

HYDROXYZINE HYDROCHLORIDE- hydroxyzine hydrochloride tablet, film coated
Blenheim Pharmacal, Inc.

HYDROXYZINE HYDROCHLORIDE

TABLETS, USP

Rx only

CLINICAL PHARMACOLOGY

HydrOXYzine hydrochloride is unrelated chemically to the phenothiazines, reserpine, meprobamate or the benzodiazepines. HydrOXYzine is not a cortical depressant, but its action may be due to a suppression of activity in certain key regions of the subcortical area of the central nervous system.

Primary skeletal muscle relaxation has been demonstrated experimentally. Bronchodilator activity, and antihistaminic and analgesic effects have been demonstrated experimentally and confirmed clinically. An antiemetic effect, both by the apomorphine test and the veriloid test, has been demonstrated.

Pharmacological and clinical studies indicate that hydrOXYzine in therapeutic dosage does not increase gastric secretion or acidity and in most cases has mild antisecretory activity.

HydrOXYzine is rapidly absorbed from the gastrointestinal tract and hydrOXYzine's clinical effects are usually noted within 15 to 30 minutes after oral administration.

INDICATIONS AND USAGE

For symptomatic relief of anxiety and tension associated with psychoneurosis and as an adjunct in organic disease states in which anxiety is manifested.

Useful in the management of pruritus due to allergic conditions such as chronic urticaria and atopic and contact dermatoses, and in histamine-mediated pruritus.

As a sedative when used as a premedication and following general anesthesia, **hydrOXYzine may potentiate meperidine and barbiturates**, so their use in pre-anesthetic adjunctive therapy should be modified on an individual basis. Atropine and other belladonna alkaloids are not affected by the drug. HydrOXYzine is not known to interfere with the action of digitalis in any way and it may be used concurrently with this agent.

The effectiveness of hydrOXYzine as an antianxiety agent for long term use, that is more than 4 months, has not been assessed by systematic clinical studies. The physician should reassess periodically the usefulness of the drug for the individual patient.

CONTRAINDICATIONS

Oral hydroxyzine hydrochloride is contraindicated in patients with known hypersensitivity to hydroxyzine hydrochloride products, and in patients with known hypersensitivity to cetirizine hydrochloride or levocetirizine hydrochloride.

HydrOXYzine, when administered to the pregnant mouse, rat, and rabbit induced fetal abnormalities in the rat and mouse at doses substantially above the human therapeutic range. Clinical data in human beings are inadequate to establish safety in early pregnancy. Until such data are available, hydrOXYzine is contraindicated in early pregnancy.

HydrOXYzine is contraindicated for patients who have shown a previous hypersensitivity to it.

WARNINGS: Nursing Mothers: It is not known whether this drug is excreted in human milk. Since many drugs are so excreted, hydrOXYzine should not be given to nursing mothers.

PRECAUTIONS

THE POTENTIATING ACTION OF HYDROXYZINE MUST BE CONSIDERED WHEN THE DRUG IS USED IN CONJUNCTION WITH CENTRAL NERVOUS SYSTEM DEPRESSANTS SUCH AS NARCOTICS, NON-NARCOTIC ANALGESICS AND BARBITURATES. Therefore, when central nervous system depressants are administered concomitantly with hydrOXYzine their dosage should be reduced.

Since drowsiness may occur with use of this drug, patients should be warned of this possibility and cautioned against driving a car or operating dangerous machinery while taking hydrOXYzine. Patients should also be advised against the simultaneous use of other CNS depressant drugs, and cautioned that the effects of alcohol may be increased.

Geriatric Use: A determination has not been made whether controlled clinical studies of hydrOXYzine included sufficient numbers of subjects aged 65 and over to define a difference in response from younger subjects. Other reported clinical experience has not identified differences in responses between the elderly and younger patients. In general, dose selection for an elderly patient should be cautious, usually starting at the low end of the dosing range, reflecting the greater frequency of decreased hepatic, renal or cardiac function, and of concomitant disease or other drug therapy.

The extent of renal excretion of hydrOXYzine has not been determined. Because elderly patients are more likely to have decreased renal function, care should be taken in dose selections.

