

MUCUSOL- guaifenesin liquid
Animal Science Products Inc

Disclaimer: This drug has not been found by FDA to be safe and effective, and this labeling has not been approved by FDA. For further information about unapproved drugs, click here.

MucuSol

Active ingredient

Guaifenesin- 128 grams/liter (3,785 mg per ounce)

Directions for Use

MucuSol may be added directly to the drinking water in a tank mix, or delivered in a stock solution premix through an automatic proportioner.

Mix MucuSol into the drinking water at the rate of 100 ml for each 1000 kg of bodyweight (1.5 ounces for each 1000 lb bodyweight).

Prepare fresh solutions daily. Repeat for 3-4 days or as necessary. Use as the sole source of drinking water.

Indications

For use in the drinking water of live stock and poultry as an aid in reducing congestion from mucus (phlegm)

Advantages

- Most soluble form of the premier mucolytic agent Guaifenesin
- Thins mucus, lubricates and drains respiratory tract
- Makes cough more productive
- Improves respiratory efficiency
- Reduces breathing discomfort
- Helps expel trapped irritants and infectious agents in mucus

Warning

A withdrawal of 3 days in meat and 48 hours in milk are recommended

Not for human use

Keep out of reach of children

Keep container tightly closed

Protect from freezing

Excipients

Gum guaiac (guaiacum officinalis herbal extract), propylene glycol, water and artificial color

Product labels

ANIMAL SCIENCE PRODUCTS
INCORPORATED

MucuSol®
Concentrated Liquid Expectorant
for Drinking Water Solutions

INDICATIONS
For use in drinking water of livestock and poultry as an aid in reducing congestion from mucus (phlegm).

ADVANTAGES

- Most soluble form of the premier mucolytic agent Guaifenesin
- Thins mucus, lubricates and drains respiratory tract
- Makes cough more productive
- Improves respiratory efficiency
- Reduces breathing discomfort
- Helps expel trapped irritants and infectious agents in mucus

LOT
MFG
EXP

ACTIVE INGREDIENT
Guaifenesin- 128 grams/liter (3,785 mg per oz.)

CONTENTS
Gum guaiac (guaiacum officinalis herbal extract), propylene glycol, water and artificial color.

DIRECTIONS FOR USE
MucuSol® may be added directly to the drinking water in a tank mix, or delivered in a stock solution premix through an automatic proportioner.

Mix MucuSol® into the drinking water at the rate of 100 ml for each 1000 Kg of bodyweight (1.5 ounces for each 1000 lb bodyweight).

Prepare fresh solutions daily. Repeat for 3-4 days or as necessary. Use as the sole source of drinking water.

NET CONTENTS
4x1 GALLON
(3.785 LITER)
BOTTLES

MucuSol®

PROTECT FROM FREEZING

Made in the
USA

**CONCENTRATED LIQUID
EXPECTORANT FOR DRINKING
WATER SOLUTIONS**

Providing Ideal Solutions... Everyday!

Manufactured by: Animal Science Products, Inc. • Nacogdoches, Texas 75963 • USA • 936-560-0003 • www.asp-inc.com

ANIMAL SCIENCE PRODUCTS[®]
INCORPORATED

MucuSol[®]

Concentrated Liquid Expectorant
for Drinking Water Solutions

INDICATIONS

For use in drinking water of livestock and poultry as an aid in reducing congestion from mucus (phlegm).

ADVANTAGES

- Most soluble form of the premier mucolytic agent Guafenesin
- Thins mucus, lubricates and drains respiratory tract
- Makes cough more productive
- Improves respiratory efficiency
- Reduces breathing discomfort
- Helps expel trapped irritants and infectious agents in mucus

LOT

MFG

EXP

WARNING

A withdrawal of 3 days in meat and 48 hours in milk are recommended
Not for human use
Keep out of reach of children
Keep container tightly closed
Protect from freezing

Product Code# 32275022

MucuSol[®]

NET CONTENTS
1 GALLON
(3.785 LITER)
BOTTLES



CONCENTRATED LIQUID
EXPECTORANT FOR DRINKING
WATER SOLUTIONS

ACTIVE INGREDIENT

Guafenesin- 128 grams/liter (3,785 mg per oz.)

CONTENTS

Gum guaiac (guaiacum officinalis herbal extract), propylene glycol, water and artificial color.

DIRECTIONS FOR USE

MucuSol may be added directly to the drinking water in a tank mix, or delivered in a stock solution premix through an automatic proportioner.

Mix MucuSol into the drinking water at the rate of 100 ml for each 1000 Kg of bodyweight (1.5 ounces for each 1000 lb bodyweight).

Prepare fresh solutions daily. Repeat for 3-4 days or as necessary. Use as the sole source of drinking water.

Providing Ideal Solutions... Everyday!

Manufactured by: Animal Science Products, Inc. • Nacogdoches, Texas 75963 • USA • 936-560-0003 • asp-inc.com

24 oz.

