

BARIUM CHLORIDE

INGREDIENTS CAS NO % 8HR OEL barium chloride 10361-37-2 >98 0.5 mg/m3



UN No: 1564 Hazchem Code: 2Z DG Class: 6.1

Subsidiary Risk: Not Applicable

Packing Group: III Poisons Schedule: S6

HEALTH HAZARD INFORMATION





Acute Health Effects: Harmful by inhalation. Toxic if swallowed.

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 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

Swallowed:	If more than 15 mins from Doctor, INDUCE VOMITING (if conscious).
Eye:	Wash with running water (15 mins). Medical attention.
Skin:	Remove contaminated clothing. Wash with soap & water.
Inhaled:	Fresh air. Rest, keep warm. If breathing shallow, give oxygen. Medical attention.
Advice To Doctor:	Consider sodium sulfate as cathartic. monitor urine/serum for renal failure.
Fire Fighting:	Keep surrounding area cool. Water spray/fog.
	Avoid dust Drayant from entaring drains Contain

Spills and Disposal:

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









х Х Must not be stored together