

CADMIUM SULFATE

INGREDIENTS CAS NO 8HR OEL 10124-36-4 0.01 mg/m3 cadmium sulfate >=99



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

Subsidiary Risk: Not Applicable

Packing Group: I Poisons Schedule: S6



NFPA Rating:

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

HEALTH HAZARD INFORMATION













Acute Health Effects:

Harmful in contact with skin. Toxic if swallowed.

Very toxic by inhalation.

May cause CANCER.

May cause heritable genetic damage.

Toxic: danger of serious damage to health by prolonged exposure through inhalation and if

Chronic swallowed. **Health Effects:**

May impair fertility. May cause harm to the unborn child.

* - limited evidence

PRECAUTIONS FOR USE











Appropriate engineering controls:

Local Exhaust Ventilation recommended.

Glasses:

Consider chemical goggles.

Respirator:

Particulate. (AS/NZS 1716 & 1715, EN 143:000 & 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

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.

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 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





Spills and

Disposal:







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- Must not be stored together