Sedating drugs may cause confusion and over sedation in the elderly; elderly patients generally should be started on low doses of hydrOXYzine and observed closely.

ADVERSE REACTIONS

Side effects reported with the administration of hydrOXYzine hydrochloride are usually mild and transitory in nature.

Anticholinergic: Dry mouth.

Central Nervous System: Drowsiness is usually transitory and may disappear in a few days of continued therapy or upon reduction of dose. Involuntary motor activity including rare instances of tremor and convulsions have been reported, usually with doses considerably higher than those recommended. Clinically significant respiratory depression has not been reported at recommended doses.

In post-marketing experience, the following additional undesirable effects have been reported:

Body as a Whole: Allergic reaction.

Nervous System: Headache.

Psychiatric: Hallucination.

Skin and Appendages: Oral hydroxyzine hydrochloride is associated with fixed drug eruptions in postmarketing reports.

OVERDOSAGE

The most common manifestation of hydrOXYzine overdosage is hypersedation. As in the management of overdosage with any drug, it should be borne in mind that multiple agents may have been taken.

If vomiting has not occurred spontaneously, it should be induced. Immediate gastric lavage is also recommended. General supportive care, including frequent monitoring of the vital signs and close observation of the patient, is indicated. Hypotension, though unlikely, may be controlled with intravenous fluids and levarterenol or metaraminol. Do not use epinephrine as hydrOXYzine counteracts its pressor action.

There is no specific antidote. It is doubtful that hemodialysis would be of any value in the treatment of overdosage with hydrOXYzine. However, if other agents such as barbiturates have been ingested concomitantly, hemodialysis may be indicated. There is no practical method to quantitate hydrOXYzine in body fluids or tissue after its ingestion or administration.

DOSAGE AND ADMINISTRATION

For symptomatic relief of anxiety and tension associated with psychoneurosis and as an adjunct in organic disease states in which anxiety is manifested: Adults, 50-100 mg q.i.d.; children under 6 years, 50 mg daily in divided doses; children over 6 years, 50-100 mg daily in divided doses.

For use in the management of pruritus due to allergic conditions such as chronic urticaria and atopic and contact dermatoses and in histamine-mediated pruritus: adults, 25 mg t.i.d. or q.i.d.; children under 6 years, 50 mg daily in divided doses; children over 6 years, 50-100 mg daily in divided doses.

As a sedative when used as a premedication and following general anesthesia: 50-100 mg for adults and 0.6 mg/kg of body weight in children.

When treatment is initiated by the intramuscular route of administration, subsequent doses may be administered orally.

As with all potent medication, the dosage should be adjusted according to the patient's response to therapy.

HOW SUPPLIED

HydrOXYzine Hydrochloride Tablets, USP,

10 mg - Round, white, film-coated tablet, debossed "H/105", supplied in bottles of 100, 500, and 1000.

Bottles of 100 **NDC** 23155-105-01

Bottles of 500 **NDC** 23155-105-05

Bottles of 1000 **NDC** 23155-105-10

25 mg - Round, white, film-coated tablet, debossed "H/106", supplied in bottles of 100, 500, and 1000.

Bottles of 100 **NDC** 23155-106-01

Bottles of 500 **NDC** 23155-106-05

Bottles of 1000 **NDC** 23155-106-10

50 mg - Round, white, film-coated tablet, debossed "H/107", supplied in bottles of 100, 500, and 1000.

Bottles of 100 **NDC** 23155-107-01

Bottles of 500 **NDC** 23155-107-05

Bottles of 1000 **NDC** 23155-107-10

Dispense in a tight container as defined in the USP.

Store at controlled room temperature 20°-25°C (68°-77°F); [see USP Controlled Room Temperature].

Call your doctor for medical advice about side effects. You may report side effects to FDA at 1-800-FDA-1088.

Manufactured for:

Heritage Pharmaceuticals Inc.

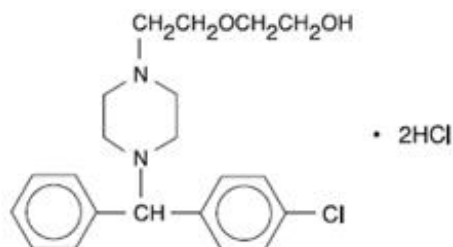
Eatontown, NJ 07724

1-866-901-DRUG (3784)

Iss.06/14

DESCRIPTION

HydroXYzine hydrochloride has the chemical name of 2-[2-[4-(p-Chloro- α -phenylbenzyl)-1-piperazinyl] ethoxy] ethanol dihydrochloride.



