

SLENDER RAGWEED- *ambrosia confertiflora* solution
SOUTHERN RAGWEED- *ambrosia bidentata* solution
SHEEP RED SORREL- *rumex acetosella* solution
ALLSCALE- *atriplex polycarpa* solution
YELLOW CURLY DOCK- *rumex crispus* solution
DESERT RAGWEED- *ambrosia dumosa* solution
FALSE RAGWEED- *ambrosia acanthicarpa* solution
SCALE ATRIPLEX MIX- *atriplex polycarpa*, *atriplex lentiformis* and *atriplex canescens* solution
WESTERN RAGWEED MIX- *ambrosia acanthicarpa*, *ambrosia psilostachya* solution
IODINE BUSH- *allenrolfea occidentalis* solution
BURROBRUSH- *hymenoclea salsola* solution
3 WEED MIX- *xanthium strumarium*, *chenopodium album*, *amaranthus retroflexus* solution
LENSCALE QUAILBRUSH- *atriplex lentiformis* solution
TRUE ROUGH MARSH ELDER- *iva annua* solution
RABBIT BUSH- *ambrosia deltoidea* solution
DOG FENNEL- *eupatorium capillifolium* solution
GIANT RAGWEED- *ambrosia trifida* solution
NATIONAL WEED MIX- *xanthium strumarium*, *ambrosia trifida*, *chenopodium album*, *amaranthus retroflexus* and *ambrosia artemisiifolia* solution
BURWEED GIANT POVERTY MARSH ELDER- *iva xanthifolia* solution
COMMON MUGWORT- *artemisia vulgaris* solution
ENGLISH PLANTAIN- *plantago lanceolata* solution
SPINY PIGWEED- *amaranthus spinosus* solution
COMMON WEED MIX- *xanthium strumarium*, *plantago lanceolata*, *chenopodium album*, *amaranthus retroflexus* and *salsola kali* solution
COMMON SAGEBRUSH- *artemisia tridentata* solution
WINGSCALE- *atriplex canescens* solution
SAGE MIX- *artemisia tridentata* and *artemisia ludoviciana* solution
RUSSIAN THISTLE- *salsola kali* solution
PALMERS AMARANTH- *amaranthus palmeri* solution
DOCK-SORREL MIX- *rumex acetosella* and *rumex crispus* solution
WESTERN RAGWEED- *ambrosia psilostachya* solution
ROUGH REDROOT ROUGH REDROOT- *amaranthus retroflexus* solution
CARELESS WEED, AMARANTH GREEN- *amaranthus hybridus* solution
PIGWEED MIX- *amaranthus hybridus*, *amaranthus palmeri* and *amaranthus retroflexus* solution
CENTRAL WESTERN WEED MIX- *kochia scoparia*, *chenopodium album* and *salsola kali* solution
BACCHARIS- *baccharis* spp. solution
FIREBUSH KOCHIA- *kochia scoparia* solution
GOLDENROD- *solidago* spp. solution
PRAIRIE MUGWORT DARKLEAVED SAGEBRUSH- *artemisia ludoviciana* solution
LAMBS QUARTER- *chenopodium album* solution
WATER HEMP- *amaranthus rudis* solution
ANNUAL SALTBUSH- *atriplex wrightii* solution
PLANTAIN SORREL MIX- *plantago lanceolata* and *rumex acetosella* solution
FIREBUSH KOCHIA- *kochia scoparia* solution

SCALE ATRIPLEX MIX- atriplex polycarpa, atriplex lentiformis and atriplex canescens solution

NETTLE- urtica dioica solution

BACCHARIS- baccharis spp. solution

COCKLEBUR- xanthium strumarium solution

Greer Laboratories, Inc.

Non Standardized Allergenic Extracts

Pollens, Molds, Epidermals, Insects, Dusts, Foods, and Miscellaneous Inhalants

HIGHLIGHTS OF PRESCRIBING INFORMATION

These highlights do not include all the information needed to use Non-Standardized Allergenic Extracts (Pollens, Molds, Epidermals, Insects, Foods and Miscellaneous Inhalants) safely and effectively. See full prescribing information for Non-Standardized Allergenic Extracts.

Non-Standardized Allergenic Extracts (Pollens, Molds, Epidermals, Insects, Foods, and Miscellaneous Inhalants)

Solutions for percutaneous, intradermal or subcutaneous administration.

Initial U.S. Approval: 1968

WARNING: SEVERE ALLERGIC REACTIONS

See full prescribing information for complete boxed warning.

- **Non-Standardized Allergenic Extracts can cause severe life-threatening systemic reactions, including anaphylaxis. (5.1)**
- **Do not administer these products to patients with severe, unstable or uncontrolled asthma. (4)**
- **Observe patients in the office for at least 30 minutes following treatment. Emergency measures and personnel trained in their use must be available immediately in the event of a life-threatening reaction. (5.1)**
- **Patients with extreme sensitivity to these products, on an accelerated immunotherapy build-up, switching to another lot, receiving high doses of these products, and patients exposed to similar allergens may be at increased risk of a severe allergic reaction. (5.1)**
- **These products may not be suitable for patients with certain underlying medical conditions that may reduce their ability to survive a systemic allergic reaction, and for patients receiving medications such as beta-blockers that may make them unresponsive to epinephrine or inhaled bronchodilators. (5.1, 5.2)**

RECENT MAJOR CHANGES

Warning and Precautions, Anaphylaxis Following False Negative Food Allergen Skin Test Results (5.3) 01/2023

INDICATIONS AND USAGE

Non-Standardized Allergenic Extracts are indicated for:

- Skin test diagnosis of patients with a clinical history of allergies to one or more of the specific allergens. (1)
- Immunotherapy for reduction of allergen-induced allergic symptoms confirmed by appropriate positive skin tests or in vitro testing for allergen-specific IgE antibodies. (1)

Food extracts have not been proven safe or effective in allergen immunotherapy.

DOSAGE AND ADMINISTRATION

For percutaneous, intradermal or subcutaneous use only.

The extracts are diluted with sterile diluents when used for intradermal testing or subcutaneous immunotherapy. For percutaneous testing, the extracts are diluted with sterile diluents in patients expected to be at greater risk for systemic allergic reaction. Dosages vary by mode of administration and by individual response. See full prescribing information for instructions on preparation, administration, and adjustments of dose. (2.1)

DOSAGE FORMS AND STRENGTHS

Non-Standardized Allergenic Extracts are labeled in weight/volume and/or protein nitrogen units (PNU)/milliliter (a measure of total protein), and are supplied as sterile aqueous stock concentrates at up to 1:10 weight/volume or 40,000 PNU/milliliter, or 50% glycerin stock concentrates at up to 1:20 weight/volume. (3)

CONTRAINDICATIONS

- Severe, unstable or uncontrolled asthma. (4)
- History of any severe systemic or local allergic reaction to an allergen extract. (4)

WARNINGS AND PRECAUTIONS

Severe allergic reactions have occurred following the administration of other allergenic extracts and may occur in individuals following the administration of Non-Standardized Allergenic Extracts in the following situations:

- Extreme sensitivity to Non-Standardized Allergenic Extracts, receipt of high doses of Non-Standardized Allergenic Extracts, or concomitant exposure to similar environmental allergens. (5.1)
- Receiving an accelerated immunotherapy build-up schedule (e.g., “rush” immunotherapy), or changing from one allergenic lot to another. (5.1)

ADVERSE REACTIONS

The most common adverse reactions, occurring in 26 to 82% of all patients who receive subcutaneous immunotherapy, are local adverse reactions at the injection site (e.g., erythema, itching, swelling, tenderness, pain). (6)

Systemic adverse reactions, occurring in $\leq 7\%$ of patients who receive subcutaneous immunotherapy, include generalized skin erythema, urticaria, pruritus, angioedema, rhinitis, wheezing, laryngeal edema, and hypotension. These can be fatal. (6)

To report SUSPECTED ADVERSE REACTIONS, contact GREER Laboratories,

Inc. at 1-855-274-1322 or FDA at 1-800-FDA-1088 or www.fda.gov/medwatch.

DRUG INTERACTIONS

- Antihistamines and other medications that suppress histamine, including topical corticosteroids, topical anesthetics and tricyclic antidepressants can interfere with skin test results. (7)

See 17 for PATIENT COUNSELING INFORMATION

FULL PRESCRIBING INFORMATION: CONTENTS*

WARNING: SEVERE ALLERGIC REACTIONS

1 INDICATIONS AND USAGE

2 DOSAGE AND ADMINISTRATION

2.1 Preparation for Administration

2.2 Diagnostic Testing

2.3 Immunotherapy

3 DOSAGE FORMS AND STRENGTHS

4 CONTRAINDICATIONS

5 WARNINGS AND PRECAUTIONS

5.1 Serious Systemic Adverse Reactions

5.2 Epinephrine

5.3 Anaphylaxis Following False Negative Food Allergen Skin Test Results

5.4 Cross-Reactions and Dose Sensitivity

6 ADVERSE REACTIONS

7 DRUG INTERACTIONS

7.1 Antihistamines

7.2 Topical Corticosteroids and Topical Anesthetics

7.3 Tricyclic Antidepressants

8 USE IN SPECIFIC POPULATIONS

8.1 Pregnancy

8.2 Lactation

8.4 Pediatric Use

8.5 Geriatric Use

11 DESCRIPTION

12 CLINICAL PHARMACOLOGY

12.1 Mechanism of Action

14 CLINICAL STUDIES

15 REFERENCES

16 HOW SUPPLIED/STORAGE AND HANDLING

16.1 How Supplied

16.2 Storage and Handling

17 PATIENT COUNSELING INFORMATION

*Sections or subsections omitted from the Full Prescribing Information are not listed.

FULL PRESCRIBING INFORMATION

WARNING: SEVERE ALLERGIC REACTIONS

- **Non-Standardized Allergenic Extracts can cause severe life-threatening systemic reactions, including anaphylaxis. (5.1)**
- **Do not administer these products to patients with severe, unstable, or uncontrolled asthma. (4)**
- **Observe patients in the office for at least 30 minutes following treatment. Emergency measures and personnel trained in their use must be available immediately in the event of a life-threatening reaction. (5.1)**
- **Patients with extreme sensitivity to these products, those on an accelerated immunotherapy build-up schedule, those switching to another allergenic lot, those receiving high doses of Non-Standardized Allergenic Extracts, or those also exposed to similar allergens may be at increased risk of a severe allergic reaction. (5.1)**
- **These products may not be suitable for patients with certain underlying medical conditions that may reduce their ability to survive a serious allergic reaction. (5.1)**
- **These products may not be suitable for patients who may be unresponsive to epinephrine or inhaled bronchodilators, such as those taking beta-blockers. (5.2)**

1 INDICATIONS AND USAGE

Non-Standardized Allergenic Extracts are indicated for:

- Skin test diagnosis of patients with a clinical history of allergies to one or more of the specific non-standardized allergens.
- Immunotherapy for the reduction of allergen-induced allergic symptoms confirmed by appropriate positive skin tests or by *in vitro* testing for allergen-specific IgE antibodies.

Food extracts have not been proven safe or effective in allergen immunotherapy.

2 DOSAGE AND ADMINISTRATION

For percutaneous, intradermal or subcutaneous use only.

The extracts are diluted with sterile diluents when used for intradermal testing or subcutaneous immunotherapy. For percutaneous testing, the extracts are diluted with sterile diluents in patients expected to be at greater risk for systemic allergic reaction. Dosages vary by mode of administration and by individual response.

2.1 Preparation for Administration

Parenteral drug products should be inspected visually for particulate matter and discoloration prior to administration, whenever solution and container permit. Discard solution if either of these conditions exist.

The extracts are diluted with sterile diluents when used for percutaneous and intradermal testing, or for subcutaneous immunotherapy.

Extracts labeled “For Diagnostic Use Only” are intended for percutaneous and intradermal testing only. These extracts have not been shown by adequate data to be safe and effective for therapeutic use. The extracts labeled For Diagnostic Use Only are the foods Barley, Coffee, Oat, Pineapple, Rye, Spinach, Wheat, the insects Flea, House Fly, Mosquito, and the plant and plant parts Cottonseed and Flax.

Undiluted 50% glycerin stock concentrate is used for percutaneous testing. To prepare 10-fold dilutions for percutaneous testing in patients suspected to be at greater risk for systemic allergic reaction, start with the stock concentrate. Proceed as shown in Table 1. The 10-fold dilution series uses 0.5 milliliters of concentrate added to 4.5 milliliters of sterile 50% glycerin diluent. Subsequent dilutions are made in a similar manner.

To prepare 10-fold dilutions for intradermal testing and immunotherapy, start with a 1:10 weight/volume, 1:20 weight/volume, or up to a 40,000 PNU/milliliter stock concentrate. Proceed as shown in Table 1. The 10-fold dilution series uses 0.5 milliliter of concentrate added to 4.5 milliliters of sterile diluent (glycerin-free diluents for intradermal testing, glycerin-free or 10% glycerin-saline diluents for immunotherapy). Subsequent dilutions are made in a similar manner.

Table 1: 10-fold Dilution Series*

Dilution	Extract	Milliliters of Diluent	Dilution Strength (w/v)	Dilution Strength (w/v)	Dilution Strength (PNU/milliliter)
0	Concentrate		1:10	1:20	20,000
1	0.5 mL Concentrate	4.5	1:100	1:200	2,000
2	0.5 mL Dilution 1	4.5	1:1,000	1:2,000	200
3	0.5 mL Dilution 2	4.5	1:10,000	1:20,000	20
4	0.5 mL Dilution 3	4.5	1:100,000	1:200,000	2
5	0.5 mL Dilution 4	4.5	1:1,000,000	1:2,000,000	0.2

6	0.5 mL Dilution 5	4.5	1:10,000,000	1:20,000,000	0.02
---	----------------------	-----	--------------	--------------	------

*There is no direct potency correlation across the table between PNU/milliliter and w/v.

Undiluted 50% glycerin stock concentrate is used for percutaneous testing. To prepare 5-fold dilutions for percutaneous testing in patients suspected to be at greater risk for systemic allergic reaction, start with the stock concentrate. Proceed as shown in Table 2. The 5-fold dilution series uses 1 milliliter of concentrate added to 4 milliliters of sterile 50% glycerin diluent. Subsequent dilutions are made in a similar manner.

To prepare 5-fold dilutions for intradermal testing or immunotherapy, start with a 1:10 weight/volume, 1:20 weight/volume, or up to a 40,000 PNU/milliliter stock concentrate. Proceed as shown in Table 2. The 5-fold dilution series uses 1 milliliter of concentrate added to 4 milliliters of sterile diluent (glycerin-free diluents for intradermal testing, glycerin-free or 10% glycerin-saline diluents for immunotherapy). Subsequent dilutions are made in a similar manner.

Table 2: 5-fold Dilution Series*

Dilution	Extract	Milliliters of Diluent	Diluent Strength (w/v)	Dilution Strength (w/v)	Dilution Strength (PNU/milliliter)
0	Concentrate		1:10	1:20	20,000
1	1 mL Concentrate	4	1:50	1:100	4,000
2	1 mL Dilution 1	4	1:250	1:500	800
3	1 mL Dilution 2	4	1:1,250	1:2,500	160
4	1 mL Dilution 3	4	1:6,250	1:12,500	32
5	1 mL Dilution 4	4	1:31,250	1:62,500	6.4
6	1 mL Dilution 5	4	1:156,250	1:312,500	1.28

*There is no direct potency correlation across the table between PNU/milliliter and w/v.

2.2 Diagnostic Testing

Diagnostic testing can be performed via percutaneous or intradermal administration of the Non-Standardized Allergenic Extracts. A positive skin test reaction should be interpreted in relation to the patient's history and known exposure to the specific allergen(s).

Percutaneous Skin Testing

Preparation and Dose

For percutaneous testing (prick or puncture), use glycerinated extract; use the extracts at the highest available stock concentration. In patients suspected to be at greater risk

for systemic allergic reaction, use 10-fold or 5-fold dilutions of the concentrate.

Prick test: Place one drop of extract with appropriate controls on the skin and with a skin test device, pierce through the drop into the skin with a slight lifting motion. Alternatively, use skin test devices loaded with the extract from the storage trays in a similar manner or in accordance with the device manufacturer's recommendations.

Puncture test: Place one drop of extract or control on the skin and pierce the skin through the drop with a skin test device perpendicular to the skin. Alternatively, use skin test devices loaded with the extract from the storage trays in a similar manner or in accordance with the device manufacturer's recommendations.

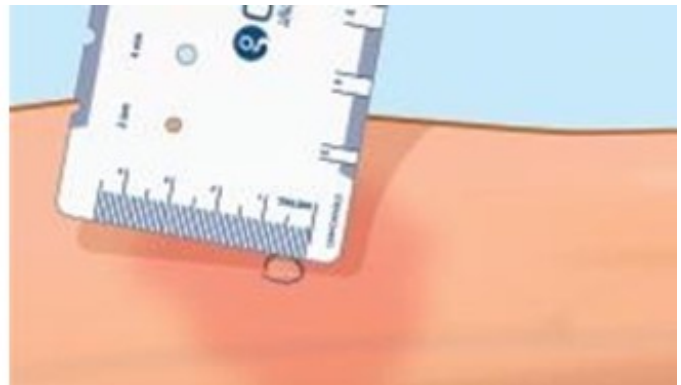
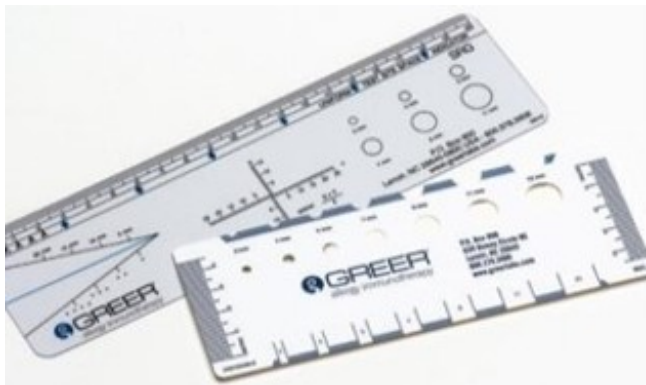
Interpreting Results

When using percutaneous skin test devices, follow the directions provided with the test devices. A glycerinated histamine control solution (6 milligrams/milliliter or 1 milligram/milliliter histamine base) may be used as the positive control. A 50% glycerin-saline solution may be used as the negative control.

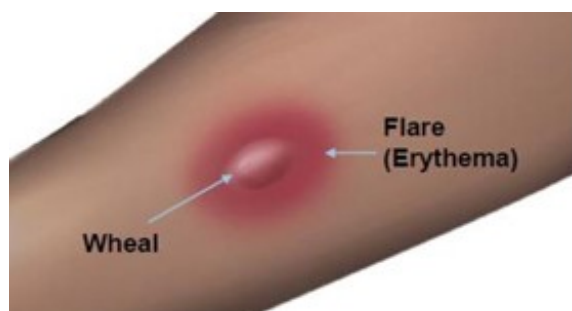
Read and record skin test responses 15 to 20 minutes after exposure. Individual patient reactivity can vary with time, allergen potency, and/or immunotherapy, as well as testing technique. The most reliable method of recording a skin test reaction is to measure the largest diameter of both wheal and erythema. While some correlation exists between the size of the skin test reaction and the degree of sensitivity, other factors should be considered in the diagnosis of allergy to specific allergens (see Figure 1 below).

Figure 1: Measurement of Wheal and Flare

Use a paper or plastic millimeter skin reaction guide as shown below.



Fifteen minutes after application of the skin test, measure the length and midpoint orthogonal width of each flare and wheal from the inner edge of the reaction.

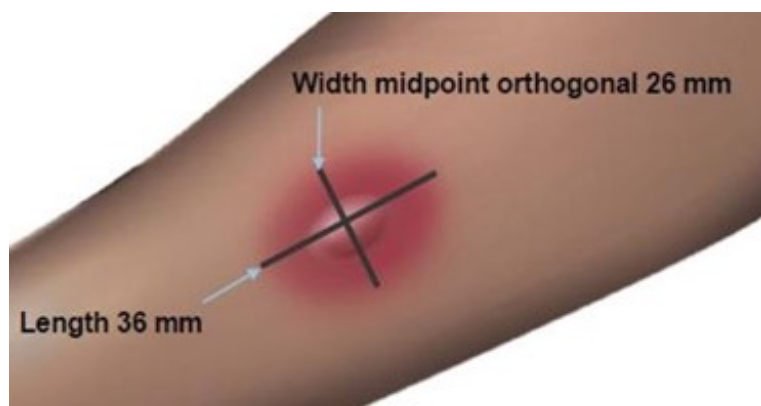


The wheal is a smooth, slightly elevated area which is redder or paler than the surrounding skin. The flare is the red outermost zone of a wheal reaction.

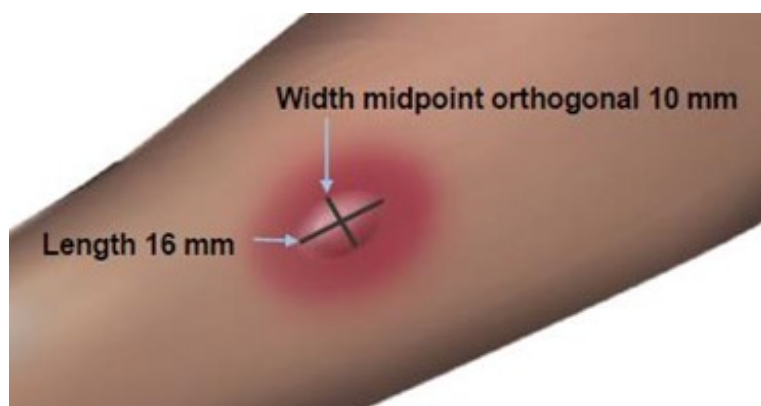
The length of the skin test is defined as the largest diameter and the width of the skin test is defined as the diameter perpendicular to the length at its midpoint. Consider the

wheel and flare as separate entities. First, measure the flare and then independently measure the wheal.

