

SAFETY DATA SHEET

Section 1: Identification

Product Name: Chlorzoxazone Tabs, USP 250 mg

Chemical Name/Synonyms: 5-Chloro-2-benzoxazolinone, 5-Chloro-2-benzoxazolone, 5-Chloro-2-hydroxybenzoxazole

Company: CorePharma LLC

In emergency call 911.

For information about this SDS, use the contact phone#: 1-866-495-1995

Section 2: Hazard(s) Identification

Hazard Classification:

Acute Toxicity (Oral) Category 4

Skin Corrosion/Irritation Category 2

Serious eye damage/eye irritation Category 2

Signal Word(s): Warning

Hazard Statements:
H302-Harmful if swallowed.
H315-Causes skin irritation.
H319-Causes serious eye irritation.

Pictograms:



Precautionary Statements:

P270-Do not eat, drink or smoke when using this product.

P264-Wash hands and face thoroughly after handling.

P280-Wear protective gloves, eye protection.

P301+P312+P330-IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell. Rinse mouth.

P302+P352+P332+P313+P362+P364-IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical advice or attention. Take off contaminated clothing and wash it before reusing.

P305+P351+P338+P337+P313-IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.			
Description of other hazards:		None	
Section 3: Composition/ Information on Ingredients			
Chemical Name	Molecular weight	CAS#	Conc.
Chlorzoxazone	N/A	95-25-0	N/A
Lactose Monohydrate	360.3 g/mol	64044-51-5	N/A
Microcrystalline Cellulose	N/A	9004-34-6	N/A
Pregelatinized Starch	N/A	9005-25-8	N/A
Anhydrous Lactose	360.3 g/mol	64044-51-5	N/A
Croscarmellose Sodium	N/A	74811-65-7	N/A
Docusate Sodium & Sodium Benzoate	N/A	577-11-7	N/A
Magnesium Stearate	N/A	557-04-0	N/A
Section 4: First-Aid Measures			
After skin contact:		Remove immediately all contaminated clothing. Gently wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention	
After eye contact:		Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention	
After inhalation:		Remove victims to fresh air and keep at rest in a comfortable position for breathing. Get medical advice/attention if you feel unwell	
After swallowing:		Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth	
Protection of first aiders:		A rescuer should wear personal protective equipment, such as rubber gloves and air-tight goggles.	
Section 5: Fire-Fighting Measures			

Suitable extinguishing media:	Dry chemical, foam, water spray, carbon dioxide.
Special hazards arising from the substance or mixture:	Take care as it may decompose upon combustion or in high temperatures to generate poisonous fumes. Carbon dioxide, Carbon monoxide, Nitrogen oxides (NO _x), Hydrogen chloride
Advice for firefighters:	Fire-extinguishing work is done from the windward and the suitable fire-extinguishing method according to the surrounding situation is used. Uninvolved people should evacuate to a safe place. In case of fire in the surroundings: Remove movable containers if safe to do so. When extinguishing fire, be sure to wear personal protective equipment
Section 6: Accidental Release Measures	
Personal precautions:	Use personal protective equipment. Keep people away from and upwind of spill/leak. Entry to non-involved personnel should be controlled around the leakage area by roping off, etc.
Environmental precautions:	Prevent product from entering drains
Methods for containment:	Sweep dust to collect it into an airtight container, taking care not to disperse it. Adhered or collected material should be promptly disposed of, in accordance with appropriate laws and regulations
Section 7: Handling and Storage	
Precautions for safe handling:	Handling is performed in a well-ventilated place. Wear suitable protective equipment. Prevent dispersion of dust. Wash hands and face thoroughly after handling. Use a local exhaust if dust or aerosol will be generated. Avoid contact with skin, eyes and clothing
Conditions for safe storage:	Keep the container tightly closed. Store in a cool and dark place. Store away from incompatible materials such as oxidizing agents
Section 8: Exposure Controls/Personal Protection	
Control Parameters:	No data available
Exposure Controls:	Install a closed system or local exhaust as possible so that workers should not be exposed directly. Also install a safety shower and eye bath
Respiratory protection:	Dust respirator. Follow local and national regulations

Hand protection:	Protective gloves
Eye protection:	Safety glasses. A face-shield, if the situation requires
Skin and body protection:	Protective clothing. Protective boots, if the situation requires

Section 9: Physical and Chemical Properties

Form:	Solid
Odor:	No Data Available
Description:	White to off-white, capsule shaped, uncoated tablets debossed with "C15" on one side and plain on other side
pH:	No Data Available
Melting point/freezing point:	191 °C
Boiling point/range:	No Data Available
Flash point:	No Data Available
Evaporation rate	No Data Available
Flammability (solid, gas):	No Data Available
Flammability or explosive limits:	No Data Available
Vapor pressure:	No Data Available
Vapor density:	No Data Available
Relative density:	No Data Available
Solubility:	No Data Available
Partition coefficient:	No Data Available
n-Octanol/water:	No Data Available
Autoignition temperature:	No Data Available
Decomposition temperature:	No Data Available
Dynamic Viscosity:	No Data Available
Kinematic Viscosity:	No Data Available

Section 10: Stability and Reactivity

Reactivity:	No Data available
Chemical stability:	Stable under proper conditions
Possibility of hazardous reactions:	No special reactivity has been reported
Conditions to avoid:	No Data available
Incompatible materials:	Oxidizing agents
Hazardous decomposition products:	Carbon dioxide, Carbon monoxide, Nitrogen oxides (NOx), Hydrogen chloride

Section 11: Toxicological Information	
Acute Toxicity:	ipr-rat LD50:150 mg/kg orl-rat LD50:763 mg/kg scu-mus LD50:170 mg/kg
Skin corrosion/irritation:	No data available
Serious eye damage/irritation:	No data available
Respiratory or skin sensitization:	No data available
Germ cell mutagenicity:	No data available
Carcinogenicity:	
IARC:	No data available
NTP:	No data available
Reproductive toxicity:	No data available
STOT-single exposure:	No data available
STOT-repeated exposure:	No data available
Aspiration hazard:	No data available
RTECS Number:	DM5250000
Section 12: Ecological Information	
Ecotoxicity:	No data available
Mobility:	No data available
Biodegradation:	No data available
Bioaccumulation:	No data available
Section 13: Disposal Considerations	
Waste treatment methods:	Recycle to process, if possible. Consult your local regional authorities. You may be able to dissolve or mix material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber system. Observe all federal, state and local regulations when disposing of the substance.
Section 14: Transport Information	
UN Number	No data available
UN proper shipping name	
ADR/RID	No data available
IMDG/IMO	No data available
ICAO/IATA	No data available

Transport hazard class(es)

ADR/RID	Does not correspond to the classification standard of the United Nations
IMDG/IMO	Does not correspond to the classification standard of the United Nations
ICAO/IATA	Does not correspond to the classification standard of the United Nations

Packaging group

ADR/RID	No data available
IMDG/IMO	No data available
ICAO/IATA	No data available

Environmental hazards

Marine pollutant	No data available
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Special precautions for user

No data available

Section 15: Regulatory Information**SVHC according to the EC Regulations**

Not listed

Chemical safety assessment

A chemical safety assessment has not been carried out

Section 16: Other Information**Further information:**

The above information is believed to be correct to the best of our knowledge but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product regarding appropriate safe handling, use, processing, storage, transportation, disposal and release. It does not represent any guarantee of the properties of the product or quality specification. CorePharma LLC shall not be held liable for any damage resulting from handling or from contact with the above product.

SDS date of preparation/update: 03/2025