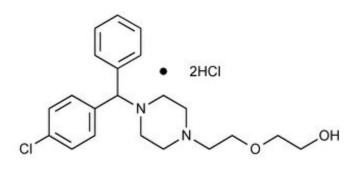
HYDROXYZINE HYDROCHLORIDE- hydroxyzine hydrochloride tablet, film coated Chartwell RX, LLC

HydrOXYzine Hydrochloride Tablets, USP

Rx only

DESCRIPTION

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



C 21H 27CIN 2O 2. 2HCI M.W. 447.83

Hydroxyzine hydrochloride, USP 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 hydrochloride, USP. Inactive ingredients include: colloidal silicon dioxide, hypromellose, lactose monohydrate, magnesium stearate, microcrystalline cellulose, polyethylene glycol, polysorbate 80, sodium starch glycolate, stearic acid and titanium dioxide.

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 preanesthetic 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 is contraindicated in patients with a prolonged QT interval.

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 any component of this medication.

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. QT Prolongation/Torsade de Pointes (TdP): Cases of QT prolongation and Torsade de Pointes have been reported during post-marketing use of hydroxyzine. The majority of reports occurred in patients with other risk factors for QT prolongation/TdP (preexisting heart disease, electrolyte imbalances or concomitant arrhythmogenic drug use). Therefore, hydroxyzine should be used with caution in patients with risk factors for QT prolongation, congenital long QT syndrome, a family history of long QT syndrome, other conditions that predispose to QT prolongation and ventricular arrhythmia, as well as recent myocardial infarction, uncompensated heart failure, and bradyarrhythmias.

Caution is recommended during the concomitant use of drugs known to prolong the QT interval. These include Class 1A (e.g., quinidine, procainamide) or Class III (e.g., amiodarone, sotalol) antiarrhythmics, certain antipsychotics (e.g., ziprasidone, iloperidone, clozapine, quetiapine, chlorpromazine), certain antidepressants (e.g., citalopram, fluoxetine), certain antibiotics (e.g., azithromycin, erythromycin, clarithromycin, gatifloxacin, moxifloxacin); and others (e.g., pentamidine, methadone, ondansetron, droperidol).

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.

Acute Generalized Exanthematous Pustulosis (AGEP)

Hydroxyzine may rarely cause acute generalized exanthematous pustulosis (AGEP), a serious skin reaction characterized by fever and numerous small, superficial, non-follicular, sterile pustules, arising within large areas of edematous erythema. Inform patients about the signs of AGEP, and discontinue hydroxyzine at the first appearance of a skin rash, worsening of pre-existing skin reactions which hydroxyzine may be used to treat, or any other sign of hypersensitivity. If signs or symptoms suggest AGEP, use of hydroxyzine should not be resumed and alternative therapy should be considered. Avoid cetirizine or levocetirizine in patients who have experienced AGEP or other hypersensitivity reactions with hydroxyzine, due to the risk of cross-sensitivity.

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.

Cardiac System: QT prolongation, Torsade de Pointes.

In postmarketing 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 is associated with Acute Generalized Exanthematous Pustulosis (AGEP) and fixed drug eruptions in postmarketing reports; pruritus, rash, urticaria.

OVERDOSAGE

The most common manifestation of hydroxyzine overdosage is hypersedation. Other reported signs and symptoms were convulsions, stupor, nausea and vomiting. 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.

Hydroxyzine overdose may cause QT prolongation and Torsade de Pointes. ECG monitoring is recommended in cases of hydroxyzine overdose.

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 to 100 mg q.i.d.; children under 6 years, 50 mg daily in divided doses; children over 6 years, 50 to

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 to 100 mg daily in divided doses.

As a sedative when used as a premedication and following general anesthesia: 50 to 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 are available as white, round film-coated tablet, de-bossed with " **CE**over **124**" on one side, and plain on the other side. They are available as follows:

Bottles of 120: NDC 62135-545-12

Bottles of 500: NDC 62135-545-05

Hydroxyzine Hydrochloride Tablets USP, 25 mg are available as white, round film-coated tablet, de-bossed with " **CE**over **125**" on one side, and plain on the other side. They are available as follows:

Bottles of 120: NDC 62135-546-12

Bottles of 500: NDC 62135-546-05

Hydroxyzine Hydrochloride Tablets USP, 50 mg are available as white, round film-coated tablet, de-bossed with " **CE**over **126**" on one side, and plain on the other side. They are available as follows:

Bottles of 120: NDC 62135-547-12

Bottles of 500: NDC 62135-547-05

Dispense in a tight container as defined in the USP, with a child-resistant closure (as required).

Store at 20° to 25°C (68° to 77°F) [See USP Controlled Room Temperature].