Measuring the Flare



Measuring the Wheal



The average diameter measurement in the example above of the flare is $26 \text{ mm} + 36 \text{ mm} / 2 = 31 \text{ mm}$ and the average diameter of the wheal is $10 \text{ mm} + 16 \text{ mm} / 2 = 13 \text{ mm}$.

Responses to positive controls should be at least 3 millimeters larger than responses to the negative controls.

Negative controls should elicit no reaction or only reactions of small diameter (less than 2 millimeters wheal, less than 5 millimeters erythema).

If either the positive or negative control response does not meet the above criteria, results for the allergenic extracts tested at the same time should be considered invalid and be repeated.

Intradermal Skin Testing

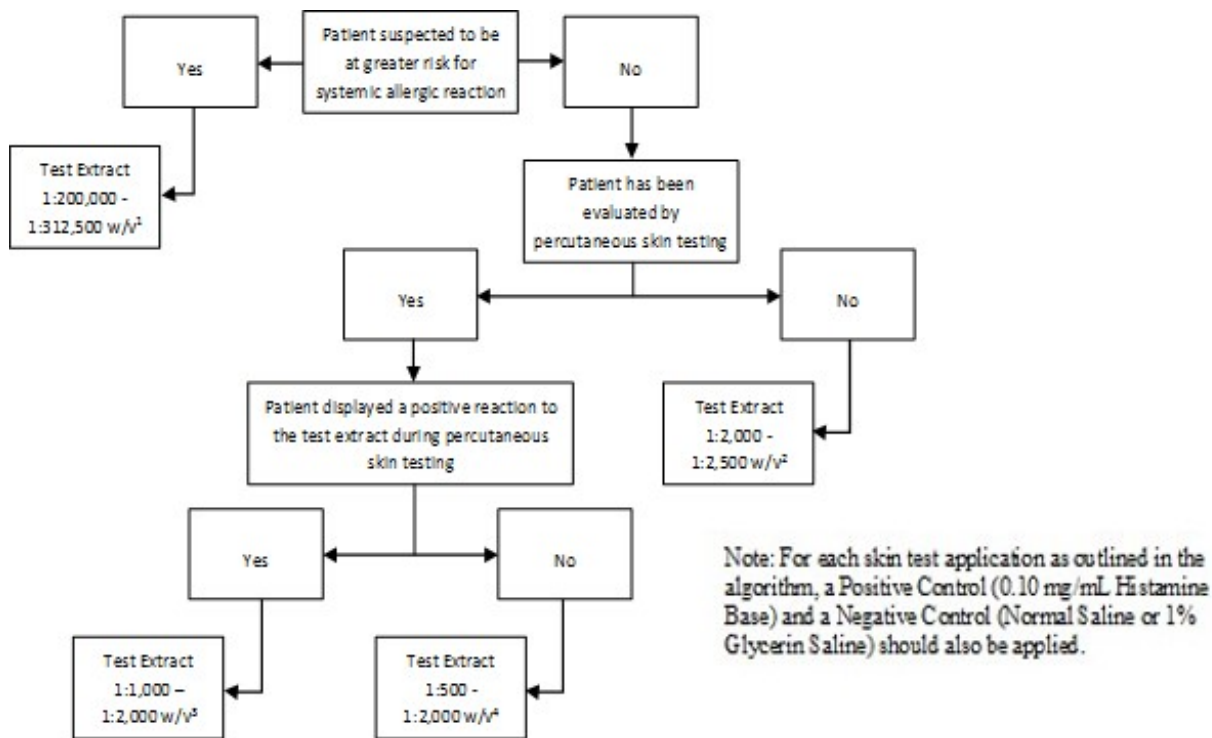
Preparation and Dose

For intradermal testing, dilute stock concentrate to 1:100 to 1:1000 volume to volume of Non-Standardized Allergenic Extracts stock concentrate solution. Dilute the stock concentrate solution with sterile diluent [see Dosage and Administration (2.1)]. Use normal or buffered saline or normal saline with human serum albumin (HSA) diluent. If the result from the initial test dose is negative, subsequent intradermal tests using increasingly stronger doses may be performed up to the maximum recommended strength of 1:25 volume to volume dilution of the extract concentrate solution.

Inject 0.02 milliliters of the extract solution intradermally according to the algorithms

shown in Figure 2.

Figure 2: Algorithm for Dilution of Stock Concentrate Solution of Non-Standardized Allergenic Extracts for Intradermal Skin Testing



¹ Corresponds to 1:10,000 - 1:15,625 volume to volume dilution of 1:20 weight/volume glycerinated extract concentrates

² Corresponds to 1:100 - 1:125 volume to volume dilution of 1:20 weight/volume glycerinated extract concentrates

³ Corresponds to 1:50 - 1:100 volume to volume dilution of 1:20 weight/volume glycerinated extract concentrates

⁴ Corresponds to 1:25 - 1:100 volume to volume dilution of 1:20 weight/volume glycerinated extract concentrates

2.3 Immunotherapy

For subcutaneous administration only.

Preparation and Dose

Stock concentrates of Non-Standardized Allergenic Extracts are available in aqueous (up to 1:10 weight/volume or 40,000 PNU/milliliter) and 50% glycerin (up to 1:20 weight/volume) strengths for immunotherapy. Stock concentrates are diluted in normal saline, buffered saline, HSA-saline, or 10% glycerin-saline, depending on the patient's reactivity to the diluent. See Table 1 and Table 2 for dilution preparation.

Administration of Immunotherapy

Administer immunotherapy by subcutaneous injection in the lateral aspect of the upper arm or thigh. Avoid injection directly into any blood vessel.

The optimal interval between doses of allergenic extract varies among individuals. Injections are usually given 1 to 2 times per week until the maintenance dose is reached,

at which time the injection interval is increased to 2, then 3, and finally 4 weeks. Dosages vary by mode of administration, and by clinical response and tolerance. The minimum course of treatment may be three to five years, depending on the clinical response.

Guidelines for Immunotherapy

The initial dose of the extract should be based on the skin test reactivity. In patients suspected to be at greater risk for systemic allergic reaction by history and skin test, the initial dose of the extract should be 0.05 milliliter of a 1:20,000,000 to 1:2,000,000 weight/volume extract dilution. Patients not suspected to be at greater risk for systemic allergic reaction may be started at 0.1 milliliter of a 1:200,000 to 1:20,000 weight/volume extract dilution.

The dose of allergenic extract is increased at each injection by no more than 50% of the previous dose, and the next increment is governed by the response to the last injection.

Select the maximum tolerated maintenance dose based on the patient's clinical response and tolerance. Doses larger than 0.2 milliliter of the stock concentrate are rarely administered because an extract in 50% glycerin diluent can cause discomfort upon injection.

Dosage Modification Guidelines for Immunotherapy

The following conditions may indicate a need to withhold or reduce the dosage of immunotherapy.

- Symptoms of rhinitis and/or asthma
- Infection accompanied by fever
- Exposure to excessive amounts of clinically relevant environmental allergen prior to a scheduled injection
- Large local reactions that persist for longer than 24 hours can be an indication for repeating the previous dose or reducing the dose at the next administration

Any evidence of a systemic reaction is an indication for a significant reduction (at least 75%) in the subsequent dose. Repeated systemic adverse reactions are sufficient reason for the cessation of further attempts to increase the dose.

Local adverse reactions require a decrease in the next dose by at least 50%. Proceed cautiously in subsequent dosing. In situations prompting dose reduction, once the reduced dose is tolerated, a cautious increase in dosage can be attempted.

Changing extract to a different lot or from a different manufacturer: When switching to a different lot of extract, or from another manufacturer's extract, decrease the starting dose. Because manufacturing processes and sources of raw materials differ among manufacturers, the interchangeability of extracts from different manufacturers cannot be assured. In general, a dose reduction of 50 to 75% of the previous dose should be adequate, but each situation must be evaluated separately, considering the patient's history of sensitivity, tolerance of previous injections, and other factors. Dose intervals should not exceed one week when rebuilding the dose.

Unscheduled gaps between treatments: Patients can lose tolerance to allergen injections during prolonged periods between doses, which increases their risk for an adverse reaction. The duration of tolerance between injections varies from patient to patient.

During the build-up phase, when patients receive injections 1 to 2 times per week, repeat or reduce the extract dosage if there has been a substantial time interval between injections. This depends on: 1) the concentration of allergen immunotherapy extract that is to be administered; 2) a previous history of systemic reactions; and 3) the degree of variation from the prescribed interval of time, with longer intervals since the last injection leading to greater reductions in the dose to be administered.

This suggested approach to dose modification, due to unscheduled gaps between treatments during the build-up phase, is not based on published evidence. The individual physician should use this or a similar protocol for the specific clinical setting.

Similarly, if unscheduled gaps occur during maintenance therapy, it may be necessary to reduce the dosage and bring the patient up to maintenance dosing using an established build-up protocol.

Changing from non-stabilized to human serum albumin (HSA) stabilized diluents: Allergenic extracts prepared with diluents containing HSA and 0.4% phenol are more stable than those prepared with diluents that do not contain stabilizers. When switching from a non-stabilized to an HSA-stabilized diluent, consider lowering the dose for immunotherapy.

3 DOSAGE FORMS AND STRENGTHS

Non-Standardized Allergenic Extracts are labeled in weight/volume and/or protein nitrogen units (PNU)/milliliter (a measure of total protein), and are supplied as sterile aqueous stock concentrates at up to 1:10 weight/volume or 40,000 PNU/milliliter, or 50% glycerin stock concentrates at up to 1:20 weight/volume.

4 CONTRAINDICATIONS

Non-Standardized Allergenic Extracts are contraindicated in patients with:

- Severe, unstable or uncontrolled asthma
- History of any severe systemic or local allergic reaction to an allergen extract

5 WARNINGS AND PRECAUTIONS

5.1 Serious Systemic Adverse Reactions

Serious systemic adverse reactions have occurred following the administration of other allergenic extracts and may occur in individuals following the administration of Non-Standardized Allergenic Extracts in the following situations:

- Extreme sensitivity to the specific allergen(s)
- Receipt of an accelerated immunotherapy build-up schedule (e.g., “rush” immunotherapy)
- Receipt of high doses of allergenic extracts or concomitant exposure to similar environmental allergens
- Change from one allergenic extract lot to another allergenic extract lot

High-risk patients have had fatal reactions. Consider using more dilute preparations in patients suspected to be at greater risk of systemic allergic reaction [see *Dosage and*

Administration (2.1)].

Administer Non-Standardized Allergenic Extracts in a healthcare setting under the supervision of a physician prepared to manage a severe systemic or a severe local allergic reaction. Observe patients in the office for at least 30 minutes following administration. ¹

5.2 Epinephrine

Non-Standardized Allergenic Extracts may not be suitable for patients with certain medical conditions that may reduce the ability to survive a serious allergic reaction or increase the risk of adverse reactions after epinephrine administration. Examples of these medical conditions include but are not limited to: markedly compromised lung function (either chronic or acute), unstable angina, recent myocardial infarction, significant arrhythmia, and uncontrolled hypertension.

These products may not be suitable for patients who are taking medications that can potentiate or inhibit the effect of epinephrine. These medications include:

Beta-adrenergic blockers: Patients taking beta-adrenergic blockers may be unresponsive to the usual doses of epinephrine used to treat serious systemic reactions, including anaphylaxis. Specifically, beta-adrenergic blockers antagonize the cardiostimulating and bronchodilating effects of epinephrine.

Alpha-adrenergic blockers, ergot alkaloids: Patients taking alpha-adrenergic blockers may be unresponsive to the usual doses of epinephrine used to treat serious systemic reactions, including anaphylaxis. Specifically, alpha-adrenergic blockers antagonize the vasoconstricting and hypertensive effects of epinephrine. Similarly, ergot alkaloids may reverse the pressor effects of epinephrine.

Tricyclic antidepressants, levothyroxine sodium, monoamine oxidase inhibitors, and certain antihistamines: The adverse effects of epinephrine may be potentiated in patients taking tricyclic antidepressants, levothyroxine sodium, monoamine oxidase inhibitors, and the antihistamines chlorpheniramine, and diphenhydramine.

Cardiac glycosides, diuretics: Patients who receive epinephrine while taking cardiac glycosides or diuretics should be observed carefully for the development of cardiac arrhythmias.

5.3 Anaphylaxis Following False Negative Food Allergen Skin Test Results

False negative skin test results associated with anaphylaxis from subsequent exposure to the allergen have been reported during postmarketing diagnostic use of some food allergenic extracts. Based on the patient's clinical history and index of suspicion, healthcare providers should consider confirming negative skin testing with serologic testing by measuring specific serum IgE or with a medically-supervised oral food challenge.

5.4 Cross-Reactions and Dose Sensitivity

When determining the final dose of an allergen mixture for immunotherapy, consider cross-reactivity among component extracts.

Determine the initial dilution of allergenic extract, starting dose, and progression of dosage based on the patient's history and results of skin tests ² [see *Dosage and Administration (2.1)*]. Strongly positive skin tests can be indicators for potential adverse reactions.

6 ADVERSE REACTIONS

The most common adverse reactions, occurring in 26 to 82% of all patients who receive subcutaneous immunotherapy are local adverse reactions at the injection site (e.g., erythema, itching, swelling, tenderness, pain).¹ Systemic adverse reactions, occurring in $\leq 7\%$ of patients who receive subcutaneous immunotherapy,³ include generalized skin erythema, urticaria, pruritus, angioedema, rhinitis, wheezing, laryngeal edema, and hypotension. These adverse reactions can be fatal.¹

The allergenic extracts labeled “For Diagnostic Use Only” that contain sodium formaldehyde sulfoxylate (SFS) can cause slight discoloration of the skin at the site of administration. This discoloration can remain for extended amounts of time.

7 DRUG INTERACTIONS

7.1 Antihistamines

Do not perform skin testing with allergenic extracts within 3 to 10 days of use of first-generation H₁-histamine receptor blockers (e.g., clemastine, diphenhydramine) and second-generation antihistamines (e.g., loratadine, cetirizine). These products suppress histamine skin test reactions and could mask a positive response.²

7.2 Topical Corticosteroids and Topical Anesthetics

Topical corticosteroids can suppress skin reactivity; therefore, discontinue use at the skin test site for 2 to 3 weeks before skin testing. Avoid use of topical local anesthetics at skin test sites as they can suppress flare responses.²

7.3 Tricyclic Antidepressants

Tricyclic antidepressants can have potent antihistamine effects that can affect skin testing. If tricyclic medication has been recently discontinued, allow 7 to 14 days before initiating skin testing.²

8 USE IN SPECIFIC POPULATIONS

8.1 Pregnancy

Risk Summary

All pregnancies have a risk of birth defect, loss, or other adverse outcomes. In the U.S. general population, the estimated background risk of major birth defects and miscarriage in clinically recognized pregnancies is 2 to 4% and 15 to 20%, respectively. There are no human or animal data to establish the presence or absence of Non-Standardized Allergenic Extracts-associated risks during pregnancy.

8.2 Lactation

Risk Summary

It is not known whether Non-Standardized Allergenic Extracts are present in human milk. Data are not available to assess the effects of these extracts on the breastfed child or on milk production/excretion. The developmental and health benefits of breastfeeding

should be considered along with the mother's clinical need for Non-Standardized Allergenic Extracts and any potential adverse effects on the breastfed child from the extracts or from the underlying maternal condition.

8.4 Pediatric Use

For use of these products in children younger than 5 years of age, consideration should be given to the patient's ability to comply and cooperate with allergen immunotherapy and the potential for difficulty in communicating with the child regarding systemic reactions. ¹

8.5 Geriatric Use

Data are not available to determine if subjects 65 years of age and older respond differently to allergen immunotherapy than younger subjects.

11 DESCRIPTION

Non-Standardized Allergenic Extracts are sterile solutions used for percutaneous testing, intradermal testing, or subcutaneous immunotherapy. Aqueous extracts contain the soluble extractants of the source material in water for injection, 0.5% sodium chloride, 0.54% sodium bicarbonate, and 0.4% phenol. Glycerinated extracts contain the soluble extractants of the source material in water for injection and 50% glycerin, 0.25% sodium chloride, 0.27% sodium bicarbonate, and 0.2% phenol. The pH of the extracts range from 6 to 9.

Certain food extracts (Barley, Oat, Pineapple, Rye, Spinach, and Wheat), labeled "For Diagnostic Use Only", contain 0.1% sodium formaldehyde sulfoxylate as an antioxidant.

Source materials used in the manufacture of allergenic extracts are collected from natural sources or from laboratory cultures.

Non-Standardized Allergenic Extracts appear as clear and colorless to dark brown solutions that should be free of particulate matter.

Extracts are labeled either as weight-to-volume based on the weight of the source material to the volume of the extracting fluid, or as PNU/milliliter with one PNU representing 0.00001 mg of protein nitrogen per milliliter.

12 CLINICAL PHARMACOLOGY

12.1 Mechanism of Action

The skin test reaction results from interaction of the introduced allergen and allergen-specific IgE antibodies bound to mast cells, leading to mast cell degranulation and release of histamine, tryptase and other mediators, which results in the formation of the wheal and flare.

The precise mechanisms of action of allergen immunotherapy are not known. Immunologic responses to immunotherapy include changes in allergen-specific IgE levels, allergen-specific IgG levels, and regulatory T cell responses. ¹

14 CLINICAL STUDIES

Specific immunotherapy with allergenic extracts is helpful in reducing symptoms associated with exposure to the offending allergens. A summary of effectiveness by the Panel on Review of Allergenic Extracts, an advisory committee to the U.S. Food and Drug Administration, has been published. ⁴

15 REFERENCES

1. Cox LJ, Nelson H, Lockey R. Allergen immunotherapy: A practice parameter third update. *J Allergy Clin Immunol.* 2011;127:(1)S1-55.
2. Bernstein IL, Li JT, Bernstein DI, et al. Allergy diagnostic testing: an updated practice parameter. *Ann Allergy Asthma Immunol.* 2008;100:S1-148.
3. Greenberg MA, Kaufman CR, Gonzalez GE, et al. Late and immediate systemic-allergic reactions to inhalant allergen immunotherapy. *J Allergy Clin Immunol.* 1986;77:865-870.
4. Federal Register Proposed Rule: Biological Products: Implementation of Efficacy Review, Allergenic Extracts, Federal Register 1985;50: 3082-3288.

16 HOW SUPPLIED/STORAGE AND HANDLING

Non-Standardized Allergenic Extracts and mixes may be supplied as aqueous stock concentrates of up to 1:10 weight/volume or 40,000 PNU/milliliter for intradermal and subcutaneous testing. The extracts may also be supplied as 50% glycerin stock concentrates of up to 1:20 weight/volume for use in percutaneous skin testing and subcutaneous immunotherapy. Non-Standardized Allergenic Extracts are labeled in weight/volume and/or PNU/milliliter and may be provided in 5, 10, and 50 milliliter vials. Glycerinated extracts are also supplied in 5 milliliter dropper vials for prick or puncture testing.

