

SAFETY DATA SHEET

Pyrantel Pamoate Oral Suspension (50 mg/mL Pyrantel Base)

Item # 10-088

1. SUBSTANCE IDENTITY/COMPANY CONTACT INFORMATION

PRODUCT NAME: Oral-Pro™ Pyrantel Pamoate Oral Suspension

MOLECULAR FORMULA: Mixture

USE: Pinworm treatment

SUPPLIER:

Jefferson Labs
1196 South Highway 3
Northfield, MN 55057

TELEPHONE NUMBERS:

Emergency (Chemtrec 24 hours): (800) 424-9300
Information: (888) 215-1256

2. HAZARDS IDENTIFICATION

Signal word: WARNING

Pictograms



HAZARD STATEMENTS

H315 – Causes skin irritation

H319 – Causes eye irritation

Precautionary statements

P305, P351, P338 – If in eyes; rinse with water for at least 15 minutes. Remove contact lenses. Seek medical attention

OTHER HAZARDS

CARCINOGENIC STATUS: Ingredients are not considered carcinogenic by NTP, IARC, or OSHA.

EFFECTS OF EXPOSURE: May cause skin, eye, and mucous membrane irritation and burns (symptoms such as discomfort, redness, tearing, sneezing, and runny nose). May cause allergic skin reactions. Exposure may cause nausea, vomiting, diarrhea, cramps, and colitis.

MEDICAL CONDITIONS AGGRAVATED BY

EXPOSURE: None known

EXPOSURE LIMIT FOR THE MATERIAL: Not established.

3. COMPOSITION/INFORMATION OF INGREDIENTS

Mixture of the substances listed in this section.

INGREDIENT 1

COMMON NAME: Water

% BY WEIGHT: >70%

CAS NUMBER: 7732-18-5

INGREDIENT 2

COMMON NAME: Glycerin

% BY WEIGHT: Trade Secret

CAS NUMBER: 56-81-5

INGREDIENT 3

COMMON NAME: Pyrantel Pamoate

% BY WEIGHT: 13.7% (wt/wt)

CAS NUMBER: 22204-24-6

INGREDIENT 4

COMMON NAME: Xanthan Gum

% BY WEIGHT: Trade Secret

CAS NUMBER: 11138-66-2

INGREDIENT 5

COMMON NAME: Sucralose

% BY WEIGHT: Trade Secret

CAS NUMBER: 56038-13-2

INGREDIENT 6

COMMON NAME: Sodium Benzoate

% BY WEIGHT: Trade Secret

CAS NUMBER: 532-32-1

INGREDIENT 7

COMMON NAME: Potassium Sorbate

% BY WEIGHT: Trade Secret

CAS NUMBER: 24634-61-5

INGREDIENT 8

COMMON NAME: Citric Acid

% BY WEIGHT: Trade Secret

CAS NUMBER: 72-92-9

INGREDIENT 9

COMMON NAME: Vanilla Flavor

% BY WEIGHT: Trade Secret

CAS NUMBER: NA

4. FIRST AID MEASURES

EYES: Remove contact lenses, if present. Rinse immediately with plenty of water, including under the eyelids, for at least 15 minutes. If irritation persists, obtain medical attention.

SKIN: Wash off with soap and water. If reaction occurs, seek medical attention.

INHALATION: Move to fresh air.

INGESTION: Contact a physician or poison control center.

5. FIRE FIGHTING MEASURES

FLASH POINT: Not applicable (predominantly water).

LOWER EXPLOSION LIMIT (LEL): Not applicable.

UPPER EXPLOSION LIMIT (UEL): Not applicable.

EXTINGUISHING MEDIA: Water, carbon dioxide, or dry chemical.

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FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus and full-body protective equipment.

UNUSUAL FIRE OR EXPLOSION HAZARDS:
None known.

HAZARDOUS COMBUSTION PRODUCTS:
Formation of toxic gasses is possible during heating or fire.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Ensure adequate ventilation. Avoid contact with skin, eyes and clothing.

ENVIRONMENTAL PRECAUTIONS: Do not let product enter drains. Do not flush into surface water. Do not flush to groundwater and soil.

METHODS FOR CLEANING UP: Absorb the liquid with suitable material, then transfer into a suitable container for disposal. Dispose in accordance to local, state, and federal regulations.

7. HANDLING AND STORAGE

HANDLING: Use with adequate ventilation. Avoid contact with skin, eyes, and clothing. Wash thoroughly after handling. Launder contaminated clothing before reuse.

STORAGE: Store at room temperature. Store in a dry area away from direct sunlight, heat, and incompatible materials. Product is light sensitive. Protect from freezing and physical damage. Reseal containers immediately after use. Store away from food and beverages. Keep out of reach of children.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION: Not required under normal conditions of use.

VENTILATION: Good general ventilation should suffice.

HAND PROTECTION: Gloves are recommended.

EYE PROTECTION: Safety glasses. Care should be taken to avoid accidental exposure.

OTHER PROTECTIVE EQUIPMENT: Not required.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Yellow suspension

Odor: Not available.

pH: 4.5 – 6.0

Flash Point: NA

Auto ignition Temperature: NA

Boiling Point/Range: NA

Melting Point/Range: NA

Flammability (solid, gas): NA
Upper/Lower Flammability: NA

Vapor Pressure: NA

Vapor Density: NA

Specific Gravity: NA

Water Solubility: Not Soluble

Reactivity in Water: NA

Decomposition Temperature: NA

10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions.

PHYSICAL CONDITIONS TO AVOID: Store between 68° and 77° F. Do not freeze.

INCOMPATIBILITY WITH OTHER

MATERIALS: Oxidizing agents, strong alkali.

HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon dioxide, carbon monoxide.

HAZARDOUS POLYMERIZATION: Will not occur.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY:

No data is available for the product. The following is for Pyrantel Pamoate:

LD₅₀ Oral rat >24 g/kg

CHRONIC TOXICITY:

No known chronic effects.

REPRODUCTIVE/DEVELOPMENTAL

TOXICITY:

Non-teratogenic.

12. ECOLOGICAL INFORMATION

No relevant studies identified.

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of in accordance with applicable local, state, and federal regulations.

14. TRANSPORT REGULATIONS

Not regulated by the United States Department of Transportation (DOT), International Maritime Organization (IMO), or International Air Transport Association (IATA).

15. REGULATORY INFORMATION

Some of the components are listed in the United States TSCA (Toxic Substances Control Act) inventory.

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Glycerin, Xanthan Gum, Sodium Benzoate, Potassium Sorbate, Vanilla Flavor

16. OTHER INFORMATION

Revision Date: 01/22/21

The information and recommendations presented in this SDS are based on sources believed to be accurate. Jefferson Labs assumes no liability for the accuracy or completeness of this information. It is the user's responsibility to determine the suitability of the information for their particular purposes.