

CHLORZOAZONE- chlorzoxazone tablet
Camber Pharmaceuticals, Inc.

Chlorzoxazone Tablets USP, 250 mg
For Painful Musculoskeletal Conditions

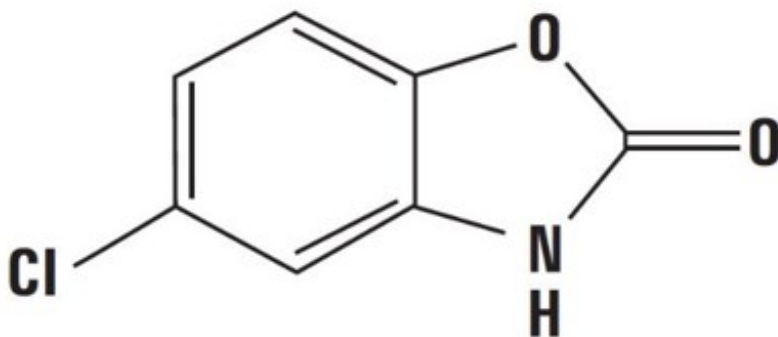
DESCRIPTION

Each tablet contains:

Chlorzoxazone, USP*..... 250 mg

*5-Chloro-2-benzoxazolinone

Structural Formula:



Chlorzoxazone Structural Formula

Molecular Formula: C₇H₄ClNO₂

Molecular Weight: 169.57

Chlorzoxazone, USP is a white to off-white crystalline powder. Chlorzoxazone is soluble in alkali hydroxides and sparingly soluble in methanol.

Inactive ingredients: anhydrous lactose, croscarmellose sodium, docusate sodium, lactose monohydrate, magnesium stearate, microcrystalline cellulose, pregelatinized starch (maize) and sodium benzoate.

FDA approved dissolution test specifications differ from USP

CLINICAL PHARMACOLOGY

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 AND USAGE

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

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

WARNINGS

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 judgment of the physician, the potential benefits outweigh the possible risks.

PRECAUTIONS

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

After extensive clinical use of chlorzoxazone-containing products, it is apparent that the product is well tolerated and seldom produces undesirable side effects. Occasional patients may develop gastrointestinal disturbances. It is possible in rare instances that chlorzoxazone may have been associated with gastrointestinal bleeding. Drowsiness, dizziness, lightheadedness, malaise, or overstimulation 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.

To report SUSPECTED ADVERSE REACTIONS, contact Camber Pharmaceuticals, Inc. at 1-866-495-1995 or FDA at 1-800-FDA-1088 or <http://www.fda.gov/medwatch> for voluntary reporting of adverse reactions.

OVERDOSAGE

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 AND ADMINISTRATION

Usual Adult Dosage: One tablet (250 mg) three or four times daily. Initial dosage for painful musculoskeletal conditions should be two tablets (500 mg) three or four times daily. If adequate response is not obtained with this dose, it may be increased to three tablets (750 mg) three or four times daily. As improvement occurs dosage can usually be reduced.

HOW SUPPLIED

Chlorzoxazone tablets, USP, 250 mg are supplied as white to off-white, capsule shaped, uncoated tablets debossed with "C15" on one side and plain on other side.

Bottles of 30 Tablets

NDC 31722-974-30

Bottles of 60 Tablets

NDC 31722-974-60

Bottles of 100 Tablets NDC 31722-974-01

Bottles of 500 Tablets NDC 31722-974-05

Bottles of 1000 Tablets NDC 31722-974-10

Dispense in tight container as defined in the USP.

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

Manufactured for:



Camber Pharmaceuticals, Inc.
Piscataway, NJ 08854.

Manufactured by:
CorePharma, LLC.
215 Wood Ave, Middlesex, NJ 08846

Revised: 02/2022

40033

PRINCIPAL DISPLAY PANEL - 250 mg BOTTLE LABEL

Camber Pharmaceuticals, Inc.

NDC 31722-974-60

Chlorzoxazone tablets, USP, 250 mg

Rx only

60 Tablets

CAMBER
PHARMACEUTICALS, INC.

NDC 31722-974-60

**Chlorzoxazone
Tablets, USP**

250 mg

Rx only 60 Tablets

Each tablet contains: chlorzoxazone USP, 250 mg

Usual Adult Dosage: One or two tablets three or four times daily. For prescribing information, see accompanying product literature.

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.

Not intended for household use
U.S. Contact Number: 1-866-495-1995

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Rev: 03/25 40035

Serialization Area
1"x 1.5"

CHLORZOAZONE

chlorzoxazone tablet

Product Information

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:31722-974
Route of Administration	ORAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CHLORZOXAZONE (UNII: H0DE420U8G) (CHLORZOXAZONE - UNII:H0DE420U8G)	CHLORZOXAZONE	250 mg

Inactive Ingredients

Ingredient Name	Strength
ANHYDROUS LACTOSE (UNII: 3SY5LH9PMK)	
CROSCARMELLOSE SODIUM (UNII: M28OL1HH48)	
DOCUSATE SODIUM (UNII: F05Q2T2JA0)	
LACTOSE MONOHYDRATE (UNII: EWQ57Q8I5X)	
MAGNESIUM STEARATE (UNII: 70097M6I30)	
MICROCRYSTALLINE CELLULOSE (UNII: OP1R32D61U)	
STARCH, CORN (UNII: O8232NY3SJ)	
SODIUM BENZOATE (UNII: OJ245FE5EU)	

Product Characteristics

Color	WHITE (white to off-white)	Score	no score
Shape	CAPSULE	Size	14mm
Flavor		Imprint Code	C;15
Contains			

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:31722-974-30	30 in 1 BOTTLE; Type 0: Not a Combination Product	03/20/2025	
2	NDC:31722-974-60	60 in 1 BOTTLE; Type 0: Not a Combination Product	03/20/2025	
3	NDC:31722-974-01	100 in 1 BOTTLE; Type 0: Not a Combination Product	03/20/2025	
4	NDC:31722-974-05	500 in 1 BOTTLE; Type 0: Not a Combination Product	03/20/2025	
5	NDC:31722-974-10	1000 in 1 BOTTLE; Type 0: Not a Combination Product	03/20/2025	

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
ANDA	ANDA214702	03/20/2025	

Labeler - Camber Pharmaceuticals, Inc. (826774775)

Registrant - CorePharma, LLC (031192276)

Establishment

Name	Address	ID/FEI	Business Operations
CorePharma, LLC		031192276	MANUFACTURE(31722-974) , ANALYSIS(31722-974) , PACK(31722-974)

Revised: 3/2025

Camber Pharmaceuticals, Inc.