HydroXYzine hydrochloride occurs as a white, odorless powder which is very soluble in water.

Each tablet for oral administration contains 10 mg, 25 mg or 50 mg hydroXYzine HCl. Inactive ingredients include: lactose monohydrate, colloidal silicon dioxide, hypromellose, magnesium stearate, microcrystalline cellulose, sodium starch glycolate, stearic acid, polyethylene glycol, polysorbate 80, and titanium dioxide.

Principal Display Panel

HydroXYzine HCl Tablets, USP 10mg

10 Tablets

NDC 10544-091-10

NDC: 10544-091-10 LCN#: 00
MFG: 23155-105-05 Rev. 1

HydroXYzine HCl Tablets, USP 10mg
10 Tablets
Rx Only
Dosage: See package insert
Store at controlled room temperature
20°-25°C (68°-77°F)
Store in a tight, light-resistant
container (See USP). Keep out of the
reach of children.

Each tablet contains:
HydroXYzine HCl, USP10 mg
Mfg. For: Heritage Pharmaceuticals Inc
Edison, NJ 08837
Repackaged By: Blenheim Pharmacal, Inc
North Blenheim, NY 12131
Lot #: BP00000000
Exp Date: 00/00/0000

HydroXYzine HCl Tablets, USP 10mg
10 Tablets
NDC: 10544-091-10 MFG: 23155-105-05
Lot #: BP00000000 Exp.Date: 00/00/0000

HydroXYzine HCl Tablets, USP 10mg
10 Tablets
NDC: 10544-091-10 MFG: 23155-105-05
Lot #: BP00000000 Exp.Date: 00/00/0000

HydroXYzine HCl Tablets, USP 10mg
10 Tablets
NDC: 10544-091-10 MFG: 23155-105-05
Lot #: BP00000000 Exp.Date: 00/00/0000

HYDROXYZINE HYDROCHLORIDE

hydroxyzine hydrochloride tablet, film coated

Product Information

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:10544-091(NDC:23155-105)	
Route of Administration	ORAL			
Active Ingredient/Active Moiety				
Ingredient Name		Basis of Strength	Strength	
HYDROXYZINE HYDROCHLORIDE (UNII: 76755771U3) (HYDROXYZINE - UNII:30S50YM8OG)		HYDROXYZINE HYDROCHLORIDE	10 mg	
Inactive Ingredients				
Ingredient Name				Strength
LACTOSE MONOHYDRATE (UNII: EWQ57Q8I5X)				
SILICON DIOXIDE (UNII: ETJ7Z6XBU4)				
HYPROMELLOSES (UNII: 3NXW29V3WO)				
MAGNESIUM STEARATE (UNII: 70097M6I30)				
CELLULOSE, MICROCRYSTALLINE (UNII: OP1R32D61U)				
SODIUM STARCH GLYCOLATE TYPE A POTATO (UNII: 5856J3G2A2)				
STEARIC ACID (UNII: 4ELV7Z65AP)				
POLYETHYLENE GLYCOLS (UNII: 3WJQ0SDW1A)				
POLYSORBATE 80 (UNII: 6OZP39ZG8H)				
TITANIUM DIOXIDE (UNII: 15FIX9V2JP)				
Product Characteristics				
Color	white	Score	no score	
Shape	ROUND	Size	7mm	
Flavor		Imprint Code	H;105	
Contains				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:10544-091-10	10 in 1 BOTTLE; Type 0: Not a Combination Product	11/28/2012	
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
ANDA	ANDA040804	11/16/2012		

Labeler - Blenheim Pharmacal, Inc. (171434587)

Registrant - Blenheim Pharmacal, Inc. (171434587)

Establishment

Name	Address	ID/FEI	Business Operations
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Blenheim Pharmacal, Inc.		171434587	repack(10544-091)
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Revised: 3/2015

Blenheim Pharmacal, Inc.