Non-Standardized Allergenic Extracts available are as follows:

Pollens - Grasses

Bahia Grass, *Paspalum notatum*
Brome, Smooth, *Bromus inermis*
Canarygrass, Reed, *Phalaris arundinacea*
Johnson Grass, *Sorghum halepense*
Quack (Couch) Grass, *Elymus repens*
Ryegrass, Giant Wild, *Leymus condensatus*
Ryegrass, Italian, *Lolium multiflorum*
Velvetgrass, *Holcus lanatus*
Wheatgrass, Western, *Pascopyrum smithii*

Pollens - Trees

Acacia, *Acacia dealbata*
Alder, Hazel, *Alnus serrulata*
Alder, Red, *Alnus rubra*
Alder, White, *Alnus rhombifolia*
Ash, Arizona (Velvet), *Fraxinus velutina*
Ash, Green, *Fraxinus pennsylvanica*
Ash Mix (Equal parts *Fraxinus pennsylvanica*, *Fraxinus americana*)

Ash, Oregon, *Fraxinus latifolia*
Ash, White, *Fraxinus americana*
Aspen, *Populus tremuloides*
Beech, American, *Fagus grandifolia*
Birch, Black-Sweet, *Betula lenta*
Birch, Mix (Equal parts *Betula lenta*, *Betula nigra*, *Betula populifolia*)
Birch, River, *Betula nigra*
Birch, Spring, *Betula occidentalis*
Birch, White, *Betula populifolia*
Box Elder, *Acer negundo*
Cedar, Mountain, *Juniperus ashei*
Cedar, Red, *Juniperus virginiana*
Cedar, Salt (Tamarisk), *Tamarix gallica*
Central/Eastern 4 Tree Mix (Equal parts *Ulmus americana*, *Acer negundo*, *Carya illinoensis*, *Quercus virginiana*)
Cottonwood, Arizona (Fremont), *Populus fremontii*
Cottonwood, Black, *Populus trichocarpa*
Cottonwood, Eastern, *Populus deltoides*
Cottonwood, Western, *Populus deltoides* ssp. *monilifera*
Cypress, Arizona, *Callitropsis arizonica*
Cypress, Bald, *Taxodium distichum*
Eastern Oak Mix (Equal parts *Quercus velutina*, *Quercus rubra*, *Quercus alba*)
Eastern 6 Tree Mix (Equal parts *Fagus grandifolia*, *Populus deltoides*, *Quercus rubra*, *Betula nigra*, *Carya ovata*, *Fraxinus americana*)
Eastern 7 Tree Mix (Equal parts *Ulmus americana*, *Fagus grandifolia*, *Populus deltoides*, *Quercus rubra*, *Betula nigra*, *Carya ovata*, *Fraxinus americana*)
Eastern 8 Tree Mix (Equal parts *Ulmus americana*, *Fagus grandifolia*, *Populus deltoides*, *Quercus rubra*, *Betula nigra*, *Carya ovata*, *Fraxinus americana*, *Acer saccharum*)
Eastern 10 Tree Mix (Equal parts *Platanus occidentalis*, *Ulmus americana*, *Fagus grandifolia*, *Populus deltoides*, *Quercus rubra*, *Betula nigra*, *Carya ovata*, *Fraxinus americana*, *Acer saccharum*, *Liquidambar styraciflua*)
Elm, American, *Ulmus americana*
Elm, Cedar, *Ulmus crassifolia*
Elm Mix (Equal parts *Ulmus americana*, *Ulmus pumila*)
Elm, Siberian, *Ulmus pumila*
Eucalyptus, Bluegum, *Eucalyptus globulus*
Hackberry, *Celtis occidentalis*
Hazelnut, American, *Corylus americana*
Hickory Mix (Equal parts *Carya glabra*, *Carya ovata*, *Carya laciniosa*, *Carya tomentosa*)
Hickory-Pecan Mix (Equal parts *Carya illinoensis*, *Carya ovata*)
Hickory, Shagbark, *Carya ovata*
Hickory, Shellbark, *Carya laciniosa*
Hickory, White, *Carya tomentosa*
Juniper Mix (Equal parts *Juniperus monosperma*, *Juniperus scopulorum*)
Juniper, Oneseed, *Juniperus monosperma*
Juniper, Pinchot, *Juniperus pinchotii*

Juniper, Rocky Mountain, *Juniperus scopulorum*
Juniper, Utah, *Juniperus osteosperma*
Juniper, Western, *Juniperus occidentalis*
Locust Blossom, Black, *Robinia pseudoacacia*
Mango Blossom, *Mangifera indica*
Maple-Box Elder Mix (Equal parts *Acer saccharum*, *Acer negundo*)
2 Maple Mix (Equal parts *Acer rubrum*, *Acer saccharum*)
3 Maple Mix (Equal parts *Acer rubrum*, *Acer saccharinum*, *Acer saccharum*)
Maple, Red, *Acer rubrum*
Maple, Silver/Soft, *Acer saccharinum*
Maple, Sugar/Hard, *Acer saccharum*
Melaleuca, *Melaleuca quinquenervia*
Mesquite, Velvet *Prosopis velutina*
Mulberry, Paper, *Broussonetia papyrifera*
Mulberry, Red, *Morus rubra*
Mulberry, White, *Morus alba*
Oak, Arizona (Gambel), *Quercus gambelii*
Oak, Black, *Quercus velutina*
Oak, Bur, *Quercus macrocarpa*
Oak, California Black, *Quercus kelloggii*
Oak, California Live, *Quercus agrifolia*
Oak, California White, *Quercus lobata*
Oak, Post, *Quercus stellata*
Oak, Red, *Quercus rubra*
Oak, Virginia Live, *Quercus virginiana*
Oak, Water, *Quercus nigra*
Oak, Western White, *Quercus garryana*
Oak, White, *Quercus alba*
Olive, *Olea europaea*
Olive, Russian, *Elaeagnus angustifolia*
Orange Pollen, *Citrus X sinensis*
Palm, Queen, *Syagrus romanzoffiana*
Pecan, *Carya illinoensis*
Peppertree Mix (Equal parts *Schinus molle*, *Schinus terebinthifolius*)
Pine, Australian (Beefwood), *Casuarina equisetifolia*
Pine, Loblolly, *Pinus taeda*
Pine, Longleaf, *Pinus palustris*
Pine Mix (Equal parts *Pinus taeda*, *Pinus strobus*, *Pinus echinata*)
Pine, Ponderosa, *Pinus ponderosa*
Pine, Virginia Scrub, *Pinus virginiana*
Pine, White (Eastern), *Pinus strobus*
Pine, White (Western), *Pinus monticola*
Pine, Yellow, *Pinus echinata*
Poplar, Lombardy's, *Populus nigra*
Poplar, White, *Populus alba*

Privet, *Ligustrum vulgare*
Sweetgum, *Liquidambar styraciflua*
Sycamore, American, *Platanus occidentalis*
Sycamore, California (Western), *Platanus racemosa*
11 Tree Mix (Equal parts *Fagus grandifolia*, *Platanus occidentalis*, *Ulmus americana*,
Juglans nigra, *Salix nigra*, *Populus deltoides*, *Quercus rubra*, *Betula nigra*, *Carya ovata*,
Acer saccharum, *Fraxinus americana*)
Walnut, Black, *Juglans nigra*
Walnut, California Black, *Juglans californica*
Walnut, English, *Juglans regia*
Wax Myrtle, *Morella cerifera*
Western Oak Mix (Equal parts *Quercus kelloggii*, *Quercus agrifolia*, *Quercus garryana*)
Western 3 Tree Mix (Equal parts *Olea europaea*, *Ulmus pumila*, *Platanus racemosa*)
Western 10 Tree Mix (Equal parts *Acacia dealbata*, *Acer negundo*, *Populus fremontii*,
Olea europaea, *Ulmus pumila*, *Betula occidentalis*, *Juniperus occidentalis*, *Platanus*
racemosa, *Quercus garryana*, *Morus alba*)
Western Walnut Mix (Equal parts *Juglans californica*, *Juglans regia*)
Willow, Arroyo, *Salix lasiolepis*
Willow, Black, *Salix nigra*

Pollens - Weeds and Garden Plants

Allscale, *Atriplex polycarpa*
Amaranth, Green, *Amaranthus hybridus*
Baccharis Mix (Equal parts *Baccharis sarothroides*, *Baccharis halimifolia*)
Burningbush (Kochia), *Kochia scoparia* spp. *scoparia*
Burrobrush, *Ambrosia salsola*
Central/Western Weed Mix (Equal parts *Kochia scoparia* ssp. *scoparia*, *Chenopodium*
album, *Salsola kali*)
Cocklebur, *Xanthium strumarium*
Common Weed Mix (Equal parts *Xanthium strumarium*, *Plantago lanceolata*,
Chenopodium album, *Amaranthus retroflexus*, *Salsola kali*)
Dock-Sorrel Mix (Equal parts *Rumex acetosella*, *Rumex crispus*)
Dock, Yellow (Curly), *Rumex crispus*
Dogfennel, *Eupatorium capillifolium*
Goldenrod, *Solidago canadensis*
Iodinebush, *Allenrolfea occidentalis*
Lamb's Quarters, *Chenopodium album*
Lenscale (Quailbrush), *Atriplex lentiformis*
Marsh Elder, True (Rough), *Iva annua*
Marshelder, Burweed (Giant Poverty), *Cyclachaena xanthiifolia*
Mixed Amaranths (Equal parts *Amaranthus hybridus*, *Amaranthus palmeri*, *Amaranthus*
retroflexus)
Mugwort, Common, *Artemisia vulgaris*
National Weed Mix (Equal parts *Xanthium strumarium*, *Ambrosia trifida*, *Chenopodium*
album, *Amaranthus retroflexus*, *Ambrosia artemisiifolia*)
Nettle, *Urtica dioica*
Palmer's Amaranth, *Amaranthus palmeri*

Pigweed, Rough Redroot, *Amaranthus retroflexus*
Pigweed, Spiny, *Amaranthus spinosus*
Plantain, English, *Plantago lanceolata*
Plantain-Sorrel Mix (Equal parts *Plantago lanceolata*, *Rumex acetosella*)
Rabbit Bush, *Ambrosia deltoidea*
Ragweed, Desert, *Ambrosia dumosa*
Ragweed, False, *Ambrosia acanthicarpa*
Ragweed, Giant (Tall), *Ambrosia trifida*
Ragweed, Lanceleaf, *Ambrosia bidentata*
Ragweed, Slender, *Ambrosia confertiflora*
Ragweed, Western, *Ambrosia psilostachya*
Russian Thistle, *Salsola kali*
Sagebrush, Common, *Artemisia tridentata*
Sage Mix (Equal parts *Artemisia tridentata*, *Artemisia ludoviciana*)
Sage, Prairie, *Artemisia ludoviciana*
Saltbush, Annual, *Atriplex wrightii*
Scale/Atriplex Mix (Equal parts *Atriplex polycarpa*, *Atriplex lentiformis*, *Atriplex canescens*)
Sorrel, Sheep (Red), *Rumex acetosella*
Waterhemp, Tall, *Amaranthus tuberculatus*
3 Weed Mix (Equal parts *Xanthium strumarium*, *Chenopodium album*, *Amaranthus retroflexus*)
Western Ragweed Mix (Equal parts *Ambrosia acanthicarpa*, *Ambrosia psilostachya*)
Wingscale, *Atriplex canescens*

Plants and Plant Parts

Cotton Linters, *Gossypium hirsutum*
Cottonseed, *Gossypium hirsutum* (For Diagnostic Use Only)
Flax, *Linum usitatissimum* (For Diagnostic Use Only)
Gum, Arabic, *Acacia senegal*
Gum, Karaya, *Sterculia urens*
Gum, Tragacanth, *Astragalus gummifer*
Kapok, *Ceiba pentandra*
Orris Root, *Iris germanica*
Pyrethrum, *Chrysanthemum cinerariifolium*
Tobacco, Cultivated, Leaf, *Nicotiana tabacum*

Pollens - Cultivated Farm Plants

Alfalfa, *Medicago sativa*
Beet, Sugar, *Beta vulgaris*
Corn, Cultivated, *Zea mays*
Oat, Cultivated, *Avena sativa*
Rape (Mustard), *Brassica napus*
Red Clover, *Trifolium pratense*
Rye, Cultivated, *Secale cereale*
Wheat, Cultivated, *Triticum aestivum*

Pollens - Flowers

Daisy, *Leucanthemum vulgare*

Dandelion, *Taraxacum officinale*

Sunflower, *Helianthus annuus*

Molds, Rusts and Smuts

AHH Mold Mix (Equal parts *Alternaria alternata*, *Bipolaris sorokiniana*, *Cladosporium sphaerospermum*)

Alternaria alternata

Alternaria/Hormodendrum Mix (Equal parts *Alternaria alternata*, *Cladosporium sphaerospermum*)

Aspergillus amstelodami

Aspergillus flavus

Aspergillus fumigatus

Aspergillus Mix (Equal parts *Aspergillus amstelodami*, *Aspergillus flavus*, *Aspergillus fumigatus*, *Aspergillus nidulans*, *Aspergillus niger*)

Aspergillus nidulans

Aspergillus niger

Aureobasidium pullulans

Bermuda Grass Smut, *Ustilago cynodontis*

Bipolaris sorokiniana

Botrytis cinerea

Candida albicans

Chaetomium globosum

Cladosporium herbarum

Cladosporium sphaerospermum

Corn Smut, *Ustilago maydis*

Curvularia spicifera

Dematiaceae Mix (Equal parts *Alternaria alternata*, *Aureobasidium pullulans*, *Bipolaris sorokiniana*, *Cladosporium herbarum*, *Curvularia spicifera*, *Helminthosporium solani*)

Epicoccum nigrum

Epidermophyton floccosum

Fusarium Mix (Equal parts *Gibberella fujikuroi*, *Fusarium solani*)

Fusarium solani

Geotrichum candidum

Gibberella fujikuroi

Gliocladium viride

Grain Smut Mix (Equal parts *Ustilago maydis*, *Ustilago tritici*, *Ustilago nuda*, *Ustilago avenae*)

Grass Smut Mix (Equal parts *Ustilago cynodontis*, *Sporisorium cruentum*)

Helminthosporium solani

Hypomyces perniciosus

Loose Kernel Smut, *Sporisorium cruentum*

Loose Smut, Wheat, *Ustilago tritici*

Microsporum canis

Mold Mix #1 (Equal parts *Alternaria alternata*, *Aspergillus niger*, *Bipolaris sorokiniana*, *Cladosporium sphaerospermum*, *Penicillium chrysogenum* var. *chrysogenum*)

Mold Mix #2 (Equal parts *Aureobasidium pullulans*, *Curvularia spicifera*, *Gibberella fujikuroi*, *Mucor plumbeus*, *Rhizopus stolonifer*)

Mold Mix #3 (Equal parts *Alternaria alternata*, *Aspergillus niger*, *Cladosporium sphaerospermum*, *Penicillium chrysogenum* var. *chrysogenum*)

Monilia Mix (Equal parts *Candida albicans*, *Neurospora intermedia*)

Mucor circinelloides f. *circinelloides*

Mucor circinelloides f. *lusitanicus*

Mucor Mix (Equal parts *Mucor circinelloides* f. *lusitanicus*, *Mucor plumbeus*)

Mucor plumbeus

Neurospora intermedia

New Stock Fungi Mix (Equal parts *Sarocladium strictum*, *Alternaria alternata*, *Aspergillus niger*, *Aureobasidium pullulans*, *Bipolaris sorokiniana*, *Botrytis cinerea*, *Candida albicans*, *Chaetomium globosum*, *Cladosporium sphaerospermum*, *Epicoccum nigrum*, *Gibberella fujikuroi*, *Mucor plumbeus*, *Penicillium chrysogenum* var. *chrysogenum*, *Phoma betae*, *Rhizopus stolonifer*, *Trichophyton mentagrophytes*)

Oat Smut, *Ustilago avenae*

Paecilomyces variotii

Penicillium chrysogenum var. *chrysogenum*

Penicillium digitatum

Penicillium Mix (Equal parts *Penicillium camemberti*, *Penicillium chrysogenum*, *Penicillium digitatum*, *Penicillium chrysogenum* var. *chrysogenum*, *Penicillium roqueforti*)

Phoma betae

Phycomycetes Mix (Equal parts *Mucor circinelloides* f. *lusitanicus*, *Rhizopus stolonifer*)

Rhizopus arrhizus

Rhizopus Mix (Equal parts *Rhizopus stolonifer*, *Rhizopus arrhizus*)

Rhizopus stolonifer

Rhodotorula mucilaginosa

Saccharomyces cerevisiae

Sarocladium strictum

Stemphylium solani

Trichoderma harzianum

Trichophyton mentagrophytes

Trichophyton rubrum

Trichothecium roseum

Animal Allergens

Canary Feathers, *Serinus canaria*

Cattle Epithelia, *Bos taurus*

Chicken Feathers, *Gallus gallus*

Dog Epithelia, *Canis lupus familiaris*

Duck Feathers, *Anas platyrhynchos*

Gerbil Epithelia, *Meriones unguiculatus*

Goat Epithelia, *Capra hircus*

Goose Feathers, *Anser anser*

Guinea Pig Epithelia, *Cavia porcellus*

Hamster Epithelia, *Mesocricetus auratus*

Hog Epithelia, *Sus scrofa*

Horse Epithelia, *Equus caballus*

Mixed Feathers (Equal parts *Gallus gallus*, *Anas platyrhynchos*, *Anser anser*)

Mouse Epithelia, *Mus musculus*
Parakeet Feathers, *Melopsittacus undulatus*
Rabbit Epithelia, *Oryctolagus cuniculus*
Rat Epithelia, *Rattus norvegicus*
Silk Worm Cocoon, *Bombyx mori*

Insects (Whole Body)

Ant, Black Carpenter, *Camponotus pennsylvanicus*
Ant, Fire, *Solenopsis invicta*
Ant, Fire, *Solenopsis richteri*
Cockroach, American, *Periplaneta americana*
Cockroach, German, *Blattella germanica*
2 Cockroach Mix (Equal parts *Periplaneta americana*, *Blattella germanica*)
Deer Fly, *Chrysops vittatus*
Flea, *Ctenocephalis felis* (For Diagnostic Use Only)
House Fly, *Musca domestica* (For Diagnostic Use Only)
Mosquito, *Aedes taeniorhynchus* (For Diagnostic Use Only)

Food - Animal Products and Poultry Products

Beef, *Bos taurus*
Chicken Meat, *Gallus gallus*
Egg, White, Chicken, *Gallus gallus*
Egg, Whole, Chicken, *Gallus gallus*
Egg, Yolk, Chicken, *Gallus gallus*
Lamb, *Ovis aries*
Pork, *Sus scrofa*
Turkey Meat, *Meleagris gallopavo*

Food - Dairy Products

Milk, Cow, *Bos taurus*

Food - Fish and Shellfish

Bass, Black, *Centropristis striata*
Catfish, Channel, *Ictalurus punctatus*
Clam, Northern Quahog, *Mercenaria mercenaria*
Cod, Atlantic, *Gadus morhua*
Crab, Blue, *Callinectes sapidus*
Fish Mix (Equal parts *Gadus morhua*, *Paralichthys lethostigma*, *Hippoglossus hippoglossus*, *Scomber scombrus*, *Thunnus albacares*)
Flounder, Southern, *Paralichthys lethostigma*
Lobster, American, *Homarus americanus*
Mackerel, King/Atlantic, *Scomber scombrus*
Oyster, Atlantic/Eastern, *Crassostrea virginica*
Perch, Ocean, *Sebastes alutus*
Salmon, Atlantic, *Salmo salar*
Scallops, Sea, *Placopecten magellanicus*
Shellfish Mix (Equal parts *Mercenaria mercenaria*, *Callinectes sapidus*, *Crassostrea virginica*, *Placopecten magellanicus*, *Farfantepenaeus aztecus*)
Shrimp, Brown, *Farfantepenaeus aztecus*
Trout, Rainbow, *Oncorhynchus mykiss*

Tuna, Yellowfin, *Thunnus albacares*

Food - Plant Source

Almond, *Prunus dulcis*

Apple, *Malus pumila*

Apricot, *Prunus armeniaca*

Banana, *Musa acuminata*

Barley, Whole Grain, *Hordeum vulgare* (For Diagnostic Use Only, Contains SFS*)

Bean, Lima, *Phaseolus lunatus*

Bean, Navy, *Phaseolus vulgaris*

Bean, String Green, *Phaseolus vulgaris*

Blueberry, Velvetleaf, *Vaccinium myrtilloides*

Brazil Nut, *Bertholletia excelsa*

Broccoli, *Brassica oleracea* var. *botrytis*

Buckwheat, *Fagopyrum esculentum*

Cabbage, *Brassica oleracea* var. *capitata*

Cacao Bean, *Theobroma cacao*

Cantaloupe, *Cucumis melo*

Carrot, *Daucus carota*

Cashew Nut, *Anacardium occidentale*

Cauliflower, *Brassica oleracea* var. *botrytis*

Celery, *Apium graveolens* var. *dulce*

Cherry, Sweet, *Prunus avium*

Cinnamon, *Cinnamomum verum*

Coconut, *Cocos nucifera*

Coffee, *Coffea arabica* (For Diagnostic Use Only)

Corn, *Zea mays*

Cranberry, *Vaccinium macrocarpon*

Cucumber, *Cucumis sativus*

Garlic, *Allium sativum*

Ginger, *Zingiber officinale*

Grape, White Seedless, *Vitis vinifera*

Grapefruit, *Citrus X paradisi*

Hazelnut (Filbert), *Corylus americana*

Hops, *Humulus lupulus*

Lemon, *Citrus X limon*

Lettuce, *Lactuca sativa*

Malt (Barley), *Hordeum vulgare*

Mushroom, *Agaricus campestris*

Mustard Seed, *Sinapis alba*

Nutmeg, *Myristica fragrans*

Oat, *Avena sativa* (For Diagnostic Use Only, Contains SFS*)

Olive, Green, *Olea europaea*

Onion, *Allium cepa*

Orange, *Citrus X sinensis*

Pea, Green or English, *Pisum sativum*

Peach, *Prunus persica*
Peanut, *Arachis hypogaea*
Pear, *Pyrus communis*
Pecan, *Carya illinoensis*
Pepper, Black, *Piper nigrum*
Pepper, Green, *Capsicum annuum*
Pineapple, *Ananas comosus* (For Diagnostic Use Only, Contains SFS*)
Potato, Sweet, *Ipomoea batatas*
Potato, White, *Solanum tuberosum*
Raspberry, Red, *Rubus idaeus*
Rice, *Oryza sativa*
Rye, *Secale cereale* (For Diagnostic Use Only, Contains SFS*)
Sesame Seed, *Sesamum indicum*
Soybean, *Glycine max*
Spinach, *Spinacia oleracea* (For Diagnostic Use Only, Contains SFS*)
Squash, Yellow Summer, *Cucurbita pepo* var. *ovifera*
Strawberry, *Fragaria X ananassa*
Tomato, *Solanum lycopersicum*
Vanilla, *Vanilla planifolia*
Walnut, Black, *Juglans nigra*
Walnut, English, *Juglans regia*
Watermelon, *Citrullus lanatus*
Wheat, Whole, *Triticum aestivum* (For Diagnostic Use Only, Contains SFS*)

16.2 Storage and Handling

Maintain at 2 to 8°C (36 to 46°F) during storage and use.

Dilutions of concentrated extracts that result in a glycerin content of less than 50% can reduce extract stability. Extract dilutions at 1:100 volume to volume should be kept no longer than a month, and more dilute solutions no more than a week. The potency of a dilution can be checked by skin test comparison to a fresh dilution of the extract on a known allergic patient.

17 PATIENT COUNSELING INFORMATION

Instruct patient to remain under observation in the office for 30 minutes or longer after an injection.

Caution patient that reactions can occur more than 30 minutes after skin testing or an injection.

Instruct patient to recognize the following symptoms as adverse reactions and to immediately return to the office or immediately seek other medical attention if any of these symptoms occur following skin testing or an injection:

- Unusual swelling and/or tenderness at the injection site
- Hives or itching of the skin
- Swelling of the face and/or mouth

- Sneezing, coughing or wheezing
- Shortness of breath
- Nausea
- Dizziness or faintness

Manufacturer:

U.S. License No. 308

GREER Laboratories, Inc.

Lenoir, NC 28645 U.S.A

Sterile Multiple Dose Vial U.S. Rx Only Store at 2-8°C

ALLERGENIC EXTRACT

IODINEBUSH POLLEN

Allenrolfea occidentalis

Item: 212A05 50 mL 1:10 W/V
 Preservative 0.4% Phenol. 50,000 PNU/mL
 No U.S. Standard of Potency. See Package Insert
 for Contents, Dose and Directions for Use.



