

CADMIUM IODIDE

| INGREDIENTS | CAS NO | % | 8HR OEL | |
|----------------|-----------|-----|------------|--|
| cadmium iodide | 7790-80-9 | >99 | 0.01 mg/m3 | |



UN No: 2570 Hazchem Code: 2X DG Class: 6.1

Subsidiary Risk: Not Applicable

Packing Group: III Poisons Schedule: S6

HEALTH HAZARD INFORMATION









Acute Health Effects: Harmful in contact with skin.

Toxic by inhalation. Toxic if swallowed.

Possible risk of irreversible effects.

Chronic **Health Effects:** Danger of cumulative effects. May cause CANCER.

* – limited evidence

PRECAUTIONS FOR USE









Consider chemical goggles.





Appropriate engineering controls:

Local Exhaust Ventilation recommended.

Respirator:

Glasses:

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. Mixes with water. Does not burn.

EMERGENCY











FIRST AID

If more than 15 mins from Doctor, INDUCE Swallowed:

VOMITING (if conscious).

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

Remove contaminated clothing. Wash with soap & Skin:

water

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

oxygen. Medical attention.

Advice To Decontaminate (Ipecac/lavage/charcoal).

Doctor: CaN2EDTA is preferred chelator.

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

> Avoid dust. Prevent from entering drains. Contain spillage by any means. Sweep shovel to safe place. Dispose of this material and its container at

Spills and Disposal: 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.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS







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Х - Must not be stored together