MucuSol®
Concentrated Liquid
Expectorant for Drinking
Water Solutions

INDICATIONS

For use in drinking water of livestock and poultry as an aid in reducing congestion from mucus (phlegm).

20 oz.

ADVANTAGES

- Most soluble form of the premier mucolytic agent Guaifenesin
- Thins mucus, lubricates and drains respiratory tract
- Makes cough more productive
- Improves respiratory efficiency
- Reduces breathing discomfort

16 oz.

- Helps expel trapped irritants and infectious agents in mucus

12 oz.

WARNINGS

A withdrawal of 3 days in meat and 48 hours in milk are recommended.

Not for human use.

Keep out of reach of children.

Keep container tightly closed.

Protect from freezing

Product Code# 32275006

8 oz.

MucuSol®

NET CONTENTS
33.8 OUNCES
(1 LITER)

PROTECT
FROM
FREEZING

Made in the
USA

CONCENTRATED LIQUID
EXPECTORANT FOR DRINKING
WATER SOLUTIONS

ACTIVE INGREDIENT

Guaifenesin- 128 grams/liter (3,785 mg per oz.)

CONTENTS

Gum guaiac (guaiacum officinalis herbal extract), propylene glycol, water and artificial color.

DIRECTIONS FOR USE

MucuSol® may be added directly to the drinking water in a tank mix, or delivered in a stock solution premix through an automatic proportioner.

Mix MucuSol into the drinking water at the rate of 100 ml for each 1000 Kg of bodyweight (1.5 ounces for each 1000 lb bodyweight).

Prepare fresh solutions daily. Repeat for 3-4 days or as necessary. Use as the sole source of drinking water.

LOT
MFG
EXP

Providing Ideal Solutions... Everyday!

4 oz.

200 ml

ANIMAL SCIENCE PRODUCTS
INCORPORATED

MucuSol®

Concentrated Liquid Expectorant
for Drinking Water Solutions

INDICATIONS

For use in drinking water of livestock and poultry as an aid in reducing congestion from mucus (phlegm).

ADVANTAGES

- * Most soluble form of the premier mucolytic agent Guaifenesin
- * Thins mucus, lubricates and drains respiratory tract
- * Makes cough more productive
- * Improves respiratory efficiency
- * Reduces breathing discomfort
- * Helps expel trapped irritants and infectious agents in mucus

WARNINGS

A withdrawal of 3 days in meat and 48 hours in milk are recommended.

Not for human use.

Keep out of reach of children.

Keep container tightly closed.

Protect from freezing

Product Code# 32275006

MucuSol®

PROTECT
FROM
FREEZING

Made in the
USA

NET CONTENTS
12 X 33.8 OUNCES
(1 LITER)
BOTTLES

ACTIVE INGREDIENT

Guaifenesin- 128 grams/liter (3,785 mg per oz.)

CONTENTS

Gum guaiac (guaiacum officinalis herbal extract), propylene glycol, water and artificial color.

DIRECTIONS FOR USE

MucuSol® may be added directly to the drinking water in a tank mix, or delivered in a stock solution premix through an automatic proportioner.

Mix MucuSol into the drinking water at the rate of 100 ml for each 1000 Kg of bodyweight (1.5 ounces for each 1000 lb bodyweight).

Prepare fresh solutions daily. Repeat for 3-4 days or as necessary. Use as the sole source of drinking water.

**CONCENTRATED LIQUID
EXPECTORANT FOR DRINKING
WATER SOLUTIONS**

LOT

MFG

EXP

Providing Ideal Solutions... Everyday!

Manufactured by: Animal Science Products, Inc. • Nacogdoches, Texas 75963 • USA • 936-560-0003 • www.asp-inc.com

MUCUSOL

guaifenesin liquid

Product Information

Product Type	OTC ANIMAL DRUG	Item Code (Source)	NDC:57932-004
Route of Administration	ORAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
GUAIFENESIN (UNII: 495W7451VQ) (GUAIFENESIN - UNII:495W7451VQ)	GUAIFENESIN	128 g in 1 L

Inactive Ingredients

Ingredient Name	Strength
PROPYLENE GLYCOL (UNII: 6DC9Q167V3)	
WATER (UNII: 059QF0KO0R)	
FD&C YELLOW NO. 5 (UNII: I753WB2F1M)	
FD&C BLUE NO. 1 (UNII: H3R47K3TBD)	
GUAIAECUM OFFICINALE RESIN (UNII: N0K2Z502R6)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:57932-004-33	12 in 1 BOX		
1		1 L in 1 BOTTLE, PLASTIC		
2	NDC:57932-004-85	4 in 1 BOX		
2		3.785 L in 1 BOTTLE, PLASTIC		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
unapproved drug other		02/27/2020	

Labeler - Animal Science Products Inc (151824091)

Registrant - Animal Science Products Inc (151824091)

Establishment

Name	Address	ID/FEI	Business Operations
Animal Science Products Inc		151824091	manufacture, api manufacture

Revised: 10/2023

Animal Science Products Inc