GTIN (01) 00322840233449
 S/N (21) 000000000000
 LOT (10) SAMPLE
 EXP (17) 01 Jan 2025



GREER Laboratories, Inc. Lenoir, NC 28645 U.S. License 308

Sterile Multiple Dose Vial U.S. Rx Only Store at 2-8°C

ALLERGENIC EXTRACT

GREEN AMARANTH POLLEN

Amaranthus hybridus

Item: G32A04 10 mL 1:40 W/V
 Preservative 0.2% Phenol.
 Contains 50% v/v Glycerin. No U.S. Standard
 of Potency. See Package Insert for Contents,
 Dose and Directions for Use.



GTIN (01) 00322840530326
 S/N (21) 000000000000
 LOT (10) SAMPLE
 EXP (17) 01 Jan 2025



GREER Laboratories, Inc. Lenoir, NC 28645 U.S. License 308

SLENDER RAGWEED

ambrosia confertiflora solution

Product Information

Product Type

NON-STANDARDIZED ALLERGENIC

**Item Code
(Source)**

NDC:22840-1389

Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS
--------------------------------	--

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA CONFERTIFLORA POLLEN (UNII: 63TBJ590BL) (AMBROSIA CONFERTIFLORA POLLEN - UNII:63TBJ590BL)	AMBROSIA CONFERTIFLORA POLLEN	0.001 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1389-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

SOUTHERN RAGWEED

ambrosia bidentata solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1390
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA BIDENTATA POLLEN (UNII: M3S672G75O) (AMBROSIA BIDENTATA POLLEN - UNII:M3S672G75O)	AMBROSIA BIDENTATA POLLEN	20000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name			Strength	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)				
PHENOL (UNII: 339NCG44TV)				
SODIUM CHLORIDE (UNII: 451W47IQ8X)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1390-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA101833	09/15/1981		

SHEEP RED SORREL				
rumex acetosella solution				
Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2302	
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
Ingredient Name		Basis of Strength	Strength	
RUMEX ACETOSELLA POLLEN (UNII: N52MIQ81ZW) (RUMEX ACETOSELLA POLLEN - UNII:N52MIQ81ZW)		RUMEX ACETOSELLA POLLEN	20000 [PNU] in 1 mL	
Inactive Ingredients				
Ingredient Name			Strength	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)				
PHENOL (UNII: 339NCG44TV)				
SODIUM CHLORIDE (UNII: 451W47IQ8X)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2302-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

2	NDC:22840-2302-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product
---	------------------	--

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

ALLSCALE

atriplex polycarpa solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2343
Route of Administration	PERCUTANEOUS, SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX POLYCARPA POLLEN (UNII: JQ87AA60GU) (ATRIPLEX POLYCARPA POLLEN - UNII:JQ87AA60GU)	ATRIPLEX POLYCARPA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
PHENOL (UNII: 339NCG44TV)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2343-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

YELLOW CURLY DOCK

rumex crispus solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5305
Route of Administration	PERCUTANEOUS, SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
RUMEX CRISPUS POLLEN (UNII: V825XJG64G) (RUMEX CRISPUS POLLEN - UNII:V825XJG64G)	RUMEX CRISPUS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
GLYCERIN (UNII: PDC6A3C0OX)	
PHENOL (UNII: 339NCG44TV)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5305-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5305-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5305-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

DESERT RAGWEED

ambrosia dumosa solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5323
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA DUMOSA POLLEN (UNII: ZIO18VN6HJ) (AMBROSIA DUMOSA POLLEN - UNII:ZIO18VN6HJ)	AMBROSIA DUMOSA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
GLYCERIN (UNII: PDC6A3C0OX)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5323-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5323-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5323-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

FALSE RAGWEED

ambrosia acanthicarpa solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5324
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA ACANTHICARPA POLLEN (UNII: U2AI3H2J5Y) (AMBROSIA ACANTHICARPA POLLEN - UNII:U2AI3H2J5Y)	AMBROSIA ACANTHICARPA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
GLYCERIN (UNII: PDC6A3C0OX)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5324-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5324-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5324-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		
4	NDC:22840-5324-3	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

SLENDER RAGWEED

ambrosia confertiflora solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2336
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA CONFERTIFLORA POLLEN (UNII: 63TBJ590BL) (AMBROSIA CONFERTIFLORA POLLEN - UNII:63TBJ590BL)	AMBROSIA CONFERTIFLORA POLLEN	40000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2336-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

SCALE ATRIPLEX MIX

atriplex polycarpa, atriplex lentiformis and atriplex canescens solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9337
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX POLYCARPA POLLEN (UNII: JQ87AA60GU) (ATRIPLEX POLYCARPA POLLEN - UNII:JQ87AA60GU)	ATRIPLEX POLYCARPA POLLEN	0.0166666 g in 1 mL
ATRIPLEX LENTIFORMIS POLLEN (UNII: 86LWA5503I) (ATRIPLEX LENTIFORMIS POLLEN - UNII:86LWA5503I)	ATRIPLEX LENTIFORMIS POLLEN	0.0166666 g in 1 mL
ATRIPLEX CANESCENS POLLEN (UNII: 26U0BU8G83) (ATRIPLEX CANESCENS POLLEN - UNII:26U0BU8G83)	ATRIPLEX CANESCENS POLLEN	0.0166666 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
GLYCERIN (UNII: PDC6A3C0OX)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9337-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a		

4	9337-4	Combination Product		
3	NDC:22840-9337-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

WESTERN RAGWEED MIX

ambrosia acanthicarpa, ambrosia psilostachya solution

Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9339
Route of Administration	PERCUTANEOUS, INTRADERMAL, SUBCUTANEOUS		

Active Ingredient/Active Moiety			
Ingredient Name	Basis of Strength	Strength	
AMBROSIA ACANTHICARPA POLLEN (UNII: U2AI3H2J5Y) (AMBROSIA ACANTHICARPA POLLEN - UNII:U2AI3H2J5Y)	AMBROSIA ACANTHICARPA POLLEN	0.05 g in 1 mL	
AMBROSIA PSILOSTACHYA POLLEN (UNII: RX18M46K8L) (AMBROSIA PSILOSTACHYA POLLEN - UNII:RX18M46K8L)	AMBROSIA PSILOSTACHYA POLLEN	0.05 g in 1 mL	

Inactive Ingredients	
Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9339-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-9339-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

ALLSCALE

atriplex polycarpa solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2342
Route of Administration	PERCUTANEOUS, SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX POLYCARPA POLLEN (UNII: JQ87AA60GU) (ATRIPLEX POLYCARPA POLLEN - UNII:JQ87AA60GU)	ATRIPLEX POLYCARPA POLLEN	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
PHENOL (UNII: 339NCG44TV)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2342-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

SOUTHERN RAGWEED

ambrosia bidentata solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2345
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety			
Ingredient Name		Basis of Strength	Strength
AMBROSIA BIDENTATA POLLEN (UNII: M3S672G75O) (AMBROSIA BIDENTATA POLLEN - UNII:M3S672G75O)		AMBROSIA BIDENTATA POLLEN	0.1 g in 1 mL

Inactive Ingredients		Strength
Ingredient Name		
SODIUM BICARBONATE (UNII: 8MDF5V39QO)		
PHENOL (UNII: 339NCG44TV)		
SODIUM CHLORIDE (UNII: 451W47IQ8X)		

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2345-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

IODINE BUSH			
allenrolfea occidentalis solution			

Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5310
Route of Administration	SUBCUTANEOUS, PERCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety			
Ingredient Name		Basis of Strength	Strength
ALLENROLFEA OCCIDENTALIS POLLEN (UNII: 5W6JAI84OI) (ALLENROLFEA OCCIDENTALIS POLLEN - UNII:5W6JAI84OI)		ALLENROLFEA OCCIDENTALIS POLLEN	0.05 g in 1 mL

Inactive Ingredients		Strength
Ingredient Name		
PHENOL (UNII: 339NCG44TV)		
SODIUM BICARBONATE (UNII: 8MDF5V39QO)		
SODIUM CHLORIDE (UNII: 451W47IQ8X)		

GLYCERIN (UNII: PDC6A3C0OX)

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5310-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5310-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5310-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

BURROBRUSH

hymenoclea salsola solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1307
Route of Administration	PERCUTANEOUS, SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA SALSOLA POLLEN (UNII: 662J7FTA7T) (AMBROSIA SALSOLA POLLEN - UNII:662J7FTA7T)	AMBROSIA SALSOLA POLLEN	0.001 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
PHENOL (UNII: 339NCG44TV)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1307-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

3 WEED MIX

xanthium strumarium, chenopodium album, amaranthus retroflexus solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9304
Route of Administration	PERCUTANEOUS, INTRADERMAL, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CHENOPODIUM ALBUM POLLEN (UNII: 098LKX5NCN) (CHENOPODIUM ALBUM POLLEN - UNII:098LKX5NCN)	CHENOPODIUM ALBUM POLLEN	0.0003 g in 1 mL
AMARANTHUS RETROFLEXUS POLLEN (UNII: 73B14PX5FW) (AMARANTHUS RETROFLEXUS POLLEN - UNII:73B14PX5FW)	AMARANTHUS RETROFLEXUS POLLEN	0.0003 g in 1 mL
XANTHIUM STRUMARIUM POLLEN (UNII: 2QOF601J1M) (XANTHIUM STRUMARIUM POLLEN - UNII:2QOF601J1M)	XANTHIUM STRUMARIUM POLLEN	0.0003 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9304-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

3 WEED MIX

xanthium strumarium, chenopodium album, amaranthus retroflexus solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9305
Route of Administration	PERCUTANEOUS, INTRADERMAL, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CHENOPODIUM ALBUM POLLEN (UNII: 098LKX5NCN) (CHENOPODIUM ALBUM POLLEN - UNII:098LKX5NCN)	CHENOPODIUM ALBUM POLLEN	0.01666 g in 1 mL
AMARANTHUS RETROFLEXUS POLLEN (UNII: 73B14PX5FW) (AMARANTHUS RETROFLEXUS POLLEN - UNII:73B14PX5FW)	AMARANTHUS RETROFLEXUS POLLEN	0.01666 g in 1 mL
XANTHIUM STRUMARIUM POLLEN (UNII: 2QOF601J1M) (XANTHIUM STRUMARIUM POLLEN - UNII:2QOF601J1M)	XANTHIUM STRUMARIUM POLLEN	0.01666 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9305-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-9305-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

LENSCALE QUAILBRUSH

atriplex lentiformis solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2339
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX LENTIFORMIS POLLEN (UNII: 86LWA5503I) (ATRIPLEX LENTIFORMIS POLLEN - UNII:86LWA5503I)	ATRIPLEX LENTIFORMIS POLLEN	40000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2339-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

TRUE ROUGH MARSH ELDER

iva annua solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5316
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
IVA ANNUA POLLEN (UNII: Y2U5S5PF22) (IVA ANNUA POLLEN - UNII:Y2U5S5PF22)	IVA ANNUA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
GLYCERIN (UNII: PDC6A3C0OX)	

SODIUM BICARBONATE (UNII: 8MDF5V39QO)

PHENOL (UNII: 339NCG44TV)

SODIUM CHLORIDE (UNII: 451W47IQ8X)

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5316-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5316-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5316-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

RABBIT BUSH

ambrosia deltoidea solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5322
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA DELTOIDEA POLLEN (UNII: O4AB4546TP) (AMBROSIA DELTOIDEA POLLEN - UNII:O4AB4546TP)	AMBROSIA DELTOIDEA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
GLYCERIN (UNII: PDC6A3C0OX)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start	Marketing End
---	-----------	---------------------	-----------------	---------------

#	Item Code	Package Description	Date	Date
1	NDC:22840-5322-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5322-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5322-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

DOG FENNEL

eupatorium capillifolium solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1323
Route of Administration	PERCUTANEOUS, INTRADERMAL, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
EUPATORIUM CAPILLIFOLIUM POLLEN (UNII: B67NF86HF0) (EUPATORIUM CAPILLIFOLIUM POLLEN - UNII:B67NF86HF0)	EUPATORIUM CAPILLIFOLIUM POLLEN	0.001 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1323-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

IODINE BUSH

allenrolfea occidentalis solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2334
Route of Administration	SUBCUTANEOUS, PERCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ALLENROLFEA OCCIDENTALIS POLLEN (UNII: 5W6JAI84O1) (ALLENROLFEA OCCIDENTALIS POLLEN - UNII:5W6JAI84O1)	ALLENROLFEA OCCIDENTALIS POLLEN	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
PHENOL (UNII: 339NCG44TV)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2334-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

GIANT RAGWEED

ambrosia trifida solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1382
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety			
Ingredient Name		Basis of Strength	Strength
AMBROSIA TRIFIDA POLLEN (UNII: KU1V1898XX) (AMBROSIA TRIFIDA POLLEN - UNII:KU1V1898XX)		AMBROSIA TRIFIDA POLLEN	0.1 g in 1 mL

Inactive Ingredients	
Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1382-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1382-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

NATIONAL WEED MIX			
xanthium strumarium, ambrosia trifida, chenopodium album, amaranthus retroflexus and ambrosia artemisiifolia solution			

Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9320
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety			
Ingredient Name		Basis of Strength	Strength
AMBROSIA ARTEMISIIFOLIA POLLEN (UNII: K20Y81AC03) (AMBROSIA ARTEMISIIFOLIA POLLEN - UNII:K20Y81AC03)		AMBROSIA ARTEMISIIFOLIA POLLEN	0.01 g in 1 mL
AMARANTHUS RETROFLEXUS POLLEN (UNII: 73B14PX5FW) (AMARANTHUS RETROFLEXUS POLLEN - UNII:73B14PX5FW)		AMARANTHUS RETROFLEXUS POLLEN	0.01 g in 1 mL
CHENOPODIUM ALBUM POLLEN (UNII: 098LKX5NCN) (CHENOPODIUM ALBUM POLLEN - UNII:098LKX5NCN)		CHENOPODIUM ALBUM POLLEN	0.01 g in 1 mL

XANTHIUM STRUMARIUM POLLEN (UNII: 2QOF601J1M) (XANTHIUM STRUMARIUM POLLEN - UNII:2QOF601J1M)	XANTHIUM STRUMARIUM POLLEN	0.01 g in 1 mL
AMBROSIA TRIFIDA POLLEN (UNII: KU1V1898XX) (AMBROSIA TRIFIDA POLLEN - UNII:KU1V1898XX)	AMBROSIA TRIFIDA POLLEN	0.01 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
GLYCERIN (UNII: PDC6A3C0OX)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9320-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-9320-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-9320-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

LENSCALE QUAILBRUSH

atriplex lentiformis solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5312
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX LENTIFORMIS POLLEN (UNII: 86LWA5503I) (ATRIPLEX LENTIFORMIS POLLEN - UNII:86LWA5503I)	ATRIPLEX LENTIFORMIS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
-----------------	----------

GLYCERIN (UNII: PDC6A3C0OX)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5312-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5312-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5312-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

BURWEED GIANT POVERTY MARSH ELDER

iva xanthifolia solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5313
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CYCLACHAENA XANTHIFOLIA POLLEN (UNII: V80TPZ0T6J) (CYCLACHAENA XANTHIFOLIA POLLEN - UNII:V80TPZ0T6J)	CYCLACHAENA XANTHIFOLIA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
GLYCERIN (UNII: PDC6A3C0OX)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5313-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5313-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5313-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

COMMON MUGWORT

artemisia vulgaris solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5314
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ARTEMISIA VULGARIS POLLEN (UNII: ANT994T71D) (ARTEMISIA VULGARIS POLLEN - UNII:ANT994T71D)	ARTEMISIA VULGARIS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
GLYCERIN (UNII: PDC6A3C0OX)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5314-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5314-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5314-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

ENGLISH PLANTAIN

plantago lanceolata solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5321
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PLANTAGO LANCEOLATA POLLEN (UNII: DO87T1U2CI) (PLANTAGO LANCEOLATA POLLEN - UNII:DO87T1U2CI)	PLANTAGO LANCEOLATA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
GLYCERIN (UNII: PDC6A3C0OX)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5321-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5321-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5321-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

SPINY PIGWEED

amaranthus spinosus solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5320
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMARANTHUS SPINOSUS POLLEN (UNII: 380W4HYR6N) (AMARANTHUS SPINOSUS POLLEN - UNII:380W4HYR6N)	AMARANTHUS SPINOSUS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
GLYCERIN (UNII: PDC6A3C0OX)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5320-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5320-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5320-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

SHEEP RED SORREL

rumex acetosella solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5330
Route of Administration	INTRADERMAL, PERCUTANEOUS,		

Route of Administration SUBCUTANEOUS

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
RUMEX ACETOSELLA POLLEN (UNII: N52MIQ81ZW) (RUMEX ACETOSELLA POLLEN - UNII:N52MIQ81ZW)	RUMEX ACETOSELLA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
GLYCERIN (UNII: PDC6A3C0OX)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5330-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5330-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5330-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

COMMON WEED MIX

xanthium strumarium, plantago lanceolata, chenopodium album, amaranthus retroflexus and salsola kali solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9310
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMARANTHUS RETROFLEXUS POLLEN (UNII: 73B14PX5FW) (AMARANTHUS RETROFLEXUS POLLEN - UNII:73B14PX5FW)	AMARANTHUS RETROFLEXUS POLLEN	0.0002 g in 1 mL

SALSOLA KALI POLLEN (UNII: 2MH135KC6G) (SALSOLA KALI POLLEN - UNII:2MH135KC6G)	SALSOLA KALI POLLEN	0.0002 g in 1 mL
PLANTAGO LANCEOLATA POLLEN (UNII: DO87T1U2CI) (PLANTAGO LANCEOLATA POLLEN - UNII:DO87T1U2CI)	PLANTAGO LANCEOLATA POLLEN	0.0002 g in 1 mL
XANTHIUM STRUMARIUM POLLEN (UNII: 2QOF601J1M) (XANTHIUM STRUMARIUM POLLEN - UNII:2QOF601J1M)	XANTHIUM STRUMARIUM POLLEN	0.0002 g in 1 mL
CHENOPODIUM ALBUM POLLEN (UNII: 098LKX5NCN) (CHENOPODIUM ALBUM POLLEN - UNII:098LKX5NCN)	CHENOPODIUM ALBUM POLLEN	0.0002 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9310-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

COMMON SAGEBRUSH

artemisia tridentata solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2315
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ARTEMISIA TRIDENTATA POLLEN (UNII: YI19RB8YFD) (ARTEMISIA TRIDENTATA POLLEN - UNII:YI19RB8YFD)	ARTEMISIA TRIDENTATA POLLEN	0.001 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	

PHENOL (UNII: 339NCG44TV)

SODIUM CHLORIDE (UNII: 451W47IQ8X)

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2315-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

COMMON SAGEBRUSH

artemisia tridentata solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2316
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ARTEMISIA TRIDENTATA POLLEN (UNII: Y119RB8YFD) (ARTEMISIA TRIDENTATA POLLEN - UNII:Y119RB8YFD)	ARTEMISIA TRIDENTATA POLLEN	20000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2316-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

WINGSCALE

atriplex canescens solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2326
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX CANESCENS POLLEN (UNII: 26U0BU8G83) (ATRIPLEX CANESCENS POLLEN - UNII:26U0BU8G83)	ATRIPLEX CANESCENS POLLEN	20000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2326-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

SAGE MIX

artemisia tridentata and artemisia ludoviciana solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9330
Route of Administration	PERCUTANEOUS, INTRADERMAL, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ARTEMISIA LUDOVICIANA POLLEN (UNII: 57KIJ4772H) (ARTEMISIA LUDOVICIANA POLLEN - UNII:57KIJ4772H)	ARTEMISIA LUDOVICIANA POLLEN	0.0005 g in 1 mL
ARTEMISIA TRIDENTATA POLLEN (UNII: YI19RB8YFD) (ARTEMISIA TRIDENTATA POLLEN - UNII:YI19RB8YFD)	ARTEMISIA TRIDENTATA POLLEN	0.0005 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9330-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

SAGE MIX

artemisia tridentata and artemisia ludoviciana solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9331
Route of Administration	PERCUTANEOUS, INTRADERMAL, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ARTEMISIA LUDOVICIANA POLLEN (UNII: 57KIJ4772H) (ARTEMISIA LUDOVICIANA POLLEN - UNII:57KIJ4772H)	ARTEMISIA LUDOVICIANA POLLEN	0.025 g in 1 mL
ARTEMISIA TRIDENTATA POLLEN (UNII: YI19RB8YFD) (ARTEMISIA TRIDENTATA	ARTEMISIA TRIDENTATA	0.025 g

POLLEN - UNII:YI19RB8YFD)

POLLEN

in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
GLYCERIN (UNII: PDC6A3C0OX)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9331-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-9331-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

SCALE ATRIPLEX MIX

atriplex polycarpa, atriplex lentiformis and atriplex canescens solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9336
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX POLYCARPA POLLEN (UNII: JQ87AA60GU) (ATRIPLEX POLYCARPA POLLEN - UNII:JQ87AA60GU)	ATRIPLEX POLYCARPA POLLEN	0.0166666 g in 1 mL
ATRIPLEX LENTIFORMIS POLLEN (UNII: 86LWA5503I) (ATRIPLEX LENTIFORMIS POLLEN - UNII:86LWA5503I)	ATRIPLEX LENTIFORMIS POLLEN	0.0166666 g in 1 mL
ATRIPLEX CANESCENS POLLEN (UNII: 26U0BU8G83) (ATRIPLEX CANESCENS POLLEN - UNII:26U0BU8G83)	ATRIPLEX CANESCENS POLLEN	0.0166666 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	

PHENOL (UNII: 339NCG44TV)

SODIUM CHLORIDE (UNII: 451W47IQ8X)

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9336-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-9336-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

