

COBALT(II) NITRATE

INGREDIENTS CAS NO % 8HR OEL 10141-05-6 >98 cobalt(II) nitrate



UN No: 1477 Hazchem Code: 1Y DG Class: 5.1

Subsidiary Risk: Not Applicable

Packing Group: II

Poisons Schedule: Not Applicable

NFPA Rating:

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

HEALTH HAZARD INFORMATION











Acute Health Effects: Harmful if swallowed. Irritating to eyes.

May cause SENSITISATION by inhalation. May cause SENSITISATION by skin contact. Possible risk of irreversible effects.

Chronic **Health Effects:** May cause CANCER by inhalation. May impair fertility.

* – 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 out of reach of children. Keep away from food, drink and animal feeding stuffs.

Fire/Explosion Hazard:

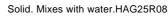
Toxic smoke/fumes in a fire. Dispose of this material and its container at hazardous or special waste collection point.

PROPERTIES









EMERGENCY











FIRST AID

If more than 15 mins from Doctor, INDUCE Swallowed: VOMITING (if conscious).

Eye: Wash with running water.

Remove contaminated clothing. Wash with soap & Skin: water.

Fresh air. Rest, keep warm. If breathing shallow, Inhaled:

give oxygen. Medical attention.

Advice To Assist ventilation Hypotension - Trendelenburgs

Doctor: Position Methylene blue for severe poisoning.

Fire Fighting: Water jets.

Spills and

Disposal:

Avoid dust. Prevent from entering drains. Contain spillage by any means. Control vapour with water spray/ fog. 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









Toxic

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- Must not be stored together

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Flammable Explosive