

MERCURIC IODIDE

INGREDIENTS CAS NO 8HR OEL mercuric iodide 7774-29-0 0.025 mg/m3 >=99



UN No: 1638 Hazchem Code: 2X DG Class: 6.1

Subsidiary Risk: Not Applicable

Packing Group: II Poisons Schedule: \$7

HEALTH HAZARD INFORMATION









Acute Health Effects: Very toxic by inhalation. Very toxic in contact with skin. Very toxic if swallowed.

Chronic **Health Effects:** Danger of cumulative effects. Harmful: danger of serious damage to health by prolonged exposure through inhalation, in contact with skin and if swallowed.

* - limited evidence

PRECAUTIONS FOR USE













Appropriate engineering controls:

Local Exhaust Ventilation recommended.

Glasses:

Consider full face-shield.

Respirator:

Particulate. (AS/NZS 1716 & 1715, EN 143:2000 & 149:001, ANSI Z88 or national equivalent)

Storage and Transportation:

Store in cool, dry, protected area. Dispose of this material and its container at hazardous or special waste collection point. Keep locked up. Keep out of reach of children. Keep away from living quarters. Keep away from food, drink and animal feeding stuffs.

Fire/Explosion Hazard:

Toxic smoke/fumes in a fire. Dispose of this material and its container at hazardous or special waste collection point. In case of fire and/or explosion, DO NOT BREATHE FUMES.



NFPA Rating:

- ▶ 0: Minimum
- ▶ 1: Low
- ▶ 2: Moderate
- ▶ 3: High
- ▶ 4: Extreme

PROPERTIES







Solid. Does not mix with water. Sinks in water. Does not burn.

EMERGENCY









FIRST AID

Wash with running water (15 mins). Medical Eye: attention.

Flood body with water. Remove contaminated Skin:

clothing. Wash with water

Fresh air. Rest, keep warm. If breath shallow, give Inhaled:

oxygen. Medical attention.

Advice To Emesis or lavage for acute symptoms. Charcoal Doctor: interrupts absorption.

Fire Fighting: Keep surrounding area cool. Water spray/fog.

> Avoid dust. Prevent from entering drains. Contain spillage by any means. Sweep shovel to safe place.

Spills and Disposal:

Dispose of this material and its container at hazardous or special waste collection point. This material and its container must be disposed of in a safe way. To clean the floor and all objects contaminated by this material, use water and

detergent.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS









Flammable Explosive Radioactive Oxidizing

x Х - Must not be stored together