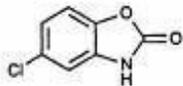


CHLORZOXAZONE- chlorzoxazone tablet DIRECT RX

CHLORZOXAZONE

DESCRIPTION SECTION

Chlorzoxazone USP is a centrally acting skeletal muscle relaxant, available as tablets of 500 mg for oral administration. Its chemical name is 5-Chloro-2-benzoxazolinone, and its structural formula is:



C₇H₄ClNO₂ MW 169.57

Chlorzoxazone USP is a white or practically white, practically odorless, crystalline powder. Chlorzoxazone is slightly soluble in water; sparingly soluble in alcohol, in isopropyl alcohol, and in methanol; soluble in solutions of alkali hydroxides and ammonia.

Chlorzoxazone tablets contain the inactive ingredients Docusate Sodium, Lactose (hydrous), Magnesium Stearate, Microcrystalline Cellulose, Pregelatinized Starch, Sodium Benzoate, and Sodium Starch Glycolate.

CLINICAL PHARMACOLOGY SECTION

Chlorzoxazone is a centrally-acting agent for painful musculoskeletal conditions. Data available from animal experiments as well as human study indicate that chlorzoxazone acts primarily at the level of the spinal cord and subcortical areas of the brain where it inhibits multisynaptic reflex arcs involved in producing and maintaining skeletal muscle spasm of varied etiology. The clinical result is a reduction of the skeletal muscle spasm with relief of pain and increased mobility of the involved muscles. Blood levels of chlorzoxazone can be detected in people during the first 30 minutes and peak levels may be reached, in the majority of the subjects, in about 1 to 2 hours after oral administration of chlorzoxazone. Chlorzoxazone is rapidly metabolized and is excreted in the urine, primarily in a conjugated form as the glucuronide. Less than one percent of a dose of chlorzoxazone is excreted unchanged in the urine in 24 hours.

INDICATIONS & USAGE SECTION

Chlorzoxazone is indicated as an adjunct to rest, physical therapy, and other measures for the relief of discomfort associated with acute, painful musculoskeletal conditions. The mode of action of this drug has not been clearly identified, but may be related to its sedative properties. Chlorzoxazone does not directly relax tense skeletal muscles in man.

CONTRAINDICATIONS SECTION

Chlorzoxazone is contraindicated in patients with known intolerance to the drug.

WARNINGS SECTION

Serious (including fatal) hepatocellular toxicity has been reported rarely in patients receiving chlorzoxazone. The mechanism is unknown but appears to be idiosyncratic and unpredictable. Factors predisposing patients to this rare event are not known. Patients should be instructed to report early signs and/or symptoms of hepatotoxicity such as fever, rash, anorexia, nausea, vomiting, fatigue, right upper quadrant pain, dark urine, or jaundice. Chlorzoxazone should be discontinued immediately and a physician consulted if any of these signs or symptoms develop. Chlorzoxazone use should also be discontinued if a patient develops abnormal liver enzymes (e.g., AST, ALT, alkaline phosphatase and bilirubin.)

The concomitant use of alcohol or other central nervous system depressants may have an additive effect.

Usage in Pregnancy

The safe use of chlorzoxazone has not been established with respect to the possible adverse effects upon fetal development. Therefore, it should be used in women of childbearing potential only when, in the judgement of the physician, the potential benefits outweigh the possible risks.

PRECAUTIONS SECTION

Chlorzoxazone should be used with caution in patients with known allergies or with a history of allergic reactions to drugs. If a sensitivity reaction occurs such as urticaria, redness, or itching of the skin, the drug should be stopped.

If any symptoms suggestive of liver dysfunction are observed, the drug should be discontinued.

ADVERSE REACTIONS SECTION

Chlorzoxazone containing products are usually well tolerated. It is possible in rare instances that chlorzoxazone may have been associated with gastrointestinal bleeding. Drowsiness, dizziness, lightheadedness, malaise, or over-stimulation may be noted by an occasional patient. Rarely, allergic-type skin rashes, petechiae, or ecchymoses may develop during treatment. Angioneurotic edema or anaphylactic reactions are extremely rare. There is no evidence that the drug will cause renal damage. Rarely, a patient may note discoloration of the urine resulting from a phenolic metabolite of chlorzoxazone. This finding is of no known clinical significance.

OVERDOSAGE SECTION

Symptoms

Initially, gastrointestinal disturbances such as nausea, vomiting or diarrhea together with

drowsiness, dizziness, lightheadedness or headache may occur. Early in the course there may be malaise or sluggishness followed by marked loss of muscle tone, making voluntary movement impossible. The deep tendon reflexes may be decreased or absent. The sensorium remains intact, and there is no peripheral loss of sensation. Respiratory depression may occur with rapid, irregular respiration and intercostal and substernal retraction. The blood pressure is lowered, but shock has not been observed.

Treatment

Gastric lavage or induction of emesis should be carried out, followed by administration of activated charcoal. Thereafter, treatment is entirely supportive. If respirations are depressed, oxygen and artificial respiration should be employed and a patent airway assured by use of an oropharyngeal airway or endotracheal tube. Hypotension may be counteracted by use of dextran, plasma, concentrated albumin or a vasopressor agent such as norepinephrine. Cholinergic drugs or analeptic drugs are of no value and should not be used.

DOSAGE & ADMINISTRATION SECTION

Usual Adult Dosage

One tablet three or four times daily. If adequate response is not obtained with this dose, it may be increased to one and one-half tablets (750 mg) three or four times daily. As improvement occurs dosage can usually be reduced.

