

43-5 Corrobar W/Barium Compounds

INGREDIENTS	CAS NO	%	8HR OEL
distillates, petroleum, light, hydrotreated	64742-47-8	20	5 mg/m3
methanol	67-56-1	<0.5	262 mg/m3
barium metaborate	13701-59-2	10	0.5 mg/m3

UN No: **Not Applicable**
 Hazchem Code: **Not Applicable**
 DG Class: **Not Applicable**
 Subsidiary Risk: **Not Applicable**
 Packing Group: **Not Applicable**
 Poisons Schedule: **Not Applicable**



NFPA Rating:

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

HEALTH HAZARD INFORMATION



Acute Health Effects:

Harmful by inhalation and if swallowed.
 Irritating to skin.
 HARMFUL-May cause lung damage if swallowed.
 Vapours may cause drowsiness and dizziness.

Chronic Health Effects:

May impair fertility.
 May cause harm to the unborn child.
 Repeated exposure may cause skin dryness and cracking.

* – limited evidence

PROPERTIES



Liquid.Flammable.
 Combustible.

EMERGENCY



FIRST AID

Swallowed:

Give water (if conscious). Seek medical advice.
 Do NOT give milk or oil.
 Do NOT give alcohol.

Eye:

Wash with running water.

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.
 Evaluate for respiratory distress. Consider lavage with cuffed tube. NO adrenalin.
 Decontaminate with ipecac or lavage. Ethanol therapy.

Fire Fighting:

Foam.

Spills and Disposal:

Eliminate ignition sources.
 Absorb with dry agent.
 Stop leak if safe to do so.

PRECAUTIONS FOR USE



Appropriate engineering controls:

Local Exhaust Ventilation recommended.

Glasses:

Consider chemical goggles.

Gloves:

PVC chemical resistant type.

Respirator:

Type AX Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)

Storage and Transportation:

Store in cool, dry, protected area.

Fire/Explosion Hazard:

Flammable.
 Vapours/gas heavier than air.
 Toxic smoke/fumes in a fire.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Explosive Toxic Radioactive Oxidizing

x — Must not be stored together