

Safety Data Sheet

Section 1. Identification

Common/Trade

: Pr APO-TRAZODONE

name

Trazodone Hydrochloride Tablets USP

PrAPO-TRAZODONE D

Trazodone Hydrochloride Tablets USP

Recommended

use

Pharmaceutical industry: Dosage form Therapeutic category: Antidepressant

This Safety Data Sheet has been provided to inform workers of the safety, health and environmental information associated with this product. It is to be used by people handling the material within the workplace only. It is not meant for patients taking the medication. Patients should consult with their physician, pharmacist or the information

provided on the label or on the insert.

Recommended restrictions

. No other uses are advised.

Supplier : Canada U.S.

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Emergency phone

: United States/Canada (Chemtrec) 1-800-424-9300 or

+1 703-527-3887 (24 hours) For general information call:

1-(416)-749-9300

Section 2. Hazards Identification

Classification of the substance or mixture : GERM CELL MUTAGENICITY - Category 2

TOXIC TO REPRODUCTION (Unborn child) - Category 2

SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (central nervous system (CNS)) - Category 2

GHS label elements

Hazard pictograms



Signal word

Warning

Hazard statements

H361 - Suspected of damaging the unborn child.
H341 - Suspected of causing genetic defects.

H373 - May cause damage to organs through prolonged or repeated exposure. (central nervous system (CNS))

Precautionary statements

General: Read label before use. Keep out of reach of children. If medical advice is needed, have product container or

label at hand.

Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.

Use personal protective equipment as required. Do not breathe dust.

Response : Get medical attention if you feel unwell. If exposed or concerned: Get medical attention.

Storage : Store locked up.

Disposal: Dispose of contents and container in accordance with all local, regional, national and international regulations.

Hazards not : None known.

otherwise classified

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-		
Name	CAS#	%
Trazodone hydrochloride Magnesium stearate	25332-39-2 557-04-0	15 - 40 1 - 5

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All other components are either non-hazardous or the concentrations are below the regulatory threshold limits described by Occupational Safety Health Administration Hazard Communication standard 29 CFR 1910.1200, and the European Directive 91/155/EEC, and 93/112/EC and the Hazardous Product Regulations under item 3(2) of Schedule I.

Chemical name : Not applicable.

Synonyms

Trazodone HCI Tablets

Chemical family

Not applicable.

Molecular weight

Not applicable.

Chemical formula

. Not applicable.

Section 4. First Aid Measures

Eye contact

Flush with copious quantities of water. If irritation persists, obtain medical advice.

Skin contact

• Flush with copious amounts of water. Seek medical attention if irritation persist

Inhalation

Remove from exposure. Persons developing serious hypersensitivity reactions must receive immediate medical attention. If not breathing give artificial respiration. If breathing is difficult give oxygen.

Ingestion

Never give anything by mouth if victim is losing consciousness, or is unconscious or convulsing. Rinse mouth thoroughly with water. If breathing is difficult, give oxygen. If breathing has stopped, trained personnel should begin artificial respiration, or if the heart has stopped, cardiopulmonary resuscitation (CPR) immediately. Seek medical attention.

Potential acute and delayed health effects

: Refer to Sec. 11

Section 5. Fire Fighting Measures

arising from the chemical

Specific hazard: During fire, gases hazardous to health may be formed.

Suitable extinguishing media and special protective equipment for firefighters

: Extinguisher media: water spray, dry chemical, carbon dioxide or foam as appropriate for surrounding fire and materials.

Special fire fighting procedures: As with all fires, evacuate personnel to safe area. Firefighters should use selfcontained breathing equipment and protective clothing

Section 6. Accidental Release Measures

Methods and materials for containment and cleaning up

Cordon off spill area as needed. Assess hazard levels (contact Safety Department if required). Contain and clean up spillage and place into an appropriate labeled waste disposal container. Avoid generating dust or aerosols. Wash spill surface using appropriate cleaning solutions. Should clothing be contaminated, wash before reuse.

Protective equipment and personal precautions

Personnel involved in clean up should wear appropriate personal protective equipment (refer to section 8) to avoid exposure.