HOW SUPPLIED SECTION

Chlorzoxazone tablets, USP are available as oblong, scored, white tablets debossed with WPI on one side and "39"- "68" on the other side and are packaged in bottles of 100 and 500.

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

Dispense contents with a child-resistant closure (as required) and in a tight container as defined in the USP/NF.

Keep out of the reach of children.

Manufactured By:

Watson Pharma Private Limited

Verna, Salcette Goa 403 722 INDIA

Distributed By:

Watson Pharma, Inc.

Corona, CA 92880 USA

Revised: November 2010

195609

PRINCIPAL DISPLAY PANEL

NDC 0591-2520-01

Chlorzoxazone

Tablets, USP

500 mg

New NDC

Watson 100 Tablets Rx only

Each tablet contains: Chlorzoxazone USP, 500 mg

Usual Dosage: See package insert for full prescribing information.

Store at 20°C-25°C (68°-77°F).

[See USP Controlled Room Temperature.]

KEEP TIGHTLY CLOSED.

This is a bulk package. Dispense contents with a child-resistant closure (as required) and in a tight container as defined in the USP/NF.

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

Manufactured By:

Watson Pharma Private Limited

Verna, Salcette Goa 403 722 INDIA

Code No. GO/DRUGS/741 195607-1

Distributed By: Watson Pharma, Inc.

PACKAGE LABEL.PRINCIPAL DISPLAY PANEL

The image shows the principal display panel of a package label for CHLOZOXAZONE 500mg 30 Tabs. The label is primarily yellow and white. On the left side, there is a vertical barcode and text: "Mfg. By: Barr Labs, Inc. Paterson, NJ 07670 NDC 0555-0585-04" and "Mfg. Lab: 11/03/2018". The main yellow section contains the text: "CHLOZOXAZONE 500mg 30 Tabs", "Generic For: PARAFON FORTE DSC", and "Each Tablet Contains: Chlorzoxazone USP, 500mg". Below this, it says "Lot# Prod# 478-30" and "Discard After: 06/18". The bottom left corner features the "DIRECT" logo and "Packaged and Distributed By: Alpharetta, GA 30005". A central vertical barcode is flanked by "NDC 61919-478-30" and "M". To the right of the barcode, the text reads "May cause drowsiness or dizziness." On the far right, there are four identical blocks of text: "CHLOZOXAZONE 500mg NDC 61919-478-30 30 Tabs Lot Exp Date 06/18 Mfg NDC 0555-0585-04".

NDC 61919-478-07

CHLORZOAZONE

500mg **7 Tabs**

Generic For: **PARAFON FORTE DSC**
Each Tablet Contains: Chlorzoxazone USP, 500mg

Caution: Federal law prohibits transfer of this drug to any person other than the patient for whom it was prescribed. Dosage: See package insert. Store between 68-77 degrees F. For RX ONLY. Keep out of reach of children.

Lot# SAMPLE
Prod# 4436-500-07
Packaged and Distributed By: **DIRECT B**

Discard After: 12/31/24
61919-478-07
SAMPLE
12/31/24
80AZD

Dawsonville, GA 30534

Dist By: Actavis Pharma, Inc
Princeton, NJ 07054
NDC 0591-2520-01

CHLORZOAZONE 500mg
NDC 61919-478-07 7 Tabs
Lot SAMPLE Exp 12/31/24
Mfg NDC 0591-2520-01

CHLORZOAZONE 500mg
NDC 61919-478-07 7 Tabs
Lot SAMPLE Exp 12/31/24
Mfg NDC 0591-2520-01

CHLORZOAZONE 500mg
NDC 61919-478-07 7 Tabs
Lot SAMPLE Exp 12/31/24
Mfg NDC 0591-2520-01

CHLORZOAZONE 500mg
NDC 61919-478-07 7 Tabs
Lot SAMPLE Exp 12/31/24
Mfg NDC 0591-2520-01

CHLORZOAZONE

chlorzoxazone tablet

Product Information

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:61919-478(NDC:0591-2520)
Route of Administration	ORAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CHLORZOAZONE (UNII: H0DE420U8G) (CHLORZOAZONE - UNII:H0DE420U8G)	CHLORZOAZONE	500 mg

Inactive Ingredients

Ingredient Name	Strength
DOCUSATE SODIUM (UNII: F05Q2T2JA0)	
LACTOSE MONOHYDRATE (UNII: EWQ57Q8I5X)	
MAGNESIUM STEARATE (UNII: 70097M6I30)	
CELLULOSE, MICROCRYSTALLINE (UNII: OP1R32D61U)	
STARCH, PREGELATINIZED CORN (UNII: O8232NY3SJ)	
SODIUM BENZOATE (UNII: OJ245FE5EU)	
SODIUM STARCH GLYCOLATE TYPE A POTATO (UNII: 5856J3G2A2)	

Product Characteristics

Color	white	Score	2 pieces
Shape	OVAL	Size	17mm
Flavor		Imprint Code	WPI;39;68
Contains			

Packaging

Marketing Start Marketing End

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:61919-478-30	30 in 1 BOTTLE; Type 0: Not a Combination Product	01/01/2014	
2	NDC:61919-478-40	40 in 1 BOTTLE; Type 0: Not a Combination Product	01/01/2014	
3	NDC:61919-478-07	7 in 1 BOTTLE; Type 0: Not a Combination Product	01/01/2014	

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
ANDA	ANDA089859	01/01/2014	

Labeler - DIRECT RX (079254320)

Establishment

Name	Address	ID/FEI	Business Operations
DIRECT RX		079254320	relabel(61919-478) , repack(61919-478)

Revised: 10/2022

DIRECT RX