Safety Data Sheet

For Compliance with OSHA 29 CFR 1910.1200 and ANSI Z400.1-1998

Section 1: Identification

Product Name Trazodone Hydrochloride USP
Commercial Name Not available.
Product Use As a Active Pharmaceutical Ingredients.
Restrictions On Use Not for use as a drug

Product Code 30-2148

Company
PCCA
9901 South Wilcrest
Houston, TX 77099
Phone: 1-800-331-2498
Fax: 1-800-874-5760

In case of emergency contact:
CHEMTREC (24hr) 1-800-424-9300

Section 2: Hazard(s) Identification

OSHA Haz Com: CFR 1910.1200 Acute toxicity, oral Category 4

Signal Word WARNING

Hazard Statement(s) Harmful if swallowed.

Pictogram(s) or Symbol(s)



Precautionary Statement(s):

Prevention Wash the hands thoroughly after handling. Do not eat, drink or smoke when using this product.
Response If swallowed: Get medical help. Rinse motuh
Storage Not available
Disposal Dispose of contents/container to Hazardous waste in accordance with local/regional/national/international regulations

Section 3: Composition/Information on Ingredients

Substance/Mixture Substance
Components Trazodone hydrochloride
% By Weight <=99
CAS# 25332-39-2
Molecular Weight 408.33 g/mole
Chemical Formula C19H22ClN5O.HCl
Synonym(s) 2-[3-[4-(3-Chlorophenyl)-1-piperaz nyl]propyl]-1,2,4-triazolo[4,3-al a]pyridin-3(2H)-one monohydrochloride

Mixtures

Name	CAS#	% by Weight	TLV/PEL	LC50/LD50
Trazodone hydrochloride	25332-39-2	>=99	Not available.	ORAL (LD50):Acute: 690mg/kg [Rat]. 584 mg/kg [Mouse].

Section 4: First-Aid Measures

Inhalation If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Call a physician if symptoms develop or persist.

Skin Contact Immediately wash wth water and soap and rinse thoroughly. Consult a physician.

Eye Contact Rinse opened eye for several minutes under running water. Consult a physician.

Ingestion Rinse mouth with water. Never give anything by mouth to an unconscious person. If ingestion of a large amount occurs, call a poison control center immediately. If vomiting occurs, keep head low so that stomach content does not get into the lungs. Consult a physician.

Symptoms/Effects

Acute No data available.

Delayed No data available.

Immediate Medical Attention

No data available.

Section 5: Fire-Fighting Measures

Suitable Extinguishing Media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Unsuitable Extinguishing Media

Not available.

Products of Combustion

Carbon oxides, nitrogen oxides (NOx) and hydrogen chloride gas.

Firefighters Special Equipment and Precautions

As in any fire, wear a self-contained breathing apparatus in pressure demand, MSHA/NIOSH (approved or equivalent), and full protective gear. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion. Avoid the draining of the extinguishing water into the surface water or the ground water.

Section 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures General measures: Avoid any direct contact with the product. Do not breathe dust/fume/gas/mist/vapours/spray. For non-emergency personnel: Wear protective equipment. Keep unprotected persons away. Emergency procedures: Avoid all unnecessary exposure. For emergency responders: No data available. 6.2 Environmental precautions Do not allow material to be released to the environment without proper governmental permits. 6.3 Methods and materials for containment and cleaning up Sweep up and shovel. Keep in suitable, closed containers for disposal. 6.4 Reference to other sections See section 8 for information on personal protective equipment and section 13 for disposal.

Section 7: Handling and Storage

7.1 Handling Precautions for safe handling: Avoid inhalation of dust, vapor and/or mist. Avoid contact with skin and eyes. Handling is performed in a well ventilated place. Keep away from heat/sparks/open flames/hot surfaces. Keep container tightly closed. Use explosive-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.Hygiene MeasuresWash contaminated clothing before reuse. Do not drink or smoke when using this product. Always wash hands and face after handling the substance. 7.2 Condition for safe storage, including any incompatibilities: Storage conditionPreserve in tight, light-resistant containers.Storage incompatibilitiesKeep away from sources of light, ignition, heat and direct sunlight. 7.3 Specific end use(s): No data available

Section 8: Exposure Controls/Personal Protection

Exposure Limits No information available.

Engineering Controls Handle in accordance with good industrial hygiene and safety practice. Keep in a well-ventilated area. Use only in an exhaust booth with integrated air filter. High efficiency particulate air filter (HEPA filter).