3 WEED MIX

xanthium strumarium, chenopodium album, amaranthus retroflexus solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9306
Route of Administration	PERCUTANEOUS, INTRADERMAL, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CHENOPODIUM ALBUM POLLEN (UNII: 098LKX5NCN) (CHENOPODIUM ALBUM POLLEN - UNII:098LKX5NCN)	CHENOPODIUM ALBUM POLLEN	0.01666 g in 1 mL
AMARANTHUS RETROFLEXUS POLLEN (UNII: 73B14PX5FW) (AMARANTHUS RETROFLEXUS POLLEN - UNII:73B14PX5FW)	AMARANTHUS RETROFLEXUS POLLEN	0.01666 g in 1 mL
XANTHIUM STRUMARIUM POLLEN (UNII: 2QOF601J1M) (XANTHIUM STRUMARIUM POLLEN - UNII:2QOF601J1M)	XANTHIUM STRUMARIUM POLLEN	0.01666 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
GLYCERIN (UNII: PDC6A3C0OX)	

Packaging

Marketing Start	Marketing End
-----------------	---------------

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9306-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-9306-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-9306-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

SOUTHERN RAGWEED

ambrosia bidentata solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5327
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA BIDENTATA POLLEN (UNII: M3S672G750) (AMBROSIA BIDENTATA POLLEN - UNII:M3S672G750)	AMBROSIA BIDENTATA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
GLYCERIN (UNII: PDC6A3C0OX)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5327-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5327-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5327-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

RUSSIAN THISTLE

salsola kali solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5329
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
SALSOLA KALI POLLEN (UNII: 2MH135KC6G) (SALSOLA KALI POLLEN - UNII:2MH135KC6G)	SALSOLA KALI POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
GLYCERIN (UNII: PDC6A3C0OX)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5329-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5329-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5329-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

GIANT RAGWEED

ambrosia trifida solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5325
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA TRIFIDA POLLEN (UNII: KU1V1898XX) (AMBROSIA TRIFIDA POLLEN - UNII:KU1V1898XX)	AMBROSIA TRIFIDA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
GLYCERIN (UNII: PDC6A3C0OX)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5325-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5325-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5325-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

LENSCALE QUAILBRUSH

atriplex lentiformis solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1344
---------------------	-----------------------------	---------------------------	----------------

Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS
--------------------------------	--

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX LENTIFORMIS POLLEN (UNII: 86LWA5503I) (ATRIPLEX LENTIFORMIS POLLEN - UNII:86LWA5503I)	ATRIPLEX LENTIFORMIS POLLEN	0.001 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1344-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

PALMERS AMARANTH

amaranthus palmeri solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1360
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMARANTHUS PALMERI POLLEN (UNII: 1GH3W23KH) (AMARANTHUS PALMERI POLLEN - UNII:1GH3W23KH)	AMARANTHUS PALMERI POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
-----------------	----------

SODIUM BICARBONATE (UNII: 8MDF5V39QO)				
PHENOL (UNII: 339NCG44TV)				
SODIUM CHLORIDE (UNII: 451W47IQ8X)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1360-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1360-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA101833	09/15/1981		

PALMERS AMARANTH				
amaranthus palmeri solution				
Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1361	
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
Ingredient Name	Basis of Strength	Strength		
AMARANTHUS PALMERI POLLEN (UNII: 1GH3WW23KH) (AMARANTHUS PALMERI POLLEN - UNII:1GH3WW23KH)	AMARANTHUS PALMERI POLLEN	20000 [PNU] in 1 mL		
Inactive Ingredients				
Ingredient Name	Strength			
SODIUM BICARBONATE (UNII: 8MDF5V39QO)				
PHENOL (UNII: 339NCG44TV)				
SODIUM CHLORIDE (UNII: 451W47IQ8X)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1361-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

PALMERS AMARANTH

amaranthus palmeri solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1362
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMARANTHUS PALMERI POLLEN (UNII: 1GH3WW23KH) (AMARANTHUS PALMERI POLLEN - UNII:1GH3WW23KH)	AMARANTHUS PALMERI POLLEN	0.001 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1362-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

ENGLISH PLANTAIN

plantago lanceolata solution

Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1366	
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
	Ingredient Name	Basis of Strength	Strength	
	PLANTAGO LANCEOLATA POLLEN (UNII: DO87T1U2CI) (PLANTAGO LANCEOLATA POLLEN - UNII:DO87T1U2CI)	PLANTAGO LANCEOLATA POLLEN	20000 [PNU] in 1 mL	
Inactive Ingredients				
	Ingredient Name		Strength	
	SODIUM BICARBONATE (UNII: 8MDF5V39QO)			
	PHENOL (UNII: 339NCG44TV)			
	SODIUM CHLORIDE (UNII: 451W47IQ8X)			
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1366-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1366-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA101833	09/15/1981		

ENGLISH PLANTAIN			
plantago lanceolata solution			
Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1367
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		
Active Ingredient/Active Moiety			
	Ingredient Name	Basis of Strength	Strength
	PLANTAGO LANCEOLATA POLLEN (UNII: DO87T1U2CI) (PLANTAGO	PLANTAGO	40000 [PNU]

LANCEOLATA POLLEN - UNII:DO87T1U2CI)		LANCEOLATA POLLEN	in 1 mL	
Inactive Ingredients				
Ingredient Name			Strength	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)				
PHENOL (UNII: 339NCG44TV)				
SODIUM CHLORIDE (UNII: 451W47IQ8X)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1367-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1367-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA101833	09/15/1981		

ENGLISH PLANTAIN			
plantago lanceolata solution			
Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1370
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		
Active Ingredient/Active Moiety			
Ingredient Name		Basis of Strength	Strength
PLANTAGO LANCEOLATA POLLEN (UNII: DO87T1U2CI) (PLANTAGO LANCEOLATA POLLEN - UNII:DO87T1U2CI)		PLANTAGO LANCEOLATA POLLEN	0.001 g in 1 mL
Inactive Ingredients			
Ingredient Name			Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)			
PHENOL (UNII: 339NCG44TV)			
SODIUM CHLORIDE (UNII: 451W47IQ8X)			

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1370-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

WINGSCALE

atriplex canescens solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2325
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX CANESCENS POLLEN (UNII: 26U0BU8G83) (ATRIPLEX CANESCENS POLLEN - UNII:26U0BU8G83)	ATRIPLEX CANESCENS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2325-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

WINGSCALE

atriplex canescens solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2327
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX CANESCENS POLLEN (UNII: 26U0BU8G83) (ATRIPLEX CANESCENS POLLEN - UNII:26U0BU8G83)	ATRIPLEX CANESCENS POLLEN	0.001 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2327-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

DOCK-SORREL MIX

rumex acetosella and rumex crispus solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9316
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
RUMEX ACETOSELLA POLLEN (UNII: N52MIQ81ZW) (RUMEX ACETOSELLA POLLEN - UNII:N52MIQ81ZW)	RUMEX ACETOSELLA POLLEN	10000 [PNU] in 1 mL
RUMEX CRISPUS POLLEN (UNII: V825XJG64G) (RUMEX CRISPUS POLLEN - UNII:V825XJG64G)	RUMEX CRISPUS POLLEN	10000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9316-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-9316-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

IODINE BUSH

allenrolfea occidentalis solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1340
Route of Administration	SUBCUTANEOUS, PERCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ALLENROLFEA OCCIDENTALIS POLLEN (UNII: 5W6JAI84OI) (ALLENROLFEA OCCIDENTALIS POLLEN - UNII:5W6JAI84OI)	ALLENROLFEA OCCIDENTALIS POLLEN	0.001 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
-----------------	----------

PHENOL (UNII: 339NCG44TV)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1340-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

WESTERN RAGWEED

ambrosia psilostachya solution

Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1394
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety			
Ingredient Name	Basis of Strength	Strength	
AMBROSIA PSILOSTACHYA POLLEN (UNII: RX18M46K8L) (AMBROSIA PSILOSTACHYA POLLEN - UNII:RX18M46K8L)	AMBROSIA PSILOSTACHYA POLLEN	40000 [PNU] in 1 mL	

Inactive Ingredients		
Ingredient Name	Strength	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)		
PHENOL (UNII: 339NCG44TV)		
SODIUM CHLORIDE (UNII: 451W47IQ8X)		

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1394-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1394-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

WESTERN RAGWEED

ambrosia psilostachya solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1396
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA PSILOSTACHYA POLLEN (UNII: RX18M46K8L) (AMBROSIA PSILOSTACHYA POLLEN - UNII:RX18M46K8L)	AMBROSIA PSILOSTACHYA POLLEN	0.001 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1396-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

SOUTHERN RAGWEED

ambrosia bidentata solution

Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2344	
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
Ingredient Name		Basis of Strength	Strength	
AMBROSIA BIDENTATA POLLEN (UNII: M3S672G75O) (AMBROSIA BIDENTATA POLLEN - UNII:M3S672G75O)		AMBROSIA BIDENTATA POLLEN	0.05 g in 1 mL	
Inactive Ingredients				
Ingredient Name			Strength	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)				
PHENOL (UNII: 339NCG44TV)				
SODIUM CHLORIDE (UNII: 451W47IQ8X)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2344-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA101833	09/15/1981		

PALMERS AMARANTH				
amaranthus palmeri solution				
Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5318	
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
Ingredient Name		Basis of Strength	Strength	
AMARANTHUS PALMERI POLLEN (UNII: 1GH3W23KH) (AMARANTHUS PALMERI POLLEN - UNII:1GH3W23KH)		AMARANTHUS PALMERI POLLEN	0.025 g in 1 mL	

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
GLYCERIN (UNII: PDC6A3C0OX)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5318-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5318-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5318-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

ROUGH REDROOT ROUGH REDROOT

amaranthus retroflexus solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5319
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMARANTHUS RETROFLEXUS POLLEN (UNII: 73B14PX5FW) (AMARANTHUS RETROFLEXUS POLLEN - UNII:73B14PX5FW)	AMARANTHUS RETROFLEXUS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
GLYCERIN (UNII: PDC6A3C0OX)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5319-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5319-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5319-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

CARELESS WEED, AMARANTH GREEN

amaranthus hybridus solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1310
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMARANTHUS HYBRIDUS POLLEN (UNII: EK7F0414PI) (AMARANTHUS HYBRIDUS POLLEN - UNII:EK7F0414PI)	AMARANTHUS HYBRIDUS POLLEN	20000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1310-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1310-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

FALSE RAGWEED

ambrosia acanthicarpa solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1381
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA ACANTHICARPA POLLEN (UNII: U2AI3H2J5Y) (AMBROSIA ACANTHICARPA POLLEN - UNII:U2AI3H2J5Y)	AMBROSIA ACANTHICARPA POLLEN	0.001 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1381-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

GIANT RAGWEED

ambrosia trifida solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1383	
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
	Ingredient Name	Basis of Strength	Strength	
	AMBROSIA TRIFIDA POLLEN (UNII: KU1V1898XX) (AMBROSIA TRIFIDA POLLEN - UNII:KU1V1898XX)	AMBROSIA TRIFIDA POLLEN	40000 [PNU] in 1 mL	
Inactive Ingredients				
	Ingredient Name		Strength	
	SODIUM BICARBONATE (UNII: 8MDF5V39QO)			
	PHENOL (UNII: 339NCG44TV)			
	SODIUM CHLORIDE (UNII: 451W47IQ8X)			
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1383-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1383-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA101833	09/15/1981		

GIANT RAGWEED			
ambrosia trifida solution			
Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1386
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		
Active Ingredient/Active Moiety			
	Ingredient Name	Basis of Strength	Strength
	AMBROSIA TRIFIDA POLLEN (UNII: KU1V1898XX) (AMBROSIA TRIFIDA POLLEN -	AMBROSIA TRIFIDA	0.001 g

UNII:KU1V1898XX)		POLLEN	in 1 mL	
Inactive Ingredients				
Ingredient Name			Strength	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)				
PHENOL (UNII: 339NCG44TV)				
SODIUM CHLORIDE (UNII: 451W47IQ8X)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1386-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA101833	09/15/1981		

COMMON SAGEBRUSH				
artemisia tridentata solution				
Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2312	
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
Ingredient Name		Basis of Strength	Strength	
ARTEMISIA TRIDENTATA POLLEN (UNII: YI19RB8YFD) (ARTEMISIA TRIDENTATA POLLEN - UNII:YI19RB8YFD)		ARTEMISIA TRIDENTATA POLLEN	0.05 g in 1 mL	
Inactive Ingredients				
Ingredient Name			Strength	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)				
PHENOL (UNII: 339NCG44TV)				
SODIUM CHLORIDE (UNII: 451W47IQ8X)				
Packaging				
			Marketing Start	Marketing End

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2312-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-2312-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

COMMON SAGEBRUSH

artemisia tridentata solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2313
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ARTEMISIA TRIDENTATA POLLEN (UNII: YI19RB8YFD) (ARTEMISIA TRIDENTATA POLLEN - UNII:YI19RB8YFD)	ARTEMISIA TRIDENTATA POLLEN	40000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2313-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-2313-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date

BLA	BLA101833	09/15/1981	
-----	-----------	------------	--

RABBIT BUSH

ambrosia deltoidea solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1372
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA DELTOIDEA POLLEN (UNII: O4AB4546TP) (AMBROSIA DELTOIDEA POLLEN - UNII:O4AB4546TP)	AMBROSIA DELTOIDEA POLLEN	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1372-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1372-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

RABBIT BUSH

ambrosia deltoidea solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1373
---------------------	-----------------------------	---------------------------	----------------

Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS
--------------------------------	--

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA DELTOIDEA POLLEN (UNII: O4AB4546TP) (AMBROSIA DELTOIDEA POLLEN - UNII:O4AB4546TP)	AMBROSIA DELTOIDEA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1373-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1373-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

RABBIT BUSH

ambrosia deltoidea solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1374
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA DELTOIDEA POLLEN (UNII: O4AB4546TP) (AMBROSIA DELTOIDEA POLLEN - UNII:O4AB4546TP)	AMBROSIA DELTOIDEA POLLEN	0.001 g in 1 mL

Inactive Ingredients

Ingredient Name		Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)		
PHENOL (UNII: 339NCG44TV)		
SODIUM CHLORIDE (UNII: 451W47IQ8X)		

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1374-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

SLENDER RAGWEED				
ambrosia confertiflora solution				
Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2335	
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
Ingredient Name		Basis of Strength	Strength	
AMBROSIA CONFERTIFLORA POLLEN (UNII: 63TBJ590BL) (AMBROSIA CONFERTIFLORA POLLEN - UNII:63TBJ590BL)		AMBROSIA CONFERTIFLORA POLLEN	0.05 g in 1 mL	
Inactive Ingredients				
Ingredient Name		Strength		
SODIUM BICARBONATE (UNII: 8MDF5V39QO)				
PHENOL (UNII: 339NCG44TV)				
SODIUM CHLORIDE (UNII: 451W47IQ8X)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2335-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

PIGWEED MIX

amaranthus hybridus, amaranthus palmeri and amaranthus retroflexus solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9322
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMARANTHUS HYBRIDUS POLLEN (UNII: EK7F0414PI) (AMARANTHUS HYBRIDUS POLLEN - UNII:EK7F0414PI)	AMARANTHUS HYBRIDUS POLLEN	0.00033 g in 1 mL
AMARANTHUS PALMERI POLLEN (UNII: 1GH3W23KH) (AMARANTHUS PALMERI POLLEN - UNII:1GH3W23KH)	AMARANTHUS PALMERI POLLEN	0.00033 g in 1 mL
AMARANTHUS RETROFLEXUS POLLEN (UNII: 73B14PX5FW) (AMARANTHUS RETROFLEXUS POLLEN - UNII:73B14PX5FW)	AMARANTHUS RETROFLEXUS POLLEN	0.00033 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9322-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

PIGWEED MIX

amaranthus hybridus, amaranthus palmeri and amaranthus retroflexus solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9324
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMARANTHUS HYBRIDUS POLLEN (UNII: EK7F0414PI) (AMARANTHUS HYBRIDUS POLLEN - UNII:EK7F0414PI)	AMARANTHUS HYBRIDUS POLLEN	0.0083 g in 1 mL
AMARANTHUS PALMERI POLLEN (UNII: 1GH3WW23KH) (AMARANTHUS PALMERI POLLEN - UNII:1GH3WW23KH)	AMARANTHUS PALMERI POLLEN	0.0083 g in 1 mL
AMARANTHUS RETROFLEXUS POLLEN (UNII: 73B14PX5FW) (AMARANTHUS RETROFLEXUS POLLEN - UNII:73B14PX5FW)	AMARANTHUS RETROFLEXUS POLLEN	0.0083 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
GLYCERIN (UNII: PDC6A3C0OX)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9324-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-9324-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-9324-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

SCALE ATRIPLEX MIX

atriplex polycarpa, atriplex lentiformis and atriplex canescens solution

Product Information

		Item Code	NDC:22840
--	--	------------------	-----------

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9333
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX POLYCARPA POLLEN (UNII: JQ87AA60GU) (ATRIPLEX POLYCARPA POLLEN - UNII:JQ87AA60GU)	ATRIPLEX POLYCARPA POLLEN	13333.333 [PNU] in 1 mL
ATRIPLEX LENTIFORMIS POLLEN (UNII: 86LWA5503I) (ATRIPLEX LENTIFORMIS POLLEN - UNII:86LWA5503I)	ATRIPLEX LENTIFORMIS POLLEN	13333.333 [PNU] in 1 mL
ATRIPLEX CANESCENS POLLEN (UNII: 26U0BU8G83) (ATRIPLEX CANESCENS POLLEN - UNII:26U0BU8G83)	ATRIPLEX CANESCENS POLLEN	13333.333 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9333-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

CENTRAL WESTERN WEED MIX

kochia scoparia, chenopodium album and salsola kali solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9349
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
-----------------	-------------------	----------

CHENOPODIUM ALBUM POLLEN (UNII: 098LKX5NCN) (CHENOPODIUM ALBUM POLLEN - UNII:098LKX5NCN)	CHENOPODIUM ALBUM POLLEN	6666.6666 [PNU] in 1 mL
BASSIA SCOPARIA POLLEN (UNII: 07A108ZKW5) (BASSIA SCOPARIA POLLEN - UNII:07A108ZKW5)	BASSIA SCOPARIA POLLEN	6666.6666 [PNU] in 1 mL
SALSOLA KALI POLLEN (UNII: 2MH135KC6G) (SALSOLA KALI POLLEN - UNII:2MH135KC6G)	SALSOLA KALI POLLEN	6666.6666 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9349-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

BACCHARIS

baccharis spp. solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5301
Route of Administration	PERCUTANEOUS, SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BACCHARIS SAROTHROIDES WHOLE (UNII: C94X53K2GW) (BACCHARIS SAROTHROIDES WHOLE - UNII:C94X53K2GW)	BACCHARIS SAROTHROIDES WHOLE	0.0125 g in 1 mL
BACCHARIS HALIMIFOLIA POLLEN (UNII: BBO1J3ZIW) (BACCHARIS HALIMIFOLIA POLLEN - UNII:BBO1J3ZIW)	BACCHARIS HALIMIFOLIA POLLEN	0.0125 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	

SODIUM CHLORIDE (UNII: 451W47IQ8X)

PHENOL (UNII: 339NCG44TV)

GLYCERIN (UNII: PDC6A3C0OX)

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5301-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5301-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5301-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

WESTERN RAGWEED

ambrosia psilostachya solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1393
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA PSILOSTACHYA POLLEN (UNII: RX18M46K8L) (AMBROSIA PSILOSTACHYA POLLEN - UNII:RX18M46K8L)	AMBROSIA PSILOSTACHYA POLLEN	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
	NDC:22840-	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a		

1	NDC:22840-1393-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1393-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

ALLSCALE				
atriplex polycarpa solution				
Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1300	
Route of Administration	PERCUTANEOUS, SUBCUTANEOUS, INTRADERMAL			
Active Ingredient/Active Moiety				
	Ingredient Name	Basis of Strength	Strength	
	ATRIPLEX POLYCARPA POLLEN (UNII: JQ87AA60GU) (ATRIPLEX POLYCARPA POLLEN - UNII:JQ87AA60GU)	ATRIPLEX POLYCARPA POLLEN	0.001 g in 1 mL	
Inactive Ingredients				
	Ingredient Name	Strength		
	SODIUM BICARBONATE (UNII: 8MDF5V39QO)			
	SODIUM CHLORIDE (UNII: 451W47IQ8X)			
	PHENOL (UNII: 339NCG44TV)			
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1300-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA101833	09/15/1981		

BACCHARIS

baccharis spp. solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1301
Route of Administration	PERCUTANEOUS, SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BACCHARIS SAROTHROIDES WHOLE (UNII: C94X53K2GW) (BACCHARIS SAROTHROIDES WHOLE - UNII:C94X53K2GW)	BACCHARIS SAROTHROIDES WHOLE	0.025 g in 1 mL
BACCHARIS HALIMIFOLIA POLLEN (UNII: BBO1J3ZIW) (BACCHARIS HALIMIFOLIA POLLEN - UNII:BBO1J3ZIW)	BACCHARIS HALIMIFOLIA POLLEN	0.025 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
PHENOL (UNII: 339NCG44TV)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1301-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1301-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

BURROBRUSH

hymenoclea salsola solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1305
Route of Administration	PERCUTANEOUS, SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA SALSOLA POLLEN (UNII: 662J7FTA7T) (AMBROSIA SALSOLA POLLEN - UNII:662J7FTA7T)	AMBROSIA SALSOLA POLLEN	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
PHENOL (UNII: 339NCG44TV)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1305-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

CARELESS WEED, AMARANTH GREEN

amaranthus hybridus solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1309
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMARANTHUS HYBRIDUS POLLEN (UNII: EK7F0414PI) (AMARANTHUS HYBRIDUS POLLEN - UNII:EK7F0414PI)	AMARANTHUS HYBRIDUS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	

SODIUM CHLORIDE (UNII: 451W47IQ8X)

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1309-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1309-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

WESTERN RAGWEED

ambrosia psilostachya solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1395
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA PSILOSTACHYA POLLEN (UNII: RX18M46K8L) (AMBROSIA PSILOSTACHYA POLLEN - UNII:RX18M46K8L)	AMBROSIA PSILOSTACHYA POLLEN	20000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1395-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