KEEP THIS AND ALL MEDICATIONS OUT OF THE REACH OF CHILDREN.

Manufactured for:

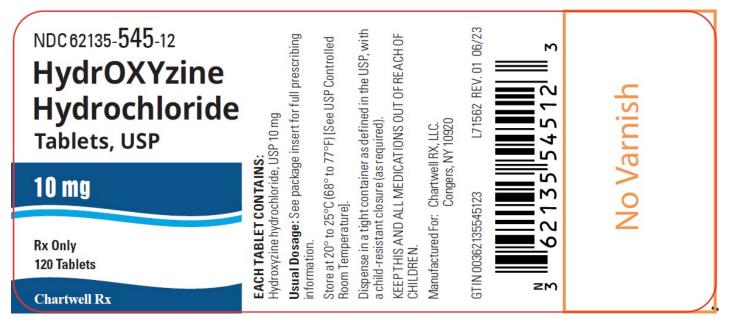
Chartwell RX, LLC. Congers, NY 10920

Revised: 06/2023

L71568

PACKAGE LABEL.PRINCIPAL DISPLAY PANEL

HydrOXYzine Hydrochloride Tablets, USP 10 mg-NDC 62135-545-12 -120s Bottle Label



HydrOXYzine Hydrochloride Tablets, USP 10 mg-NDC 62135-545-05-500s Bottle Label

NDC 62135-545-05 HydrOXYzine Hydrochloride Tablets, USP	EACH TABLET CONTAINS: Hydroxyzine hydrochloride, USP 10 mg Usual Dosage: See package insert for full prescribing information. Store at 20° to 25°C (68° to 77°F) [See USP Controlled Room Temperature]. Dispense in a tight container as defined in the USP, with a child-resistant closure (as required). KEEP THIS AND ALL MEDICATIONS OUT OF REACH oF CHILDREN. Manufactured For: Chartwell RX, LLC. Congers, NY 10920 GTIN 00362135545055 L71563 REV. 01 06/23 Manufactured For: Chartwell RX, LLC. Congers, NY 10920 GTIN 00362135545055 L71563 REV. 01 06/23 Manufactured For: Chartwell RX, LLC. Congers, NY 10920 GTIN 00362135545055 L71563 REV. 01 06/23	No Varnish
10 mg	contains: rochloride, US See package i mation. 5°C (68° to 77 Temperature] th container as th container as the container as the container as the container as the container as the container as the contain	lo Va
Rx Only 500 Tablets	EACH TABLET CONTA Hydroxyzine hydrochlori Usual Dosage: See pad orescribing information. Store at 20° to 25°C (68° Controlled Room Tempel Dispense in a tight conta with a child-resistant clo with a child-resistant clo Wanufactured For: Chart Manufactured For: Chart Cong GTIN 00362135545055 3 10 6 2 1 3 5	2
Chartwell Rx	EACH Hydrox Usual Store a Contro Dispen with a Manufi GTIN 0 GTIN 0	

HydrOXYzine Hydrochloride Tablets, USP 25mg-NDC 62135-546-12 -120s Bottle Label

NDC 62135-546-12 HydrOXYzine Hydrochloride Tablets, USP	EACH TABLET CON TAINS: Hydroxyzine hydrochloride, USP 25 mg Usual Dosage: See package insert for full prescribing	Store at 20° to 25°C (68° to 77°F) [See USP Controlled Room Temperature].	Dispense in a tight container as defined in the USP, with a child-resistant closure (as required). KEEP THIS AND ALL MEDICATIONS OUT OF REACH OF CHILDREN.	Chartwell RX, LLC. Congers, NY 10920	L71564 REV.01 06/23	35 5 4 6 1 2 0	arnish	
25 mg	CONTAINS: rochloride, U See package	°C (68° to °e].	t containel losure (as LL MEDIC,		46120	135	0	
Rx Only 120 Tablets	EACH TABLET CONTAINS: Hydroxyzine hydrochloride, USP 25 mg Usual Dosage: See package insert fo	Store at 20° to 25°C Room Temperature]	Dispense in a tight container as defin a child-resistant closure (as required) KEEP THIS AND ALL MEDICATIONS C CHILDREN.	Manufactured For:	GT IN 00362135546120	62	Z	
Chartwell Rx	Hyc Usi	Sto Roc	a ct KEE CHI	Ma	GTI	ZM		