Personal Protection

Personal protective equipment Personal protective equipment selected as per Regulation (EU) 2016/425 or equivalent standard. Eye/face protection Wear safety glasses, safety glasses with side-shields, chemical splash goggles or full face shield, if necessary. Visors and Eye Shields/safety glasses must conform to: BS EN 166:2002 or any equivalent standard and surgical facemasks must conform to: BS EN 14683:2019 or any equivalent standard. Skin protection Wear nitrile or other impervious gloves if skin contact is possible. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Body Protection Complete suit protecting against chemicals, the type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. EN 14605:2005+A1:2009 or any equivalent standard. Respiratory protection Respirator masks, Respirator helmets/hoods. Fit testing kits and accessories. Use a tight-fitting full-face respirator with HEPA filters for spill cleanup. Wear breathing apparatus if exposed to vapours/dusts/aerosols. Choose respiratory protection appropriate to the task and the level of existing engineering controls. Thermal hazards Wear appropriate thermal protective clothing, when necessary. Control of environmental exposure Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.Drop your files here

Section 9: Physical and Chemical Properties

Appearance	White to Off-white solid. (Solid crystalline powder.)
Odor	Odorless.
Odor Threshold	Not available.

Melting Point	231-235 °C	**pH**	Not available.
Freezing Point	Not available.	**Vapor Pressure**	Not applicable.
Boiling Point/Range	Not available.	**Vapor Density**	Not available.
Decomposition temperature	Not available.	**Viscosity**	Not available.
Partition Coefficient: n-octanol/water	Not available.	**Evaporation Rate**	Not available.
Flash Point	Not available.	**Autoignition temperature**	Not available.
Flammability	Not available.	**Flammability or Explosive Limits:**	
		Lower	Not available.
		Upper	Not available.

Solubility(ies)	Sparingly soluble in water. Sparingly soluble in chloroform
Other	Not available.

Section 10: Stability and Reactivity

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical Stability	Stable at normal conditions
Hazardous Polymerization	No dangerous reaction known under conditions of normal use
Conditions to Avoid	Contact with incompatible materials.
Incompatible Materials	Strong oxidizing agents
Hazardous Decomposition Products	Carbon oxides (COx), Nitrogen oxides (NOx), Hydrogen chloride gas. Irritating and/or toxic fumes or gases. Emits toxic fumes under fire conditions

Section 11: Toxicological Information

RTECS XZ5660000

Acute Toxicity
Harmful if swallowed. Oral Rodent - Mouse LD50 Mouse 584 mg/kg Oral Rodent - Rat LD50 Rat 690 mg/kg

Skin Corrosion/Irritation
Not available.

Serious Eye Damage/Irritation
Not available.

Respiratory or Skin Sensitization
Not available.

Germ Cell Mutagenicity
Not available.

Carcinogenicity
This product is not classified under IARC, ACGIH, NTP

Reproductive Toxicity
Not available.

Routes of Entry
Ingestion.

Symptoms Related to Exposure
Not available

Potential Health Effects
Not available.

Target Organ(s) Not available.

Section 12: Ecological Information

Ecotoxicity
Not available.

Persistance and Degradability
Not available.

Bioaccumulative Potential
Not available.

Mobility in Soil
Not available.

Other Adverse Effects
Not available.

Section 13: Disposal Considerations

Waste Disposal
Dispose in accordance with all applicable regulations. Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner.

Disposal of Container
Empty containers should be taken to an approved waste handling site for recycling or disposal. Since complied containers may retain product residue, follow label warnings even after container is emptied.

Other Considerations
Not available.

Section 14: Transport Information

DOT Classification
In accordance with ADR / IATA / IMDGADR: UN number, UN proper shipping name, Transport hazard class(es), and Packaging group are not applicable 14.5 Environmental hazards: Dangerous for the environment: No 14.6 Special precautions for user: Overland transport: Not applicable Transport by sea: Not applicable Air transport: Not applicable 14.7 Transport in bulk according to Annex II of Marpol and the IBC code: Not applicable

Section 15: Regulatory Information

Regulations
15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture 15.1.1 EU-Regulations: On REACH: List of Pre-Registered Substances Regulatory List Number EC No.: 246-855-5 EINECS No.: 246-855-5 15.1.2 National Regulations: Australia AICS Inventory, Substance CAS#25332-39-2 is not regulated on AICS. Canada Inventory status on DSL and NDSL, Substance CAS#25332-39-2 is regulated on DSL. China Inventory status on IECSC, Substance CAS#25332-39-2 is not regulated on IECSC. Japan Inventory status: Substance CAS#25332-39-2 is not listed on ENCS South KoreaInventory status: Substance CAS#25332-39-2 is regulated on ECL & AREC. Regulatory List NumberECL Serial No.: KE-05861 Mexico Inventory status on INSQ, Substance CAS#25332-39-2 is listed on INSQ. New ZealandInventory status, Substance CAS#25332-39-2 is not regulated on NZIoC. PhilippinesInventory Status, Substance CAS#25332-39-2 is not regulated on PICCS. SwitzerlandInventory status on SWISS, Substance CAS#25332-39-2 is not listed on SWISS. United StateTSCA Inventory, Substance CAS#25332-39-2 is not regulated on TSCA.OSHA: Substance CAS#25332-39-2 is not regulated.

Other
No chemical safety assesment.

Section 16: Other Information

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations. The product must not be used for any purposes other than those specified under heading 1 without first obtaining written handling instructions. It is at all limes the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations. The information given on this safety data sheet must be regarded as a description of the safety requirements relating to our product and not a guarantee of its properties.