MECLIZINE HYDROCHLORIDE- meclizine hydrocloride tablet NuCare Pharmaceuticals, Inc.

MECLIZINE HYDROCHLORIDE TABLETS, USP

Rx only

DESCRIPTION

Chemically, Meclizine HCl is 1-(p-chloro- α -phenylbenzyl)-4-(m-methylbenzyl) piperazine dihydrochloride monohydrate.

$$CI - C - N - CH_2 - CH_3$$
• 2HCI • H₂O

C ₂₅H ₂₇ClN ₂. 2HCl . H ₂O M .W . 481 .88

Meclizine HCI Tablets, USP are available in two different strengths: 12.5 mg and 25 mg. In addition each tablet contains the following inactive ingredients: Colloidal Silicon Dioxide, Croscarmellose Sodium, Lactose Monohydrate, Magnesium Stearate, Microcrystalline Cellulose. Also, Meclizine HCI Tablets USP, 12.5 mg contains FD&C Blue #1 Aluminum Lake (11-13%) and Meclizine HCI Tablets USP, 25 mg contains D&C Yellow #10 Aluminum Lake (15-20%).

CLINICAL PHARMACOLOGY

Meclizine Hydrochloride is an antihistamine which shows marked protective activity against nebulized histamine and lethal doses of intravenously injected histamine in guinea pigs. It has a marked effect in blocking the vasodepressor response to histamine, but only a slight blocking action against acetylcholine. Its activity is relatively weak in inhibiting the spasmogenic action of histamine on isolated guinea pig ileum.

INDICATIONS AND USAGE

For the management of nausea and vomiting, and dizziness associated with motion sickness.

CONTRAINDICATIONS

Meclizine Hydrochloride is contraindicated in individuals who have shown a previous hypersensitivity to it.

WARNINGS

Since drowsiness may, on occasion, occur with use of this drug, patients should be warned of this possibility and cautioned against driving a car or operating dangerous machinery.

Patients should avoid alcoholic beverages while taking this drug.

Due to its potential anticholinergic action, this drug should be used with caution in patients with asthma, glaucoma or enlargement of the prostate gland.

PRECAUTIONS

PREGNANCY, Teratogenic Effects

Pregnancy Category B. Reproduction studies in rats have shown cleft palates at 25-50 times the human dose. Epidemiological studies in pregnant women, however, do not indicate that medicine increases the risk of abnormalities when administered during pregnancy. Despite the animal findings, it would appear that the possibility of fetal harm is remote. Nevertheless, meclizine, or any other medication, should be used during pregnancy only if clearly necessary.

Pediatric Use

Clinical studies establishing safety and effectiveness in children have not been done; therefore, usage is not recommended in children under 12 years of age.

ADVERSE REACTIONS

Drowsiness, dry mouth and, on rare occasions, blurred vision have been reported.

DOSAGE AND ADMINISTRATION

Motion Sickness

The initial dose of 25 to 50 mg of Meclizine HCI should be taken one hour prior to travel for protection against motion sickness. Thereafter, the dose may be repeated every 24 hours for the duration of the journey.

HOW SUPPLIED

25 mg (Yellow, oval-shaped, scored, debossed with TL121)

NDC 68071-3017-7 BOTTLES OF 10

NDC 68071-3017-1 BOTTLES OF 12

NDC 68071-3017-2 BOTTLES OF 20

NDC 68071-3017-3 BOTTLES OF 30

NDC 68071-3017-6 BOTTLES OF 60 NDC 68071-3017-9 BOTTLES OF 90

Store at 20-25°C (68-77°F) (See USP Controlled Room Temperature]. Manufactured By:

Jubilant Cadista Pharmaceuticals Inc.

Salisbury, MD 21801, USA.

Revised 03/11

PRINCIPAL DISPLAY PANEL



MECLIZINE HYDROCHLORIDE meclizine hydrocloride tablet Product Information Product Type HUMAN PRESCRIPTION DRUG (Source) Route of Administration ORAL Active Ingredient/Active Moiety

Active Ingredient/Active Moiety			
Ingredient Name	Basis of Strength	Strength	
	MECLIZ INE HYDROCHLORIDE	25 mg	

Inactive Ingredients			
Ingredient Name	Strength		
SILICON DIOXIDE (UNII: ETJ7Z6XBU4)			
CROSCARMELLOSE SODIUM (UNII: M280L1HH48)			
LACTOSE MONOHYDRATE (UNII: EWQ57Q8I5X)			
MAGNESIUM STEARATE (UNII: 70097M6I30)			
CELLULOSE, MICROCRYSTALLINE (UNII: OP1R32D61U)			
D&C YELLOW NO. 10 (UNII: 35SW5USQ3G)			
ALUMINUM OXIDE (UNII: LMI26O6933)			

Product Characteristics			
Color	yellow	Score	2 pieces
Shape	OVAL	Size	13mm
Flavor		Imprint Code	TL121
Contains			

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:68071- 3017-7	10 in 1 BOTTLE; Type 0: Not a Combination Product	02/07/2018	
2	NDC:68071- 3017-1	12 in 1 BOTTLE; Type 0: Not a Combination Product	02/07/2018	
3	NDC:68071- 3017-2	20 in 1 BOTTLE; Type 0: Not a Combination Product	02/07/2018	
4	NDC:68071- 3017-3	30 in 1 BOTTLE; Type 0: Not a Combination Product	02/07/2018	
5	NDC:68071- 3017-6	60 in 1 BOTTLE; Type 0: Not a Combination Product	02/07/2018	
6	NDC:68071- 3017-9	90 in 1 BOTTLE; Type 0: Not a Combination Product	02/07/2018	

Marketing Information					
Marketing Application Number or Monograph Category Citation		Marketing Start Date	Marketing End Date		
ANDA	ANDA040659	06/04/2010			

Labeler - NuCare Pharmaceuticals,Inc. (010632300)

Establishment				
Name	Address	ID/FEI	Business Operations	
NuCare Pharmaceuticals, Inc.		010632300	repack(68071-3017)	