



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

# Section 1: Identification

Product Name Pyrilamine maleate USP Commercial Name Mepyramine Maleate

Product Use Not available. Restrictions On Use Not available.

Product Code 30-1155

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:

Not available.

CFR 1910.1200

Signal Word NON-HAZARDOUS

Hazard Statement(s) Not available

Pictogram(s) or Symbol(s)

# Precautionary Statement(s):

PreventionNot available.ResponseNot availableStorageNot available.DisposalNot available.

# Section 3: Composition/Information on Ingredients

SUBSTANCE

Substance/Mixture

Components Pyrilamine maleate

% By Weight 100 CAS# 59-33-6

Molecular Weight 401.46 g/mole Chemical Formula C21H27N3O5 Synonym(s) None known

Mixtures

NameCAS#% by WeightTLV/PELLC50/LD50Pyrilamine maleate59-33-6100Not available.ORAL (LD50):Acute: 513mg/kg [Rat].<br/>220 mg/kg[Mouse].

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### Section 4: First-Aid Measures

**Inhalation** Allow the victim to rest in a well ventilated area. Seek immediate medical attention.

Skin Contact After contact with skin, wash immediately with plenty of water. Gently and thoroughly wash the

contaminated skin with running water and non-abrasive soap. Be particularly careful to clean folds, crevices, creases and groin. Cover the irritated skin with an emollient. If irritation persists, seek medical

attention. Wash contaminated clothing before reusing.

**Eye Contact** No known effect on eye contact, rinse with water for a few minutes.

**Ingestion** Do not induce vomiting. Examine the lips and mouth to ascertain whether the tissues are damaged, a

possible indication that the toxic material was ingested; the absence of such signs, however, is not conclusive. Loosen tight clothing such as a collar, tie, belt or waistband. If the victim is not breathing,

perform mouth-to-mouth resuscitation. Seek immediate medical attention.

Symptoms/Effects

Acute Not available Delayed Not available

**Immediate Medical Attention** 

Not available.

#### Section 5: Fire-Fighting Measures

### Suitable Extinguishing Media

SMALL FIRE: Use DRY chemical powder. LARGE FIRE: Use water spray, fog or foam.

#### **Unsuitable Extinguishing Media**

Do not use water jet

#### **Products of Combustion**

These products are carbon oxides (CO, CO2), nitrogen oxides (NO, NO2...).

#### **Firefighters Special Equipment and Precautions**

Not available.

#### Section 6: Accidental Release Measures

Small spill: Use appropriate tools to put the spilled solid in a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements. Large spill: Use a shovel to put the material into a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through sanitary system.

# Section 7: Handling and Storage

Handling: Keep away from heat. Keep away from sources of ignition. Empty containers pose a fire risk, evaporate the residue under a fume hood. Ground all equipment containing material. Do not ingest. Do not breathe dust. Wear suitable protective clothing If ingested, seek medical advice immediately and show the container or the label. Storage: Keep container dry. Keep in a cool place. Ground all equipment containing material. Keep container tightly closed. Keep in a cool, well-ventilated place. Combustible materials should be stored away from extreme heat and away from strong oxidizing agents.

# Section 8: Exposure Controls/Personal Protection

**Exposure Limits** Not available.

below recommended exposure limits. If user operations generate dust, fume or mist, use ventilation to

keep exposure to airborne contaminants below the exposure limit.

Personal Protection Safety glasses. Lab coat. Dust respirator. Be sure to use an approved/certified respirator or

equivalent. Gloves. Personal Protection in Case of a Large Spill: Splash goggles. Full suit. Dust respirator. Boots. Gloves. A self contained reathing apparatus should be used to avoid inhalation of the product. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling

this product.

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# Section 9: Physical and Chemical Properties

Appearance Solid.

Odor Not available.
Odor Threshold Not available.

Melting Point  $107^{\circ}\text{C}$  (224.6°F) pH 4 to 6

Not applicable. **Freezing Point** Not available. Vapor Pressure **Boiling Point/Range** Decomposes. **Vapor Density** Not available. **Decomposition temperature** Not available. **Viscosity** Not available. **Partition Coefficient:** Not available. **Evaporation Rate** Not available.

n-octanol/water

Flash Point Not available. Autoignition temperature Not available.

Flammability Not available.

Flammability or Explosive Limits:

Lower Not available.

Upper Not available.

Solubility(ies) Not available.

Other Not available.

# Section 10: Stability and Reactivity

**Reactivity** Not available.

Chemical Stability The product is stable.

Hazardous Polymerization Corrosivity: Non-corrosive in presence of glass.

Conditions to AvoidNot available.Incompatible MaterialsNot available.Hazardous Decomposition ProductsNot available.

# Section 11: Toxicological Information

**RTECS** UT1225000

**Acute Toxicity** 

Acute oral toxicity (LD50): 220 mg/kg [Mouse]. Embryotoxic and/or foetotoxic in animal.

Skin Corrosion/Irritation

Not available.

Serious Eye Damage/Irritation

Not available.

Respiratory or Skin Sensitization

Not available.

**Germ Cell Mutagenicity** 

Not available.

Carcinogenicity

Not available.

**Reproductive Toxicity** 

Not available.

**Routes of Entry** 

Ingestion.

**Symptoms Related to Exposure** 

Not available.

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#### **Potential Health Effects**

Not available.

Target Organ(s) Not available.

# Section 12: Ecological Information

#### **Ecotoxicity**

Products of Biodegradation: Possibly hazardous short-term degradation products are not likely. However, long-term degradation products may arise. Toxicity of the Products of Biodegradation: The products of degradation are more toxic.

#### 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**

Not available.

#### **Disposal of Container**

Not available.

# **Other Considerations**

Not available.

#### Section 14: Transport Information

#### **DOT Classification**

Not a DOT controlled material (United States). This material is not classified dangerous good according to international transportation regulations (ADR/RID-IMDG-ICAO/IATA).

# Section 15: Regulatory Information

#### Regulations

Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires emergency planning based on Threshold Planning Quantities (TPQs) and release reporting based on Reportable Quantities (RQs) in 40 CFR 355 (used for SARA 302, 304, 311 and 312). Components present in this product at a level which could require reporting under the statute are: NONE Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires submission of annual report release of toxic chemicals that appear in 40 CFR 372 (used for SARA 313). This information must be included in all MSDSs that are copied and distributed for this material. Components present in this product at a level which could require reporting under the statute are: NONE;Pensylvania Right-To-Know, Hazardous substance List, Hazardous Substances and Special hazardous Substances on the list must be identified when present in products. Components present in this product at a level which could require reporting under the statute are: NONE Massachusetts Right-To-Know, Substance List (MSL) Hazardous Substances and Extraordinarily Hazardous Substances on the MSL must be identified when present in products. Components present in this product at a level which could require reporting under the statute are: NONE Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) requires notification of the National Response Center of release of quantities of Hazardous Substances equal or greater than the reportable quantities (RQs) in 40 CFR 302.4. Components present in this product at a level which could require reporting under the statute are: NONE

#### Other

WHMIS CLASS D-1B: Material causing immediate and (Canada) serious toxic effects (TOXIC).;DSCL (EEC) R22- Harmful if swallowed.;Gloves.;Lab coat.;Dust respirator. Be sure to use an approved/certified respirator or equivalent. Wear appropriate respirator when ventilation is inadequate.;Safety glasses.

# Section 16: Other Information

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Not available.

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