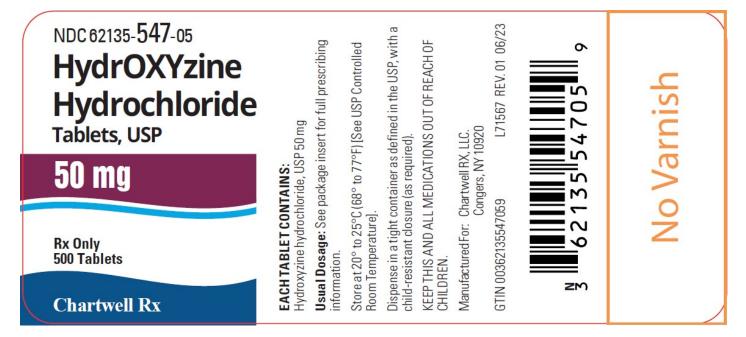
HydrOXYzine Hydrochloride Tablets, USP 25mg-NDC 62135-546-05-500s Bottle Label



HydrOXYzine Hydrochloride Tablets, USP 50mg-NDC 62135-547-12 -120s Bottle Label

NDC 62135-547-12 HydrOXYzine Hydrochloride Tablets, USP	S: USP50 mg	Usual Dosage: See package insert for full prescribing information.	Store at 20° to 25°C (68° to 77°F) [See USP Controlled Room Temperature].	Dispense in a tight container as defined in the USP, with a child-resistant closure (as required). KEEP THIS AND ALL MEDICATIONS OUT OF REACH OF CHILDREN.	Chartwell RX, LLC. Congers, NY 10920	L71566 REV. 01 06/23	5 5 4 7 1 2 1 7 7 2 1 2 1 2 1 2 1 2 1 2 1 2 1	arnish	
50 mg	CONTAINS rochloride, U	ee packag	°C (68° to e].	t container losure (as LL MEDIC,		17127	2135		
Rx Only 120 Tablets Chartwell Rx	EACH TABLET CONTAIN Hydroxyzine hydrochloride,	Usual Dosage: S information.	Store at 20° to 25°C Room Temperature]	Dispense in a tight container as defin a child-resistant closure (as required) KEEP THIS AND ALL MEDICATIONS C CHILDREN.	Manufactured For:	GTIN 00362135547127	3 6 2 3	Z	

HydrOXYzine Hydrochloride Tablets, USP 50mg-NDC 62135-547-05 -500s Bottle Label



HYDROXYZINE HYDROCHLORIDE

hydroxyzine hydrochloride tablet, film coated

HUMAN PRESCRIPTION DRUG	ltem C	Code (Source)	NDC:62	2135-545
Route of Administration ORAL				
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Molety				
dient Name		Basis of Stren	gth	Strength
HYDROXYZINE DIHYDROCHLORIDE (UNII: 76755771U3) (HYDROXYZ UNII:30S50YM8OG)				10 mg
	ORAL Moiety Jient Name	ORAL Moiety lient Name	ORAL Moiety Hient Name Basis of Stren	ORAL Moiety Meiety E (UNII: 76755771U3) (HYDROXYZINE - HYDROXYZINE

Inactive Ingredients	
Ingredient Name	Strength
SILICON DIOXIDE (UNII: ETJ7Z6XBU4)	
HYPROMELLOSE 2910 (3 MPA.S) (UNII: 0VUT3PMY82)	
HYPROMELLOSE 2910 (6 MPA.S) (UNII: 0WZ 8WG20P6)	
LACTOSE MONOHYDRATE (UNII: EWQ57Q8I5X)	
MAGNESIUM STEARATE (UNII: 70097M6I30)	
MICROCRYSTALLINE CELLULOSE (UNII: OP1R32D61U)	
POLYETHYLENE GLYCOL 400 (UNII: B697894SGQ)	
POLYSORBATE 80 (UNII: 60ZP39ZG8H)	
SODIUM STARCH GLYCOLATE TYPE A (UNII: H8AV0SQX4D)	
STEARIC ACID (UNII: 4ELV7Z65AP)	
TITANIUM DIOXIDE (UNII: 15FIX9V2JP)	

Product Characteristics

Color	white	Score	no score
Shape	ROUND	Size	7mm
Flavor		Imprint Code	CE;124
Contains			

Packaging

#	ltem Code	Package Description	Marketing Start Date	Marketing End Date		
1	NDC:62135-545- 12	120 in 1 BOTTLE; Type 0: Not a Combination Product	06/28/2023			
2	NDC:62135-545- 05	500 in 1 BOTTLE; Type 0: Not a Combination Product	06/28/2023			
Marketing Information						

Marketing Category			Marketing End Date
ANDA	ANDA040804	06/30/2008	

HYDROXYZINE HYDROCHLORIDE hydroxyzine hydrochloride tablet, film coated

Product Information			
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:62135-546
Route of Administration	ORAL		
Active Ingredient/Active	Moiety		