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safe storage

Section 8. Exposure Controls/Personal Protection

Engineering Controls

Airborne exposure to this material should be mitigated using engineering controls such as mechanical ventilation, dilution and process enclosure. Ensure that control measures are designed to comply with occupational, environmental, fire and other applicable regulations. Local exhaust ventilation (e.g. fume hoods or other vented enclosures) is recommended, particularly for crushing, grinding or other activities prone to generating dust or aerosols.

Personal Protection

For Manufacturing Environments:

Skin: Covering uniform

Respiratory: Where respiratory protection has been deemed necessary use an approved air purifying respirator with appropriate cartridges. Contact your local safety professional for specific requirements.

Hand: Nitrile or other chemically compatible gloves.

Eye: Safety glasses

For all other environments (Laboratories, hospitals, pharmacies, etc.):

Skin: Lab coat

Respiratory: Under normal work conditions, the use of respiratory protective equipment is not expected to be required. If the physical state of the finished product is altered by crushing, grinding, breakage, generation of aerosols or for spill cleaning, an approved respirator may be required. Contact your local safety professional for specific requirements.

Hand: Nitrile or other chemically compatible gloves.

Eye: Safety glasses

Occupational exposure limits Not established.

Section 9. Physical and Chemical Properties

Physical state and appearance

Melting point/

Freezing point

Tablets.

. Not available. pН

. Not available.

Odor threshold

Boiling point . Not available. **Conditions of** instability

No additional remark.

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: Not available. **Volatility**

Decompositon temperature

Not available.

Not available.

Not available.

Not available.

Not available.

Not available.

Specific gravity Not available. **Partition**

Not available.

Coefficient:

Odor

Evaporation rate Not available. **Viscosity** Not available. Vapor density **Flash points Relative density** Not available. Flammable limits

Not available. Not available. Vapor pressure **Autoignition** temperature

: Emits toxic fumes under fire conditions. **Flammability**

Solubility Not available.

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Section 10. Stability and Reactivity

Not available. Reactivity

Chemical Stability

: The product is stable.

Possibility of hazardous reactions

Not available.

Hazardous decomp. products

• When heated to decomposition material emits toxic fumes.

Incompatible materials/ **Conditions to** avoid

· Not available.

Section 11. Toxicological Information

Information on the likely routes of exposure

: As the product is a solid dosage form, the major route of entry is ingestion. Other routes of entry, including

inhalation, skin and eye contact may occur only under certain circumstances.

Trazodone hydrochloride: **Toxicity data**

> LD50: 690 mg/kg (oral-rat) LD50: 584 mg/kg (oral-mouse)

Magnesium stearate:

LD50: >10000 mg/kg (oral-rat)

Delayed and immediate effects and also chronic effects from short and long term exposure

Carcinogenicity: Not listed as carcinogen by IARC, NTP, ACGIH, or OSHA. No incidence of carcinogenesis was evident in rat studies.

Teratogenicity/Reproductive Toxicity: A.There are no adequate and well-controlled studies of trazodone use in pregnant women. Congenital anomalies and fetal resorption were reported in animals receiving doses up to 50 times those used in humans.

Mutagenicity: Trazodone has clastogenic, mutagenic, and cytotoxic effects on human lymphocytes in vitro.

Remark

No additional remarks.

Symptoms related to the physical, chemical and toxicological characteristics

Common side effects in people who take trazodone include: headache, dry mouth, nausea/vomiting, dizziness, drowsiness, fatigue, weakness blurred vision.

Section 12. Ecological Information

Not available. **Ecotoxicity**

Persistence and degradability

Not available.

Bioaccumulative potential

Not available.

Mobility in soil

Not available.

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Other adverse effects

Not available.

Section 13. Disposal Considerations

Waste Disposal

: Follow all appropriate safe work procedures and local regulations for disposal. Use only licensed disposal and waste hauling companies.

Section 14. Transport information

Regulatory information		Proper shipping name	Class	Packing group	Additional information
TDG- road Canada/U.S.			Not regulated.		
ICAO/IATA			Not regulated.		
IMDG Class			Not regulated.		
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Section 15. Regulatory Information

Canada Regulations Trazodone hydrochloride: Listed on the Domestic Substances List (DSL). Magnesium stearate: Listed on the Domestic Substances List (DSL).

Other Regulations : Not available.

Section 16. Other Information

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Notice to Reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.