YELLOW CURLY DOCK

rumex crispus solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1315
Route of Administration	PERCUTANEOUS, SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
RUMEX CRISPUS POLLEN (UNII: V825XJG64G) (RUMEX CRISPUS POLLEN - UNII:V825XJG64G)	RUMEX CRISPUS POLLEN	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
PHENOL (UNII: 339NCG44TV)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1315-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1315-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

DOG FENNEL

eupatorium capillifolium solution

Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1320
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		
Active Ingredient/Active Moiety			
	Ingredient Name	Basis of Strength	Strength
	EUPATORIUM CAPILLIFOLIUM POLLEN (UNII: B67NF86HF0) (EUPATORIUM CAPILLIFOLIUM POLLEN - UNII:B67NF86HF0)	EUPATORIUM CAPILLIFOLIUM POLLEN	0.025 g in 1 mL
Inactive Ingredients			
	Ingredient Name		Strength
	SODIUM BICARBONATE (UNII: 8MDF5V39QO)		
	PHENOL (UNII: 339NCG44TV)		
	SODIUM CHLORIDE (UNII: 451W47IQ8X)		
Packaging			
#	Item Code	Package Description	Marketing Start Date
1	NDC:22840-1320-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product	
2	NDC:22840-1320-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product	
Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

FIREBUSH KOCHIA			
kochia scoparia solution			
Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1325
Route of Administration	PERCUTANEOUS, SUBCUTANEOUS, INTRADERMAL		
Active Ingredient/Active Moiety			
	Ingredient Name	Basis of Strength	Strength

BASSIA SCOPARIA POLLEN (UNII: 07A108ZKW5) (BASSIA SCOPARIA POLLEN - UNII:07A108ZKW5)	BASSIA SCOPARIA POLLEN	0.1 g in 1 mL
---	------------------------	------------------

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
PHENOL (UNII: 339NCG44TV)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1325-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1325-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

GOLDENROD

solidago spp. solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1330
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
SOLIDAGO CANADENSIS POLLEN (UNII: 644CZ16IR5) (SOLIDAGO CANADENSIS POLLEN - UNII:644CZ16IR5)	SOLIDAGO CANADENSIS POLLEN	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1330-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1330-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

WESTERN RAGWEED

ambrosia psilostachya solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1398
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA PSILOSTACHYA POLLEN (UNII: RX18M46K8L) (AMBROSIA PSILOSTACHYA POLLEN - UNII:RX18M46K8L)	AMBROSIA PSILOSTACHYA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1398-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1398-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

SHEEP RED SORREL

rumex acetosella solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2301
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
RUMEX ACETOSELLA POLLEN (UNII: N52MIQ81ZW) (RUMEX ACETOSELLA POLLEN - UNII:N52MIQ81ZW)	RUMEX ACETOSELLA POLLEN	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2301-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-2301-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

IODINE BUSH

allenrolfea occidentalis solution

Product Information

Item Code NDC 22840

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1339	
Route of Administration	SUBCUTANEOUS, PERCUTANEOUS, INTRADERMAL			
Active Ingredient/Active Moiety				
Ingredient Name		Basis of Strength	Strength	
ALLENROLFEA OCCIDENTALIS POLLEN (UNII: 5W6JAI84OI) (ALLENROLFEA OCCIDENTALIS POLLEN - UNII:5W6JAI84OI)		ALLENROLFEA OCCIDENTALIS POLLEN	0.05 g in 1 mL	
Inactive Ingredients				
Ingredient Name			Strength	
PHENOL (UNII: 339NCG44TV)				
SODIUM BICARBONATE (UNII: 8MDF5V39QO)				
SODIUM CHLORIDE (UNII: 451W47IQ8X)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1339-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA101833	09/15/1981		

LENSCALE QUAILBRUSH

atriplex lentiformis solution

Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1343
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		
Active Ingredient/Active Moiety			
Ingredient Name		Basis of Strength	Strength
ATRIPLEX LENTIFORMIS POLLEN (UNII: 86LWA5503I) (ATRIPLEX LENTIFORMIS POLLEN - UNII:86LWA5503I)		ATRIPLEX LENTIFORMIS POLLEN	20000 [PNU] in 1 mL
Inactive Ingredients			

Ingredient Name		Strength		
SODIUM BICARBONATE (UNII: 8MDF5V39QO)				
PHENOL (UNII: 339NCG44TV)				
SODIUM CHLORIDE (UNII: 451W47IQ8X)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1343-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA101833	09/15/1981		

COMMON WEED MIX

xanthium strumarium, plantago lanceolata, chenopodium album, amaranthus retroflexus and salsola kali solution

Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9313
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		
Active Ingredient/Active Moiety			
Ingredient Name	Basis of Strength	Strength	
AMARANTHUS RETROFLEXUS POLLEN (UNII: 73B14PX5FW) (AMARANTHUS RETROFLEXUS POLLEN - UNII:73B14PX5FW)	AMARANTHUS RETROFLEXUS POLLEN	8000 [PNU] in 1 mL	
SALSOLA KALI POLLEN (UNII: 2MH135KC6G) (SALSOLA KALI POLLEN - UNII:2MH135KC6G)	SALSOLA KALI POLLEN	8000 [PNU] in 1 mL	
PLANTAGO LANCEOLATA POLLEN (UNII: DO87T1U2CI) (PLANTAGO LANCEOLATA POLLEN - UNII:DO87T1U2CI)	PLANTAGO LANCEOLATA POLLEN	8000 [PNU] in 1 mL	
XANTHIUM STRUMARIUM POLLEN (UNII: 2QOF601J1M) (XANTHIUM STRUMARIUM POLLEN - UNII:2QOF601J1M)	XANTHIUM STRUMARIUM POLLEN	8000 [PNU] in 1 mL	
CHENOPODIUM ALBUM POLLEN (UNII: 098LKX5NCN) (CHENOPODIUM ALBUM POLLEN - UNII:098LKX5NCN)	CHENOPODIUM ALBUM POLLEN	8000 [PNU] in 1 mL	
Inactive Ingredients			
Ingredient Name	Strength		
SODIUM BICARBONATE (UNII: 8MDF5V39QO)			
PHENOL (UNII: 339NCG44TV)			
SODIUM CHLORIDE (UNII: 451W47IQ8X)			

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9313-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

BURROBRUSH

hymenoclea salsola solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1308
Route of Administration	PERCUTANEOUS, SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA SALSOLA POLLEN (UNII: 662J7FTA7T) (AMBROSIA SALSOLA POLLEN - UNII:662J7FTA7T)	AMBROSIA SALSOLA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
SODIUM CHLORIDE (UNII: 451W471Q8X)	
PHENOL (UNII: 339NCG44TV)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1308-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
--------------------	--	----------------------	--------------------

BLA	BLA101833	09/15/1981	
-----	-----------	------------	--

CENTRAL WESTERN WEED MIX

kochia scoparia, chenopodium album and salsola kali solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9308
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CHENOPODIUM ALBUM POLLEN (UNII: 098LKX5NCN) (CHENOPODIUM ALBUM POLLEN - UNII:098LKX5NCN)	CHENOPODIUM ALBUM POLLEN	0.016666 g in 1 mL
BASSIA SCOPARIA POLLEN (UNII: 07A108ZKW5) (BASSIA SCOPARIA POLLEN - UNII:07A108ZKW5)	BASSIA SCOPARIA POLLEN	0.016666 g in 1 mL
SALSOLA KALI POLLEN (UNII: 2MH135KC6G) (SALSOLA KALI POLLEN - UNII:2MH135KC6G)	SALSOLA KALI POLLEN	0.016666 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
GLYCERIN (UNII: PDC6A3C0OX)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9308-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-9308-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

COMMON WEED MIX

xanthium strumarium, plantago lanceolata, chenopodium album, amaranthus retroflexus and

salsola kali solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9309
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMARANTHUS RETROFLEXUS POLLEN (UNII: 73B14PX5FW) (AMARANTHUS RETROFLEXUS POLLEN - UNII:73B14PX5FW)	AMARANTHUS RETROFLEXUS POLLEN	0.02 g in 1 mL
SALSOLA KALI POLLEN (UNII: 2MH135KC6G) (SALSOLA KALI POLLEN - UNII:2MH135KC6G)	SALSOLA KALI POLLEN	0.02 g in 1 mL
PLANTAGO LANCEOLATA POLLEN (UNII: DO87T1U2CI) (PLANTAGO LANCEOLATA POLLEN - UNII:DO87T1U2CI)	PLANTAGO LANCEOLATA POLLEN	0.02 g in 1 mL
XANTHIUM STRUMARIUM POLLEN (UNII: 2QOF601J1M) (XANTHIUM STRUMARIUM POLLEN - UNII:2QOF601J1M)	XANTHIUM STRUMARIUM POLLEN	0.02 g in 1 mL
CHENOPODIUM ALBUM POLLEN (UNII: 098LKX5NCN) (CHENOPODIUM ALBUM POLLEN - UNII:098LKX5NCN)	CHENOPODIUM ALBUM POLLEN	0.02 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9309-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-9309-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

WESTERN RAGWEED MIX

ambrosia acanthicarpa, ambrosia psilostachya solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9342
Route of Administration	PERCUTANEOUS, INTRADERMAL, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA ACANTHICARPA POLLEN (UNII: U2AI3H2J5Y) (AMBROSIA ACANTHICARPA POLLEN - UNII:U2AI3H2J5Y)	AMBROSIA ACANTHICARPA POLLEN	0.0005 g in 1 mL
AMBROSIA PSILOSTACHYA POLLEN (UNII: RX18M46K8L) (AMBROSIA PSILOSTACHYA POLLEN - UNII:RX18M46K8L)	AMBROSIA PSILOSTACHYA POLLEN	0.0005 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9342-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

ALLSCALE

atriplex polycarpa solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5300
Route of Administration	PERCUTANEOUS, SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX POLYCARPA POLLEN (UNII: JQ87AA60GU) (ATRIPLEX POLYCARPA POLLEN - UNII:JQ87AA60GU)	ATRIPLEX POLYCARPA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
GLYCERIN (UNII: PDC6A3C0OX)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
PHENOL (UNII: 339NCG44TV)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5300-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5300-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5300-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

DOG FENNEL

eupatorium capillifolium solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1322
Route of Administration	PERCUTANEOUS, INTRADERMAL, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
EUPATORIUM CAPILLIFOLIUM POLLEN (UNII: B67NF86HF0) (EUPATORIUM CAPILLIFOLIUM POLLEN - UNII:B67NF86HF0)	EUPATORIUM CAPILLIFOLIUM POLLEN	10000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1322-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1322-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

FIREBUSH KOCHIA

kochia scoparia solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1326
Route of Administration	PERCUTANEOUS, SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BASSIA SCOPARIA POLLEN (UNII: 07A108ZKW5) (BASSIA SCOPARIA POLLEN - UNII:07A108ZKW5)	BASSIA SCOPARIA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
PHENOL (UNII: 339NCG44TV)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1326-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1326-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

DESERT RAGWEED

ambrosia dumosa solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1377
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA DUMOSA POLLEN (UNII: ZIO18VN6HJ) (AMBROSIA DUMOSA POLLEN - UNII:ZIO18VN6HJ)	AMBROSIA DUMOSA POLLEN	0.001 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1377-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

GIANT RAGWEED

ambrosia trifida solution

Product Information

		Item Code	NDC:22840
--	--	-----------	-----------

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1387	
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
Ingredient Name		Basis of Strength	Strength	
AMBROSIA TRIFIDA POLLEN (UNII: KU1V1898XX) (AMBROSIA TRIFIDA POLLEN - UNII:KU1V1898XX)		AMBROSIA TRIFIDA POLLEN	0.05 g in 1 mL	
Inactive Ingredients				
Ingredient Name			Strength	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)				
PHENOL (UNII: 339NCG44TV)				
SODIUM CHLORIDE (UNII: 451W47IQ8X)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1387-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1387-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA101833	09/15/1981		

SHEEP RED SORREL			
rumex acetosella solution			
Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2303
Route of Administration	SUBCUTANEOUS, INTRADERMAL, PERCUTANEOUS		
Active Ingredient/Active Moiety			
Ingredient Name		Basis of Strength	Strength
RUMEX ACETOSELLA POLLEN (UNII: N52MIQ81ZW) (RUMEX ACETOSELLA POLLEN - UNII:N52MIQ81ZW)		RUMEX ACETOSELLA POLLEN	40000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2303-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-2303-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

PRAIRIE MUGWORT DARKLEAVED SAGEBRUSH

artemisia ludoviciana solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5315
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ARTEMISIA LUDOVICIANA POLLEN (UNII: 57KIJ4772H) (ARTEMISIA LUDOVICIANA POLLEN - UNII:57KIJ4772H)	ARTEMISIA LUDOVICIANA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
GLYCERIN (UNII: PDC6A3C0OX)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5315-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5315-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5315-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

3 WEED MIX

xanthium strumarium, chenopodium album, amaranthus retroflexus solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9301
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CHENOPODIUM ALBUM POLLEN (UNII: 098LKX5NCN) (CHENOPODIUM ALBUM POLLEN - UNII:098LKX5NCN)	CHENOPODIUM ALBUM POLLEN	13333.333 [PNU] in 1 mL
AMARANTHUS RETROFLEXUS POLLEN (UNII: 73B14PX5FW) (AMARANTHUS RETROFLEXUS POLLEN - UNII:73B14PX5FW)	AMARANTHUS RETROFLEXUS POLLEN	13333.333 [PNU] in 1 mL
XANTHIUM STRUMARIUM POLLEN (UNII: 2QOF601J1M) (XANTHIUM STRUMARIUM POLLEN - UNII:2QOF601J1M)	XANTHIUM STRUMARIUM POLLEN	13333.333 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9301-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

3 WEED MIX

xanthium strumarium, chenopodium album, amaranthus retroflexus solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9302
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CHENOPODIUM ALBUM POLLEN (UNII: 098LKX5NCN) (CHENOPODIUM ALBUM POLLEN - UNII:098LKX5NCN)	CHENOPODIUM ALBUM POLLEN	0.03333 g in 1 mL
AMARANTHUS RETROFLEXUS POLLEN (UNII: 73B14PX5FW) (AMARANTHUS RETROFLEXUS POLLEN - UNII:73B14PX5FW)	AMARANTHUS RETROFLEXUS POLLEN	0.03333 g in 1 mL
XANTHIUM STRUMARIUM POLLEN (UNII: 2QOF601J1M) (XANTHIUM STRUMARIUM POLLEN - UNII:2QOF601J1M)	XANTHIUM STRUMARIUM POLLEN	0.03333 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9302-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-9302-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

3 WEED MIX

xanthium strumarium, chenopodium album, amaranthus retroflexus solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9300
Route of Administration	SUBCUTANEOUS, INTRADERMAL, PERCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CHENOPODIUM ALBUM POLLEN (UNII: 098LKX5NCN) (CHENOPODIUM ALBUM POLLEN - UNII:098LKX5NCN)	CHENOPODIUM ALBUM POLLEN	6666.666 [PNU] in 1 mL
AMARANTHUS RETROFLEXUS POLLEN (UNII: 73B14PX5FW) (AMARANTHUS RETROFLEXUS POLLEN - UNII:73B14PX5FW)	AMARANTHUS RETROFLEXUS POLLEN	6666.666 [PNU] in 1 mL
XANTHIUM STRUMARIUM POLLEN (UNII: 2QOF601J1M) (XANTHIUM STRUMARIUM POLLEN - UNII:2QOF601J1M)	XANTHIUM STRUMARIUM POLLEN	6666.666 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9300-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-9300-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

WESTERN RAGWEED MIX

ambrosia acanthicarpa, ambrosia psilostachya solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9344
Route of Administration	PERCUTANEOUS, INTRADERMAL, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA ACANTHICARPA POLLEN (UNII: U2AI3H2J5Y) (AMBROSIA ACANTHICARPA POLLEN - UNII:U2AI3H2J5Y)	AMBROSIA ACANTHICARPA POLLEN	0.0166666 g in 1 mL
AMBROSIA PSILOSTACHYA POLLEN (UNII: RX18M46K8L) (AMBROSIA PSILOSTACHYA POLLEN - UNII:RX18M46K8L)	AMBROSIA PSILOSTACHYA POLLEN	0.0166666 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
GLYCERIN (UNII: PDC6A3C0OX)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9344-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-9344-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-9344-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

WESTERN RAGWEED MIX

ambrosia acanthicarpa, ambrosia psilostachya solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9355
Route of Administration	PERCUTANEOUS, INTRADERMAL, SUBCUTANEOUS		

Active Ingredient/Active Moiety				
Ingredient Name		Basis of Strength	Strength	
AMBROSIA ACANTHICARPA POLLEN (UNII: U2AI3H2J5Y) (AMBROSIA ACANTHICARPA POLLEN - UNII:U2AI3H2J5Y)		AMBROSIA ACANTHICARPA POLLEN	0.025 g in 1 mL	
AMBROSIA PSILOSTACHYA POLLEN (UNII: RX18M46K8L) (AMBROSIA PSILOSTACHYA POLLEN - UNII:RX18M46K8L)		AMBROSIA PSILOSTACHYA POLLEN	0.025 g in 1 mL	
Inactive Ingredients				
Ingredient Name		Strength		
SODIUM BICARBONATE (UNII: 8MDF5V39QO)				
PHENOL (UNII: 339NCG44TV)				
SODIUM CHLORIDE (UNII: 451W47IQ8X)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9355-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-9355-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA101833	09/15/1981		

BURROBRUSH			
hymenoclea salsola solution			
Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5302
Route of Administration	PERCUTANEOUS, SUBCUTANEOUS, INTRADERMAL		
Active Ingredient/Active Moiety			
Ingredient Name		Basis of Strength	Strength
AMBROSIA SALSOLA POLLEN (UNII: 662J7FTA7T) (AMBROSIA SALSOLA POLLEN - UNII:662J7FTA7T)		AMBROSIA SALSOLA POLLEN	0.05 g in 1 mL
Inactive Ingredients			
Ingredient Name		Strength	
GLYCERIN (UNII: PDC6A3C0OX)			

SODIUM BICARBONATE (UNII: 8MDF5V39QO)				
SODIUM CHLORIDE (UNII: 451W47IQ8X)				
PHENOL (UNII: 339NCG44TV)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5302-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5302-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5302-5	5 mL in 1 BOTTLE, GLASS; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA101833	09/15/1981		

DOG FENNEL				
eupatorium capillifolium solution				
Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5306	
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
Ingredient Name	Basis of Strength	Strength		
EUPATORIUM CAPILLIFOLIUM POLLEN (UNII: B67NF86HF0) (EUPATORIUM CAPILLIFOLIUM POLLEN - UNII:B67NF86HF0)	EUPATORIUM CAPILLIFOLIUM POLLEN	0.0125 g in 1 mL		
Inactive Ingredients				
Ingredient Name	Strength			
SODIUM BICARBONATE (UNII: 8MDF5V39QO)				
PHENOL (UNII: 339NCG44TV)				
SODIUM CHLORIDE (UNII: 451W47IQ8X)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date

1	NDC:22840-5306-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5306-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5306-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

LAMBS QUARTER

chenopodium album solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5311
Route of Administration	SUBCUTANEOUS, PERCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CHENOPODIUM ALBUM POLLEN (UNII: 098LKX5NCN) (CHENOPODIUM ALBUM POLLEN - UNII:098LKX5NCN)	CHENOPODIUM ALBUM POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
PHENOL (UNII: 339NCG44TV)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
SODIUM CHLORIDE (UNII: 451W471Q8X)	
GLYCERIN (UNII: PDC6A3C0OX)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5311-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5311-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5311-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

FIREBUSH KOCHIA

kochia scoparia solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5307
Route of Administration	PERCUTANEOUS, SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BASSIA SCOPARIA POLLEN (UNII: 07A108ZKW5) (BASSIA SCOPARIA POLLEN - UNII:07A108ZKW5)	BASSIA SCOPARIA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
PHENOL (UNII: 339NCG44TV)	
GLYCERIN (UNII: PDC6A3C0OX)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5307-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5307-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5307-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

WATER HEMP

amaranthus rudis solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5309
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMARANTHUS TUBERCULATUS POLLEN (UNII: 92N6W6KO2G) (AMARANTHUS TUBERCULATUS POLLEN - UNII:92N6W6KO2G)	AMARANTHUS TUBERCULATUS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
GLYCERIN (UNII: PDC6A3C0OX)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5309-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5309-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5309-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

COMMON SAGEBRUSH

artemisia tridentata solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5332
Route of Administration	PERCUTANEOUS, INTRADERMAL,		

Route of Administration SUBCUTANEOUS

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ARTEMISIA TRIDENTATA POLLEN (UNII: YI19RB8YFD) (ARTEMISIA TRIDENTATA POLLEN - UNII:YI19RB8YFD)	ARTEMISIA TRIDENTATA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
GLYCERIN (UNII: PDC6A3C0OX)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5332-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5332-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5332-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

ANNUAL SALT BUSH

atriplex wrightii solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5334
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX WRIGHTII POLLEN (UNII: YB1308W43O) (ATRIPLEX WRIGHTII POLLEN - UNII:YB1308W43O)	ATRIPLEX WRIGHTII POLLEN	0.025 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
GLYCERIN (UNII: PDC6A3C0OX)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5334-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5334-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5334-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

WINGSCALE

atriplex canescens solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5335
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX CANESCENS POLLEN (UNII: 26U0BU8G83) (ATRIPLEX CANESCENS POLLEN - UNII:26U0BU8G83)	ATRIPLEX CANESCENS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
GLYCERIN (UNII: PDC6A3C0OX)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5335-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5335-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5335-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		
4	NDC:22840-5335-3	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

DOCK-SORREL MIX

rumex acetosella and rumex crispus solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9319
Route of Administration	SUBCUTANEOUS, INTRADERMAL, PERCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
RUMEX ACETOSELLA POLLEN (UNII: N52MIQ81ZW) (RUMEX ACETOSELLA POLLEN - UNII:N52MIQ81ZW)	RUMEX ACETOSELLA POLLEN	0.025 g in 1 mL
RUMEX CRISPUS POLLEN (UNII: V825XJG64G) (RUMEX CRISPUS POLLEN - UNII:V825XJG64G)	RUMEX CRISPUS POLLEN	0.025 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
GLYCERIN (UNII: PDC6A3C0OX)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9319-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-9319-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-9319-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