H		Ingredient Na	me	Basis of S	trength	Strengt	
	(DROXYZINE DIH III:30S50YM8OG)	IYDROCHLORIDE (UNII: 7)	6755771U3) (HYDROXYZIN	E - HYDROXYZ INE DIHYDROCHLOR	IDE	25 mg	
In	active Ingre	dients					
		Ingree	dient Name		St	trength	
SI	LICON DIOXIDE	(UNII: ETJ7Z6XBU4)				-	
H١	PROMELLOSE 2	910 (3 MPA.S) (UNII: OVL	JT3PMY82)				
H١	PROMELLOSE 2	910 (6 MPA.S) (UNII: 0W2	Z8WG20P6)				
LA	CTOSE MONOH	YDRATE (UNII: EWQ57Q8I5	5X)				
M	AGNESIUM STEA	RATE (UNII: 70097M6I30)					
М	CROCRYSTALLI	NE CELLULOSE (UNII: OPI	LR32D61U)				
РС	DLYETHYLENE G	LYCOL 400 (UNII: B69789	4SGQ)				
PC	DLYSORBATE 80	(UNII: 60ZP39ZG8H)					
sc	DIUM STARCH	GLYCOLATE TYPE A (UNII	: H8AV0SQX4D)				
ST	EARIC ACID (UN	II: 4ELV7Z65AP)					
Τľ	TANIUM DIOXIDI	E (UNII: 15FIX9V2JP)					
_							
P	roduct Chara	icteristics					
Сс	olor	white	Score		no score		
Sł	nape	ROUND	Size		8mm		
Fla	avor		Imprint Code		CE;125		
			• • • • • •		CE,125		
Сс	ontains				CE,125		
Co	ontains				CE,125		
	ontains ackaging				CE,125		
Pa		Package De		Marketing Start Date	Marke	ting End ate	
Pa #	ackaging Item Code	Package De 120 in 1 BOTTLE; Type 0: Product	escription		Marke		
P a #	ackaging Item Code NDC:62135-546-	120 in 1 BOTTLE; Type 0: Product	escription	Date	Marke		
P a #	ackaging Item Code NDC:62135-546- 12 NDC:62135-546-	120 in 1 BOTTLE; Type 0: Product 500 in 1 BOTTLE; Type 0:	escription	Date /28/2023	Marke		
P; # 1 2	Ackaging Item Code NDC:62135-546- 12 NDC:62135-546- 05	120 in 1 BOTTLE; Type 0: Product 500 in 1 BOTTLE; Type 0:	escription	Date /28/2023	Marke		

HYDROXYZINE HYDROCHLORIDE hydroxyzine hydrochloride tablet, film coated					
Product Information					
Product Type	HUMAN PRESCRIPTION DRUG	ltem Code (Source)	NDC:62135-547		
Route of Administration	ORAL				

06/30/2008

ANDA

ANDA040804

Active Ingredi									
	In	gredient Name			Basis of S	trength	Strength		
HYDROXYZINE DIH UNII:30S50YM8OG)	IYDROCHL	.ORIDE (UNII: 76755	771U3) (HYDROXY	ZINE -	HYDROXYZ INE DIHYDROCHLOR	IDE	50 mg		
Inactive Ingre	dients								
		Ingredier	nt Name			5	Strength		
SILICON DIOXIDE	(UNII: ETJ72	Z6XBU4)							
HYPROMELLOSE 2	910 (3 M	PA.S) (UNII: 0VUT3P	MY82)						
HYPROMELLOSE 2910 (6 MPA.S) (UNII: 0WZ 8WG20P6)									
LACTOSE MONOHYDRATE (UNII: EWQ57Q8I5X)									
MAGNESIUM STEA	-	-							
MICROCRYSTALLI			D61U)						
POLYSORBATE 80									
SODIUM STARCH			AVUSQX4D)						
STEARIC ACID (UN									
TITANIUM DIOXID		•	0)						
FOLIEITILENE G		0 (01011: 009709430	Q)						
Product Chara	acteristi	ics							
Color		white	Score			no score			
Shape		ROUND	Size			9mm	ım		
Flavor			Imprint Code			CE;126			
Contains									
Packaging									
		Deckers Dec	din tel a n	Mark	eting Start	Marke	eting End		
# Item Code		Package Descr	Iption		Date		Date		
1 2	120 in 1 E Product	BOTTLE; Type 0: Not	a Combination	06/28/20	23				
2 NDC:62135-547- 05	500 in 1 E Product	3OTTLE; Type 0: Not	a Combination	06/28/20	23				
Marketing	Inform	nation							
Marketing Category	Арр	lication Number Citatio		Mai	rketing Start Date	Mark	eting End Date		
ANDA	ANDA04	40804		06/30/	2008				

Labeler - Chartwell RX, LLC (079394054)