

ARSENIC PENTOXIDE

INGREDIENTS CAS NO 8HR OEL 1303-28-2 0.05 mg/m3 arsenic pentoxide >=99



UN No: 1559 Hazchem Code: 2Z DG Class: 6.1

Subsidiary Risk: Not Applicable

Packing Group: II Poisons Schedule: \$7

HEALTH HAZARD INFORMATION





Acute Health Effects:

Toxic by inhalation. Toxic if swallowed.

Chronic **Health Effects:** May cause CANCER.

* - limited evidence

PRECAUTIONS FOR USE













Appropriate engineering controls:

Local Exhaust Ventilation recommended.

Glasses:

Consider chemical goggles.

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

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

Inhaled: oxygen. Medical attention.

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.

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

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.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS











Flammable Explosive Radioactive Oxidizing Х Х