PIGWEEED MIX

amaranthus hybridus, amaranthus palmeri and amaranthus retroflexus solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9321
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMARANTHUS HYBRIDUS POLLEN (UNII: EK7F0414PI) (AMARANTHUS HYBRIDUS POLLEN - UNII:EK7F0414PI)	AMARANTHUS HYBRIDUS POLLEN	0.01666 g in 1 mL
AMARANTHUS PALMERI POLLEN (UNII: 1GH3WW23KH) (AMARANTHUS PALMERI POLLEN - UNII:1GH3WW23KH)	AMARANTHUS PALMERI POLLEN	0.01666 g in 1 mL
AMARANTHUS RETROFLEXUS POLLEN (UNII: 73B14PX5FW) (AMARANTHUS RETROFLEXUS POLLEN - UNII:73B14PX5FW)	AMARANTHUS RETROFLEXUS POLLEN	0.01666 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9321-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-9321-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

SLENDER RAGWEED

ambrosia confertiflora solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5326
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA CONFERTIFLORA POLLEN (UNII: 63TBJ590BL) (AMBROSIA CONFERTIFLORA POLLEN - UNII:63TBJ590BL)	AMBROSIA CONFERTIFLORA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
GLYCERIN (UNII: PDC6A3C0OX)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5326-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5326-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5326-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

YELLOW CURLY DOCK

rumex crispus solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1318
Route of Administration	PERCUTANEOUS, SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
RUMEX CRISPUS POLLEN (UNII: V825XJG64G) (RUMEX CRISPUS POLLEN - UNII:V825XJG64G)	RUMEX CRISPUS POLLEN	0.001 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
PHENOL (UNII: 339NCG44TV)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1318-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

FIREBUSH KOCHIA

kochia scoparia solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1328
Route of Administration	PERCUTANEOUS, SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety				
Ingredient Name		Basis of Strength	Strength	
BASSIA SCOPARIA POLLEN (UNII: 07A108ZKW5) (BASSIA SCOPARIA POLLEN - UNII:07A108ZKW5)		BASSIA SCOPARIA POLLEN	0.001 g in 1 mL	
Inactive Ingredients				
Ingredient Name		Strength		
SODIUM BICARBONATE (UNII: 8MDF5V39QO)				
SODIUM CHLORIDE (UNII: 451W47IQ8X)				
PHENOL (UNII: 339NCG44TV)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1328-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA101833	09/15/1981		

GOLDENROD			
solidago spp. solution			
Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1331
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		
Active Ingredient/Active Moiety			
Ingredient Name		Basis of Strength	Strength
SOLIDAGO CANADENSIS POLLEN (UNII: 644CZ16IR5) (SOLIDAGO CANADENSIS POLLEN - UNII:644CZ16IR5)		SOLIDAGO CANADENSIS POLLEN	40000 [PNU] in 1 mL
Inactive Ingredients			
Ingredient Name		Strength	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)			
PHENOL (UNII: 339NCG44TV)			
SODIUM CHLORIDE (UNII: 451W47IQ8X)			

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1331-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1331-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

TRUE ROUGH MARSH ELDER

iva annua solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1354
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
IVA ANNUA POLLEN (UNII: Y2U5S5PF22) (IVA ANNUA POLLEN - UNII:Y2U5S5PF22)	IVA ANNUA POLLEN	0.001 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1354-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

ENGLISH PLANTAIN

plantago lanceolata solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1365
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PLANTAGO LANCEOLATA POLLEN (UNII: DO87T1U2CI) (PLANTAGO LANCEOLATA POLLEN - UNII:DO87T1U2CI)	PLANTAGO LANCEOLATA POLLEN	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1365-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1365-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

ENGLISH PLANTAIN

plantago lanceolata solution

Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC		Item Code (Source)	NDC:22840-1368
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
Ingredient Name			Basis of Strength	Strength
PLANTAGO LANCEOLATA POLLEN (UNII: DO87T1U2CI) (PLANTAGO LANCEOLATA POLLEN - UNII:DO87T1U2CI)			PLANTAGO LANCEOLATA POLLEN	0.05 g in 1 mL
Inactive Ingredients				
Ingredient Name				Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)				
PHENOL (UNII: 339NCG44TV)				
SODIUM CHLORIDE (UNII: 451W47IQ8X)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1368-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1368-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation		Marketing Start Date	Marketing End Date
BLA	BLA101833		09/15/1981	

FALSE RAGWEED				
ambrosia acanthicarpa solution				
Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC		Item Code (Source)	NDC:22840-1379
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
Ingredient Name			Basis of Strength	Strength
AMBROSIA ACANTHICARPA POLLEN (UNII: U2AI3H2J5Y) (AMBROSIA			AMBROSIA	20000 [PNU]

ACANTHICARPA POLLEN - UNII:U2AI3H2J5Y)

ACANTHICARPA POLLEN in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1379-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

PLANTAIN SORREL MIX

plantago lanceolata and rumex acetosella solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9325
Route of Administration	PERCUTANEOUS, INTRADERMAL, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
RUMEX ACETOSELLA POLLEN (UNII: N52MIQ81ZW) (RUMEX ACETOSELLA POLLEN - UNII:N52MIQ81ZW)	RUMEX ACETOSELLA POLLEN	0.05 g in 1 mL
PLANTAGO LANCEOLATA POLLEN (UNII: DO87T1U2CI) (PLANTAGO LANCEOLATA POLLEN - UNII:DO87T1U2CI)	PLANTAGO LANCEOLATA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9325-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-9325-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

WESTERN RAGWEED

ambrosia psilostachya solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5328
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA PSILOSTACHYA POLLEN (UNII: RX18M46K8L) (AMBROSIA PSILOSTACHYA POLLEN - UNII:RX18M46K8L)	AMBROSIA PSILOSTACHYA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
GLYCERIN (UNII: PDC6A3C0OX)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5328-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5328-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5328-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

SCALE ATRIPLEX MIX

atriplex polycarpa, atriplex lentiformis and atriplex canescens solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9332
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX POLYCARPA POLLEN (UNII: JQ87AA60GU) (ATRIPLEX POLYCARPA POLLEN - UNII:JQ87AA60GU)	ATRIPLEX POLYCARPA POLLEN	0.03333 g in 1 mL
ATRIPLEX LENTIFORMIS POLLEN (UNII: 86LWA5503I) (ATRIPLEX LENTIFORMIS POLLEN - UNII:86LWA5503I)	ATRIPLEX LENTIFORMIS POLLEN	0.03333 g in 1 mL
ATRIPLEX CANESCENS POLLEN (UNII: 26U0BU8G83) (ATRIPLEX CANESCENS POLLEN - UNII:26U0BU8G83)	ATRIPLEX CANESCENS POLLEN	0.03333 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9332-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-9332-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

DOG FENNEL

eupatorium capillifolium solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1321
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
EUPATORIUM CAPILLIFOLIUM POLLEN (UNII: B67NF86HF0) (EUPATORIUM CAPILLIFOLIUM POLLEN - UNII:B67NF86HF0)	EUPATORIUM CAPILLIFOLIUM POLLEN	20000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1321-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1321-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

FIREBUSH KOCHIA

kochia scoparia solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1327
Route of Administration	PERCUTANEOUS, SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BASSIA SCOPARIA POLLEN (UNII: 07A108ZKW5) (BASSIA SCOPARIA POLLEN - UNII:07A108ZKW5)	BASSIA SCOPARIA POLLEN	20000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
PHENOL (UNII: 339NCG44TV)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1327-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1327-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

ROUGH REDROOT ROUGH REDROOT

amaranthus retroflexus solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1363
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMARANTHUS RETROFLEXUS POLLEN (UNII: 73B14PX5FW) (AMARANTHUS RETROFLEXUS POLLEN - UNII:73B14PX5FW)	AMARANTHUS RETROFLEXUS POLLEN	0.001 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	

PHENOL (UNII: 339NCG44TV)

SODIUM CHLORIDE (UNII: 451W47IQ8X)

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1363-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

PLANTAIN SORREL MIX

plantago lanceolata and rumex acetosella solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9352
Route of Administration	PERCUTANEOUS, INTRADERMAL, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
RUMEX ACETOSELLA POLLEN (UNII: N52MIQ81ZW) (RUMEX ACETOSELLA POLLEN - UNII:N52MIQ81ZW)	RUMEX ACETOSELLA POLLEN	0.025 g in 1 mL
PLANTAGO LANCEOLATA POLLEN (UNII: DO87T1U2CI) (PLANTAGO LANCEOLATA POLLEN - UNII:DO87T1U2CI)	PLANTAGO LANCEOLATA POLLEN	0.025 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9352-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-9352-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

PLANTAIN SORREL MIX

plantago lanceolata and rumex acetosella solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9353
Route of Administration	INTRADERMAL, SUBCUTANEOUS, PERCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
RUMEX ACETOSELLA POLLEN (UNII: N52MIQ81ZW) (RUMEX ACETOSELLA POLLEN - UNII:N52MIQ81ZW)	RUMEX ACETOSELLA POLLEN	20000 [PNU] in 1 mL
PLANTAGO LANCEOLATA POLLEN (UNII: DO87T1U2CI) (PLANTAGO LANCEOLATA POLLEN - UNII:DO87T1U2CI)	PLANTAGO LANCEOLATA POLLEN	20000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9353-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-9353-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

CENTRAL WESTERN WEED MIX

kochia scoparia, chenopodium album and salsola kali solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9307
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CHENOPODIUM ALBUM POLLEN (UNII: 098LKX5NCN) (CHENOPODIUM ALBUM POLLEN - UNII:098LKX5NCN)	CHENOPODIUM ALBUM POLLEN	0.0003333 g in 1 mL
BASSIA SCOPARIA POLLEN (UNII: 07A108ZKW5) (BASSIA SCOPARIA POLLEN - UNII:07A108ZKW5)	BASSIA SCOPARIA POLLEN	0.0003333 g in 1 mL
SALSOLA KALI POLLEN (UNII: 2MH135KC6G) (SALSOLA KALI POLLEN - UNII:2MH135KC6G)	SALSOLA KALI POLLEN	0.0003333 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9307-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

DOCK-SORREL MIX

rumex acetosella and rumex crispus solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9315
Route of Administration	INTRADERMAL, PERCUTANEOUS,		

Route of Administration SUBCUTANEOUS

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
RUMEX ACETOSELLA POLLEN (UNII: N52MIQ81ZW) (RUMEX ACETOSELLA POLLEN - UNII:N52MIQ81ZW)	RUMEX ACETOSELLA POLLEN	0.025 g in 1 mL
RUMEX CRISPUS POLLEN (UNII: V825XJG64G) (RUMEX CRISPUS POLLEN - UNII:V825XJG64G)	RUMEX CRISPUS POLLEN	0.025 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9315-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-9315-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

DOCK-SORREL MIX

rumex acetosella and rumex crispus solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9317
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
RUMEX ACETOSELLA POLLEN (UNII: N52MIQ81ZW) (RUMEX ACETOSELLA POLLEN - UNII:N52MIQ81ZW)	RUMEX ACETOSELLA POLLEN	0.0005 g in 1 mL

RUMEX CRISPUS POLLEN (UNII: V825XJG64G) (RUMEX CRISPUS POLLEN - UNII:V825XJG64G)

RUMEX CRISPUS
POLLEN

0.0005 g
in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9317-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

FALSE RAGWEED

ambrosia acanthicarpa solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1378
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA ACANTHICARPA POLLEN (UNII: U2AI3H2J5Y) (AMBROSIA ACANTHICARPA POLLEN - UNII:U2AI3H2J5Y)	AMBROSIA ACANTHICARPA POLLEN	40000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1378-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1378-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

FIREBUSH KOCHIA

kochia scoparia solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2329
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BASSIA SCOPARIA POLLEN (UNII: 07A108ZKW5) (BASSIA SCOPARIA POLLEN - UNII:07A108ZKW5)	BASSIA SCOPARIA POLLEN	40000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2329-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-2329-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing	Application Number or Monograph	Marketing Start	Marketing End

Category	Citation	Date	Date
BLA	BLA101833	09/15/1981	

WINGSCALE

atriplex canescens solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2332
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX CANESCENS POLLEN (UNII: 26U0BU8G83) (ATRIPLEX CANESCENS POLLEN - UNII:26U0BU8G83)	ATRIPLEX CANESCENS POLLEN	40000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2332-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

FALSE RAGWEED

ambrosia acanthicarpa solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2348
---------------------	-----------------------------	---------------------------	----------------

Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS
--------------------------------	--

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA ACANTHICARPA POLLEN (UNII: U2AI3H2J5Y) (AMBROSIA ACANTHICARPA POLLEN - UNII:U2AI3H2J5Y)	AMBROSIA ACANTHICARPA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2348-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

COMMON WEED MIX

xanthium strumarium, plantago lanceolata, chenopodium album, amaranthus retroflexus and salsola kali solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9314
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMARANTHUS RETROFLEXUS POLLEN (UNII: 73B14PX5FW) (AMARANTHUS RETROFLEXUS POLLEN - UNII:73B14PX5FW)	AMARANTHUS RETROFLEXUS POLLEN	0.01 g in 1 mL
SALSOLA KALI POLLEN (UNII: 2MH135KC6G) (SALSOLA KALI POLLEN - UNII:2MH135KC6G)	SALSOLA KALI POLLEN	0.01 g in 1 mL
PLANTAGO LANCEOLATA POLLEN (UNII: DO87T1U2CI) (PLANTAGO LANCEOLATA POLLEN - UNII:DO87T1U2CI)	PLANTAGO LANCEOLATA POLLEN	0.01 g in 1 mL

XANTHIUM STRUMARIUM POLLEN (UNII: 2QOF601J1M) (XANTHIUM STRUMARIUM POLLEN - UNII:2QOF601J1M)	XANTHIUM STRUMARIUM POLLEN	0.01 g in 1 mL
CHENOPODIUM ALBUM POLLEN (UNII: 098LKX5NCN) (CHENOPODIUM ALBUM POLLEN - UNII:098LKX5NCN)	CHENOPODIUM ALBUM POLLEN	0.01 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
GLYCERIN (UNII: PDC6A3C0OX)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9314-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-9314-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-9314-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

WESTERN RAGWEED MIX

ambrosia acanthicarpa, ambrosia psilostachya solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9341
Route of Administration	PERCUTANEOUS, INTRADERMAL, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA ACANTHICARPA POLLEN (UNII: U2AI3H2J5Y) (AMBROSIA ACANTHICARPA POLLEN - UNII:U2AI3H2J5Y)	AMBROSIA ACANTHICARPA POLLEN	20000 [PNU] in 1 mL
AMBROSIA PSILOSTACHYA POLLEN (UNII: RX18M46K8L) (AMBROSIA PSILOSTACHYA POLLEN - UNII:RX18M46K8L)	AMBROSIA PSILOSTACHYA POLLEN	20000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9341-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

SCALE ATRIPLEX MIX

atriplex polycarpa, atriplex lentiformis and atriplex canescens solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9354
Route of Administration	INTRADERMAL, SUBCUTANEOUS, PERCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX CANESCENS POLLEN (UNII: 26U0BU8G83) (ATRIPLEX CANESCENS POLLEN - UNII:26U0BU8G83)	ATRIPLEX CANESCENS POLLEN	6666.6666 g in 1 mL
ATRIPLEX LENTIFORMIS POLLEN (UNII: 86LWA5503I) (ATRIPLEX LENTIFORMIS POLLEN - UNII:86LWA5503I)	ATRIPLEX LENTIFORMIS POLLEN	6666.6666 [PNU] in 1 mL
ATRIPLEX POLYCARPA POLLEN (UNII: JQ87AA60GU) (ATRIPLEX POLYCARPA POLLEN - UNII:JQ87AA60GU)	ATRIPLEX POLYCARPA POLLEN	6666.6666 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
---	-----------	---------------------	----------------------	--------------------

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9354-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

GOLDENROD				
solidago spp. solution				
Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5308	
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
	Ingredient Name	Basis of Strength	Strength	
	SOLIDAGO CANADENSIS POLLEN (UNII: 644CZ16IR5) (SOLIDAGO CANADENSIS POLLEN - UNII:644CZ16IR5)	SOLIDAGO CANADENSIS POLLEN	0.05 g in 1 mL	
Inactive Ingredients				
	Ingredient Name	Strength		
	SODIUM BICARBONATE (UNII: 8MDF5V39QO)			
	PHENOL (UNII: 339NCG44TV)			
	SODIUM CHLORIDE (UNII: 451W47IQ8X)			
	GLYCERIN (UNII: PDC6A3C0OX)			
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5308-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5308-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5308-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		
4	NDC:22840-5308-3	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

NETTLE

urtica dioica solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5317
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
URTICA DIOICA POLLEN (UNII: DNB59M1NVU) (URTICA DIOICA POLLEN - UNII:DNB59M1NVU)	URTICA DIOICA POLLEN	0.025 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
GLYCERIN (UNII: PDC6A3C0OX)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5317-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5317-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5317-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

NETTLE

urtica dioica solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1356
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
URTICA DIOICA POLLEN (UNII: DNB59M1NVU) (URTICA DIOICA POLLEN - UNII:DNB59M1NVU)	URTICA DIOICA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1356-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1356-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

NETTLE

urtica dioica solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1357
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety		
Ingredient Name	Basis of Strength	Strength
URTICA DIOICA POLLEN (UNII: DNB59M1NVU) (URTICA DIOICA POLLEN - UNII:DNB59M1NVU)	URTICA DIOICA POLLEN	20000 [PNU] in 1 mL

Inactive Ingredients	
Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1357-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1357-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

BACCHARIS

baccharis spp. solution

Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1302
Route of Administration	PERCUTANEOUS, SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety		
Ingredient Name	Basis of Strength	Strength
BACCHARIS HALIMIFOLIA POLLEN (UNII: BBO1J3ZIW) (BACCHARIS HALIMIFOLIA POLLEN - UNII:BBO1J3ZIW)	BACCHARIS HALIMIFOLIA POLLEN	0.0005 g in 1 mL
BACCHARIS SAROTHOIDES WHOLE (UNII: C94X53K2GW) (BACCHARIS SAROTHOIDES WHOLE - UNII:C94X53K2GW)	BACCHARIS SAROTHOIDES WHOLE	0.0005 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
PHENOL (UNII: 339NCG44TV)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1302-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

NETTLE

urtica dioica solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1358
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
URTICA DIOICA POLLEN (UNII: DNB59M1NVU) (URTICA DIOICA POLLEN - UNII:DNB59M1NVU)	URTICA DIOICA POLLEN	0.001 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1358-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

COMMON WEED MIX

xanthium strumarium, plantago lanceolata, chenopodium album, amaranthus retroflexus and salsola kali solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9312
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMARANTHUS RETROFLEXUS POLLEN (UNII: 73B14PX5FW) (AMARANTHUS RETROFLEXUS POLLEN - UNII:73B14PX5FW)	AMARANTHUS RETROFLEXUS POLLEN	4000 [PNU] in 1 mL
SALSOLA KALI POLLEN (UNII: 2MH135KC6G) (SALSOLA KALI POLLEN - UNII:2MH135KC6G)	SALSOLA KALI POLLEN	4000 [PNU] in 1 mL
PLANTAGO LANCEOLATA POLLEN (UNII: DO87T1U2CI) (PLANTAGO LANCEOLATA POLLEN - UNII:DO87T1U2CI)	PLANTAGO LANCEOLATA POLLEN	4000 [PNU] in 1 mL
XANTHIUM STRUMARIUM POLLEN (UNII: 2QOF601J1M) (XANTHIUM STRUMARIUM POLLEN - UNII:2QOF601J1M)	XANTHIUM STRUMARIUM POLLEN	4000 [PNU] in 1 mL
CHENOPODIUM ALBUM POLLEN (UNII: 098LKX5NCN) (CHENOPODIUM ALBUM POLLEN - UNII:098LKX5NCN)	CHENOPODIUM ALBUM POLLEN	4000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9312-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-9312-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

PLANTAIN SORREL MIX

plantago lanceolata and rumex acetosella solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9327
Route of Administration	PERCUTANEOUS, INTRADERMAL, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
RUMEX ACETOSELLA POLLEN (UNII: N52MIQ81ZW) (RUMEX ACETOSELLA POLLEN - UNII:N52MIQ81ZW)	RUMEX ACETOSELLA POLLEN	10000 [PNU] in 1 mL
PLANTAGO LANCEOLATA POLLEN (UNII: DO87T1U2CI) (PLANTAGO LANCEOLATA POLLEN - UNII:DO87T1U2CI)	PLANTAGO LANCEOLATA POLLEN	10000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9327-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-9327-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

GOLDENROD

solidago spp. solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1332
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
SOLIDAGO CANADENSIS POLLEN (UNII: 644CZ16IR5) (SOLIDAGO CANADENSIS POLLEN - UNII:644CZ16IR5)	SOLIDAGO CANADENSIS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1332-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1332-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

GOLDENROD

solidago spp. solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1333
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
------------------------	--------------------------	-----------------

SOLIDAGO CANADENSIS POLLEN (UNII: 644CZ16IR5) (SOLIDAGO CANADENSIS POLLEN - UNII:644CZ16IR5)	SOLIDAGO CANADENSIS POLLEN	20000 [PNU] in 1 mL
---	----------------------------	---------------------

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1333-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1333-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

COCKLEBUR

xanthium strumarium solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1314
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
XANTHIUM STRUMARIUM POLLEN (UNII: 2QOF601J1M) (XANTHIUM STRUMARIUM POLLEN - UNII:2QOF601J1M)	XANTHIUM STRUMARIUM POLLEN	0.001 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1314-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

