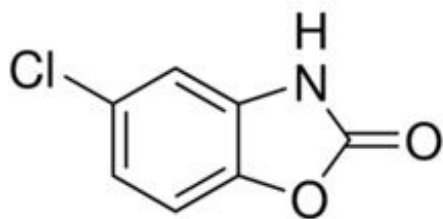


CHLORZOXAZONE- chlorzoxazone tablet
TruPharma, LLC

For Painful Musculoskeletal Conditions
PRESCRIBING INFORMATION

DESCRIPTION

Each 375 mg Chlorzoxazone Tablet, USP contains: Chlorzoxazone USP 375 mg
Each 750 mg Chlorzoxazone Tablet, USP contains: Chlorzoxazone USP 750 mg
Chemical Name: 5-Chloro-2-benzoxazolinone.
Structural Formula:



Molecular Formula: C₇H₄ClNO₂

Molecular Weight: 169.56

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

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

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 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.

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

Chlorzoxazone Tablets, USP 375 mg:

One tablet three or four times daily. If adequate response is not obtained with this dose, the 375 mg tablets may be increased to two tablets (750 mg) three or four times daily. As improvement occurs dosage can usually be reduced.

Chlorzoxazone Tablets, USP 750 mg:

1/3 tablet (250 mg) three or four times daily. Initial dosage for painful musculoskeletal conditions should be 2/3 tablet (500 mg) three or four times daily. If adequate response is not obtained with this dose, it may be increased to one tablet (750 mg) three or four times daily. As improvement occurs dosage can usually be reduced.

HOW SUPPLIED

Chlorzoxazone Tablets are supplied as follows:

375 mg

A white capsule shaped tablet debossed with “169” on one side and “i3” on the other side, in bottles of 100 tablets, NDC 52817-230-10.

750 mg

A white capsule shaped tablet debossed with “168” on the trisected side and “i3” on the bisected side, in bottles of 100 tablets, NDC 52817-231-10.

Dispense in tight container as defined in the official compendium.

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

Manufactured by:

i3 Pharmaceuticals, LLC

200 Park Avenue, Warminster, PA 18974

www.i3pharmaceuticals.com

Distributed by:

TruPharma, LLC

Tampa, FL 33609

OS168-03, Rev. 0520

Rx only

Revised: 05/2020

Container labels for 100 fill

Usual Adult Dosage:

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 defined in the official compendium.

THIS IS A BULK CONTAINER. Not intended for household use.

L16904.03-R0520

NDC 52817-**230**-10

**Chlorzoxazone
Tablets, USP**

375 mg

100 Tablets

Rx only

 **TruPharma™**



N 3

52817-23010-2

Distributed by: TruPharma, LLC
Tampa, FL 33609
Manufactured by: i3 Pharmaceuticals, LLC
Warminster, PA 18974
www.i3pharmaceuticals.com
Rev. 05/20

Usual Adult Dosage:

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 defined in the official compendium.

THIS IS A BULK CONTAINER. Not intended for household use.

L16804.03-R0520

NDC 52817-**231**-10

**Chlorzoxazone
Tablets, USP**

750 mg

100 Tablets

Rx only

 **TruPharma™**



N 3

52817-23110-9

Distributed by: TruPharma, LLC
Tampa, FL 33609
Manufactured by: i3 Pharmaceuticals, LLC
Warminster, PA 18974
www.i3pharmaceuticals.com
Rev. 05/20

CHLORZOXAZONE

chlorzoxazone tablet

Product Information

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:52817-231
Route of Administration	ORAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CHLORZOXAZONE (UNII: H0DE420U8G) (CHLORZOXAZONE - UNII:H0DE420U8G)	CHLORZOXAZONE	750 mg

Inactive Ingredients

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

Product Characteristics

Color	white	Score	3 pieces
Shape	OVAL (CAPSULE SHAPED)	Size	20mm
Flavor		Imprint Code	168;i3
Contains			

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:52817-231-10	100 in 1 BOTTLE, PLASTIC; Type 0: Not a Combination Product	10/12/2020	

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
ANDA	ANDA212053	10/12/2020	

CHLORZOXAZONE

chlorzoxazone tablet

Product Information

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:52817-230
Route of Administration	ORAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CHLORZOXAZONE (UNII: H0DE420U8G) (CHLORZOXAZONE - UNII:H0DE420U8G)	CHLORZOXAZONE	375 mg

Inactive Ingredients

Ingredient Name	Strength
ANHYDROUS LACTOSE (UNII: 3SY5LH9PMK)	
CROSCARMELLOSE SODIUM (UNII: M28OL1HH48)	
DOCUSATE SODIUM (UNII: F05Q2T2JA0)	

MAGNESIUM STEARATE (UNII: 70097M6I30)	
MICROCRYSTALLINE CELLULOSE (UNII: OP1R32D61U)	
STARCH, CORN (UNII: O8232NY3SJ)	
SODIUM BENZOATE (UNII: OJ245FE5EU)	

Product Characteristics

Color	white	Score	no score
Shape	OVAL (CAPSULE SHAPED)	Size	17mm
Flavor		Imprint Code	169;i3
Contains			

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:528 17-230-10	100 in 1 BOTTLE, PLASTIC; Type 0: Not a Combination Product	10/12/2020	

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
ANDA	ANDA212053	10/12/2020	

Labeler - TruPharma, LLC (078533947)

Registrant - i3 Pharmaceuticals, LLC (080127275)

Establishment

Name	Address	ID/FEI	Business Operations
i3 Pharmaceuticals, LLC		080127275	manufacture(528 17-230, 528 17-231)

Revised: 10/2020

TruPharma, LLC