YELLOW CURLY DOCK

rumex crispus solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1316
Route of Administration	PERCUTANEOUS, SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
RUMEX CRISPUS POLLEN (UNII: V825XJG64G) (RUMEX CRISPUS POLLEN - UNII:V825XJG64G)	RUMEX CRISPUS POLLEN	20000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
PHENOL (UNII: 339NCG44TV)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1316-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1316-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing	Application Number or Monograph	Marketing Start	Marketing End
-----------	---------------------------------	-----------------	---------------

Category	Citation	Date	Date
BLA	BLA101833	09/15/1981	

SLENDER RAGWEED

ambrosia confertiflora solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1388
Route of Administration	SUBCUTANEOUS, INTRADERMAL, PERCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA CONFERTIFLORA POLLEN (UNII: 63TBJ590BL) (AMBROSIA CONFERTIFLORA POLLEN - UNII:63TBJ590BL)	AMBROSIA CONFERTIFLORA POLLEN	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1388-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1388-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

ANNUAL SALTBUUSH

atriplex wrightii solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2320
---------------------	-----------------------------	---------------------------	----------------

Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS
--------------------------------	--

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX WRIGHTII POLLEN (UNII: YB1308W43O) (ATRIPLEX WRIGHTII POLLEN - UNII:YB1308W43O)	ATRIPLEX WRIGHTII POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2320-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-2320-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

ANNUAL SALT BUSH

atriplex wrightii solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2321
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX WRIGHTII POLLEN (UNII: YB1308W43O) (ATRIPLEX WRIGHTII POLLEN - UNII:YB1308W43O)	ATRIPLEX WRIGHTII POLLEN	40000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2321-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

ANNUAL SALT BUSH

atriplex wrightii solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2322
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX WRIGHTII POLLEN (UNII: YB1308W43O) (ATRIPLEX WRIGHTII POLLEN - UNII:YB1308W43O)	ATRIPLEX WRIGHTII POLLEN	0.001 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
---	-----------	---------------------	----------------------	--------------------

1	NDC:22840-2322-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation		Marketing Start Date	Marketing End Date
BLA	BLA101833		09/15/1981	

PLANTAIN SORREL MIX
 plantago lanceolata and rumex acetosella solution

Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9328
Route of Administration	PERCUTANEOUS, INTRADERMAL, SUBCUTANEOUS		

Active Ingredient/Active Moiety			
	Ingredient Name	Basis of Strength	Strength
	RUMEX ACETOSELLA POLLEN (UNII: N52MIQ81ZW) (RUMEX ACETOSELLA POLLEN - UNII:N52MIQ81ZW)	RUMEX ACETOSELLA POLLEN	0.025 g in 1 mL
	PLANTAGO LANCEOLATA POLLEN (UNII: DO87T1U2CI) (PLANTAGO LANCEOLATA POLLEN - UNII:DO87T1U2CI)	PLANTAGO LANCEOLATA POLLEN	0.025 g in 1 mL

Inactive Ingredients	
Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
GLYCERIN (UNII: PDC6A3C0OX)	

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9328-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-9328-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-9328-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

SCALE ATRIPLEX MIX

atriplex polycarpa, atriplex lentiformis and atriplex canescens solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9334
Route of Administration	PERCUTANEOUS, SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX POLYCARPA POLLEN (UNII: JQ87AA60GU) (ATRIPLEX POLYCARPA POLLEN - UNII:JQ87AA60GU)	ATRIPLEX POLYCARPA POLLEN	0.0003333 g in 1 mL
ATRIPLEX LENTIFORMIS POLLEN (UNII: 86LWA5503I) (ATRIPLEX LENTIFORMIS POLLEN - UNII:86LWA5503I)	ATRIPLEX LENTIFORMIS POLLEN	0.0003333 g in 1 mL
ATRIPLEX CANESCENS POLLEN (UNII: 26U0BU8G83) (ATRIPLEX CANESCENS POLLEN - UNII:26U0BU8G83)	ATRIPLEX CANESCENS POLLEN	0.0003333 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9334-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

WESTERN RAGWEED MIX

ambrosia acanthicarpa, ambrosia psilostachya solution

Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9340	
Route of Administration	PERCUTANEOUS, INTRADERMAL, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
Ingredient Name	Basis of Strength	Strength		
AMBROSIA ACANTHICARPA POLLEN (UNII: U2AI3H2J5Y) (AMBROSIA ACANTHICARPA POLLEN - UNII:U2AI3H2J5Y)	AMBROSIA ACANTHICARPA POLLEN	10000 [PNU] in 1 mL		
AMBROSIA PSILOSTACHYA POLLEN (UNII: RX18M46K8L) (AMBROSIA PSILOSTACHYA POLLEN - UNII:RX18M46K8L)	AMBROSIA PSILOSTACHYA POLLEN	10000 [PNU] in 1 mL		
Inactive Ingredients				
Ingredient Name	Strength			
SODIUM BICARBONATE (UNII: 8MDF5V39QO)				
PHENOL (UNII: 339NCG44TV)				
SODIUM CHLORIDE (UNII: 451W47IQ8X)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9340-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA101833	09/15/1981		

GOLDENROD			
solidago spp. solution			
Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1334
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		
Active Ingredient/Active Moiety			
Ingredient Name	Basis of Strength	Strength	
SOLIDAGO CANADENSIS POLLEN (UNII: 644CZ16IR5) (SOLIDAGO CANADENSIS	SOLIDAGO CANADENSIS	0.001 g	

POLLEN - UNII:644CZ16IR5)		POLLEN	in 1 mL	
Inactive Ingredients				
Ingredient Name			Strength	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)				
PHENOL (UNII: 339NCG44TV)				
SODIUM CHLORIDE (UNII: 451W47IQ8X)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1334-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA101833	09/15/1981		

FALSE RAGWEED				
ambrosia acanthicarpa solution				
Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2347	
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
Ingredient Name		Basis of Strength	Strength	
AMBROSIA ACANTHICARPA POLLEN (UNII: U2AI3H2J5Y) (AMBROSIA ACANTHICARPA POLLEN - UNII:U2AI3H2J5Y)		AMBROSIA ACANTHICARPA POLLEN	0.1 g in 1 mL	
Inactive Ingredients				
Ingredient Name			Strength	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)				
PHENOL (UNII: 339NCG44TV)				
SODIUM CHLORIDE (UNII: 451W47IQ8X)				
Packaging				
			Marketing Start	Marketing End

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2347-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-2347-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

ANNUAL SALTBUSH

atriplex wrightii solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2351
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX WRIGHTII POLLEN (UNII: YB1308W43O) (ATRIPLEX WRIGHTII POLLEN - UNII:YB1308W43O)	ATRIPLEX WRIGHTII POLLEN	20000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2351-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

DESERT RAGWEED

ambrosia dumosa solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2352
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA DUMOSA POLLEN (UNII: ZIO18VN6HJ) (AMBROSIA DUMOSA POLLEN - UNII:ZIO18VN6HJ)	AMBROSIA DUMOSA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2352-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

CARELESS WEED, AMARANTH GREEN

amaranthus hybridus solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1311
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMARANTHUS HYBRIDUS POLLEN (UNII: EK7F0414PI) (AMARANTHUS HYBRIDUS POLLEN - UNII:EK7F0414PI)	AMARANTHUS HYBRIDUS POLLEN	0.001 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1311-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

WINGSCALE

atriplex canescens solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2324
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX CANESCENS POLLEN (UNII: 26U0BU8G83) (ATRIPLEX CANESCENS POLLEN - UNII:26U0BU8G83)	ATRIPLEX CANESCENS POLLEN	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2324-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-2324-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

YELLOW CURLY DOCK

rumex crispus solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1317
Route of Administration	PERCUTANEOUS, SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
RUMEX CRISPUS POLLEN (UNII: V825XJG64G) (RUMEX CRISPUS POLLEN - UNII:V825XJG64G)	RUMEX CRISPUS POLLEN	40000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
PHENOL (UNII: 339NCG44TV)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1317-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1317-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

BACCHARIS

baccharis spp. solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1304
Route of Administration	PERCUTANEOUS, SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BACCHARIS SAROTHROIDES WHOLE (UNII: C94X53K2GW) (BACCHARIS SAROTHROIDES WHOLE - UNII:C94X53K2GW)	BACCHARIS SAROTHROIDES WHOLE	10000 [PNU] in 1 mL
BACCHARIS HALIMIFOLIA POLLEN (UNII: BBO1IJ3ZIW) (BACCHARIS HALIMIFOLIA POLLEN - UNII:BBO1IJ3ZIW)	BACCHARIS HALIMIFOLIA POLLEN	10000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
PHENOL (UNII: 339NCG44TV)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1304-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1304-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

PRAIRIE MUGWORT DARKLEAVED SAGEBRUSH

artemisia ludoviciana solution

Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1350	
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
	Ingredient Name	Basis of Strength	Strength	
	ARTEMISIA LUDOVICIANA POLLEN (UNII: 57KIJ4772H) (ARTEMISIA LUDOVICIANA POLLEN - UNII:57KIJ4772H)	ARTEMISIA LUDOVICIANA POLLEN	20000 [PNU] in 1 mL	
Inactive Ingredients				
	Ingredient Name	Strength		
	SODIUM BICARBONATE (UNII: 8MDF5V39QO)			
	PHENOL (UNII: 339NCG44TV)			
	SODIUM CHLORIDE (UNII: 451W47IQ8X)			
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1350-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1350-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA101833	09/15/1981		

PRAIRIE MUGWORT DARKLEAVED SAGEBRUSH			
artemisia ludoviciana solution			
Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1351
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		
Active Ingredient/Active Moiety			
	Ingredient Name	Basis of Strength	Strength

ARTEMISIA LUDOVICIANA POLLEN (UNII: 57KIJ4772H) (ARTEMISIA LUDOVICIANA POLLEN - UNII:57KIJ4772H)		ARTEMISIA LUDOVICIANA POLLEN	0.001 g in 1 mL	
Inactive Ingredients				
		Ingredient Name	Strength	
		SODIUM BICARBONATE (UNII: 8MDF5V39QO)		
		PHENOL (UNII: 339NCG44TV)		
		SODIUM CHLORIDE (UNII: 451W47IQ8X)		
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1351-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA101833	09/15/1981		

PRAIRIE MUGWORT DARKLEAVED SAGEBRUSH				
artemisia ludoviciana solution				
Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1352	
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
		Ingredient Name	Basis of Strength	Strength
		ARTEMISIA LUDOVICIANA POLLEN (UNII: 57KIJ4772H) (ARTEMISIA LUDOVICIANA POLLEN - UNII:57KIJ4772H)	ARTEMISIA LUDOVICIANA POLLEN	0.05 g in 1 mL
Inactive Ingredients				
			Ingredient Name	Strength
			SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
			PHENOL (UNII: 339NCG44TV)	
			SODIUM CHLORIDE (UNII: 451W47IQ8X)	
Packaging				

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1352-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1352-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

SOUTHERN RAGWEED				
ambrosia bidentata solution				
Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1392	
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
	Ingredient Name	Basis of Strength	Strength	
	AMBROSIA BIDENTATA POLLEN (UNII: M3S672G75O) (AMBROSIA BIDENTATA POLLEN - UNII:M3S672G75O)	AMBROSIA BIDENTATA POLLEN	0.001 g in 1 mL	
Inactive Ingredients				
	Ingredient Name	Strength		
	SODIUM BICARBONATE (UNII: 8MDF5V39QO)			
	PHENOL (UNII: 339NCG44TV)			
	SODIUM CHLORIDE (UNII: 451W47IQ8X)			
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1392-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA101833	09/15/1981		

PRAIRIE MUGWORT DARKLEAVED SAGEBRUSH

artemisia ludoviciana solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1353
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ARTEMISIA LUDOVICIANA POLLEN (UNII: 57KIJ4772H) (ARTEMISIA LUDOVICIANA POLLEN - UNII:57KIJ4772H)	ARTEMISIA LUDOVICIANA POLLEN	40000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1353-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

DESERT RAGWEED

ambrosia dumosa solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1376
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety				
Ingredient Name			Basis of Strength	Strength
AMBROSIA DUMOSA POLLEN (UNII: ZIO18VN6HJ) (AMBROSIA DUMOSA POLLEN - UNII:ZIO18VN6HJ)			AMBROSIA DUMOSA POLLEN	0.1 g in 1 mL
Inactive Ingredients				
Ingredient Name			Strength	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)				
PHENOL (UNII: 339NCG44TV)				
SODIUM CHLORIDE (UNII: 451W47IQ8X)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1376-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA101833	09/15/1981		

SHEEP RED SORREL			
rumex acetosella solution			
Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2306
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		
Active Ingredient/Active Moiety			
Ingredient Name		Basis of Strength	Strength
RUMEX ACETOSELLA POLLEN (UNII: N52MIQ81ZW) (RUMEX ACETOSELLA POLLEN - UNII:N52MIQ81ZW)		RUMEX ACETOSELLA POLLEN	0.001 g in 1 mL
Inactive Ingredients			
Ingredient Name		Strength	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)			
PHENOL (UNII: 339NCG44TV)			
SODIUM CHLORIDE (UNII: 451W47IQ8X)			

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2306-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

LAMBS QUARTER

chenopodium album solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1341
Route of Administration	PERCUTANEOUS, SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CHENOPODIUM ALBUM POLLEN (UNII: 098LKX5NCN) (CHENOPODIUM ALBUM POLLEN - UNII:098LKX5NCN)	CHENOPODIUM ALBUM POLLEN	0.001 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
PHENOL (UNII: 339NCG44TV)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1341-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
--------------------	--	----------------------	--------------------

BLA	BLA101833	09/15/1981	
-----	-----------	------------	--

BURWEED GIANT POVERTY MARSH ELDER

iva xanthifolia solution

Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1345
Route of Administration	SUBCUTANEOUS, INTRADERMAL, PERCUTANEOUS		

Active Ingredient/Active Moiety		
Ingredient Name	Basis of Strength	Strength
CYCLACHAENA XANTHIFOLIA POLLEN (UNII: V80TPZ0T6J) (CYCLACHAENA XANTHIFOLIA POLLEN - UNII:V80TPZ0T6J)	CYCLACHAENA XANTHIFOLIA POLLEN	0.001 g in 1 mL

Inactive Ingredients	
Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1345-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

PLANTAIN SORREL MIX

plantago lanceolata and rumex acetosella solution

Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-9326
Route of Administration	PERCUTANEOUS, INTRADERMAL, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
RUMEX ACETOSELLA POLLEN (UNII: N52MIQ81ZW) (RUMEX ACETOSELLA POLLEN - UNII:N52MIQ81ZW)	RUMEX ACETOSELLA POLLEN	0.0005 g in 1 mL
PLANTAGO LANCEOLATA POLLEN (UNII: DO87T1U2CI) (PLANTAGO LANCEOLATA POLLEN - UNII:DO87T1U2CI)	PLANTAGO LANCEOLATA POLLEN	0.0005 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-9326-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

CARELESS WEED, AMARANTH GREEN

amaranthus hybridus solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5303
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMARANTHUS HYBRIDUS POLLEN (UNII: EK7F0414PI) (AMARANTHUS HYBRIDUS POLLEN - UNII:EK7F0414PI)	AMARANTHUS HYBRIDUS POLLEN	0.025 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
-----------------	----------

GLYCERIN (UNII: PDC6A3C0OX)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5303-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5303-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5303-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

COCKLEBUR

xanthium strumarium solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-5304
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
XANTHIUM STRUMARIUM POLLEN (UNII: 2QOF601J1M) (XANTHIUM STRUMARIUM POLLEN - UNII:2QOF601J1M)	XANTHIUM STRUMARIUM POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
GLYCERIN (UNII: PDC6A3C0OX)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-5304-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-5304-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:22840-5304-5	5 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

RABBIT BUSH

ambrosia deltoidea solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1371
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA DELTOIDEA POLLEN (UNII: O4AB4546TP) (AMBROSIA DELTOIDEA POLLEN - UNII:O4AB4546TP)	AMBROSIA DELTOIDEA POLLEN	40000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1371-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing	Application Number or Monograph	Marketing Start	Marketing End
-----------	---------------------------------	-----------------	---------------

Category	Citation	Date	Date
BLA	BLA101833	09/15/1981	

IODINE BUSH

allenrolfea occidentalis solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2333
Route of Administration	SUBCUTANEOUS, PERCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ALLENROLFEA OCCIDENTALIS POLLEN (UNII: 5W6JAI84OI) (ALLENROLFEA OCCIDENTALIS POLLEN - UNII:5W6JAI84OI)	ALLENROLFEA OCCIDENTALIS POLLEN	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
PHENOL (UNII: 339NCG44TV)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2333-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

COMMON MUGWORT

artemisia vulgaris solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1348
Route of Administration	INTRADERMAL, PERCUTANEOUS,		

Route of Administration SUBCUTANEOUS

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ARTEMISIA VULGARIS POLLEN (UNII: ANT994T71D) (ARTEMISIA VULGARIS POLLEN - UNII:ANT994T71D)	ARTEMISIA VULGARIS POLLEN	0.001 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1348-1	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

PRAIRIE MUGWORT DARKLEAVED SAGEBRUSH

artemisia ludoviciana solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1349
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ARTEMISIA LUDOVICIANA POLLEN (UNII: 57KIJ4772H) (ARTEMISIA LUDOVICIANA POLLEN - UNII:57KIJ4772H)	ARTEMISIA LUDOVICIANA POLLEN	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	

PHENOL (UNII: 339NCG44TV)

SODIUM CHLORIDE (UNII: 451W47IQ8X)

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1349-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-1349-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

GIANT RAGWEED

ambrosia trifida solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-1384
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA TRIFIDA POLLEN (UNII: KU1V1898XX) (AMBROSIA TRIFIDA POLLEN - UNII:KU1V1898XX)	AMBROSIA TRIFIDA POLLEN	20000 [PNU] in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-1384-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a		

1384-4 Combination Product

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

SHEEP RED SORREL

rumex acetosella solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2304
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
RUMEX ACETOSELLA POLLEN (UNII: N52MIQ81ZW) (RUMEX ACETOSELLA POLLEN - UNII:N52MIQ81ZW)	RUMEX ACETOSELLA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2304-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-2304-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

COMMON SAGEBRUSH

artemisia tridentata solution

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:22840-2311
Route of Administration	INTRADERMAL, PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ARTEMISIA TRIDENTATA POLLEN (UNII: YI19RB8YFD) (ARTEMISIA TRIDENTATA POLLEN - UNII:YI19RB8YFD)	ARTEMISIA TRIDENTATA POLLEN	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
PHENOL (UNII: 339NCG44TV)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:22840-2311-2	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:22840-2311-4	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA101833	09/15/1981	

Labeler - Greer Laboratories, Inc. (024671414)

Registrant - Greer Laboratories, Inc. (024671414)

Establishment

Name	Address	ID/FEI	Business Operations
			manufacture(22840-1379, 22840-9325, 22840-5328, 22840-9332, 22840-1321, 22840-1327, 22840-1363, 22840-9352, 22840-9353, 22840-9307, 22840-9315, 22840-9317, 22840-1378, 22840-2329, 22840-2332, 22840-2348, 22840-9314, 22840-9341, 22840-9354, 22840-5308, 22840-5317, 22840-1356, 22840-1357, 22840-1302, 22840-1358, 22840-9312, 22840-9327, 22840-1332, 22840-1333,

Greer Laboratories, Inc.	024671414	22840-1314, 22840-1316, 22840-1388, 22840-2320, 22840-2321, 22840-2322, 22840-9328, 22840-9334, 22840-9340, 22840-1334, 22840-1389, 22840-1390, 22840-2302, 22840-2343, 22840-5305, 22840-5323, 22840-5324, 22840-2336, 22840-9337, 22840-9339, 22840-2342, 22840-2345, 22840-5310, 22840-1307, 22840-9304, 22840-9305, 22840-2339, 22840-5316, 22840-5322, 22840-1323, 22840-2334, 22840-1382, 22840-9320, 22840-5312, 22840-5313, 22840-5314, 22840-5321, 22840-5320, 22840-5330, 22840-9310, 22840-2315, 22840-2316, 22840-2326, 22840-9330, 22840-9331, 22840-9336, 22840-9306, 22840-5327, 22840-5329, 22840-5325, 22840-1344, 22840-1360, 22840-1361, 22840-1362, 22840-1366, 22840-1367, 22840-1370, 22840-2325, 22840-2327, 22840-9316, 22840-1340, 22840-1394, 22840-1396, 22840-2344, 22840-5318, 22840-5319, 22840-1310, 22840-1381, 22840-1383, 22840-1386, 22840-2347, 22840-2351, 22840-2352, 22840-1311, 22840-2324, 22840-1317, 22840-1304, 22840-1350, 22840-1351, 22840-1352, 22840-1392, 22840-1353, 22840-1376, 22840-2306, 22840-1341, 22840-1345, 22840-9326, 22840-5303, 22840-5304, 22840-1371, 22840-2333, 22840-1348, 22840-1349, 22840-1384, 22840-2304, 22840-2311, 22840-2312, 22840-1372, 22840-1373, 22840-1374, 22840-2335, 22840-9322, 22840-9324, 22840-9333, 22840-9349, 22840-5301, 22840-1393, 22840-1300, 22840-1301, 22840-1305, 22840-1309, 22840-1395, 22840-1315, 22840-1320, 22840-1325, 22840-1330, 22840-1398, 22840-2301, 22840-1339, 22840-1343, 22840-9313, 22840-1308, 22840-9309, 22840-9342, 22840-5300, 22840-1322, 22840-1326, 22840-1377, 22840-1387, 22840-2303, 22840-5315, 22840-9301, 22840-9302, 22840-9300, 22840-9344, 22840-9355, 22840-5302, 22840-5306, 22840-5311, 22840-5307, 22840-5309, 22840-5332, 22840-5334, 22840-5335, 22840-9319, 22840-9321, 22840-5326, 22840-1318, 22840-1328, 22840-1331, 22840-1354, 22840-1365, 22840-1368, 22840-9308)
--------------------------	-----------	--

Revised: 4/2023

Greer Laboratories, Inc.