

POTASSIUM BROMATE

INGREDIENTS	CAS NO	%	8HR OEL
potassium bromate	7758-01-2	100	-



UN No: 1484*
 Hazchem Code: 1Y
 DG Class: 5.1
 Subsidiary Risk: **Not Applicable**
 Packing Group: II
 Poisons Schedule: S6



NFPA Rating:

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

HEALTH HAZARD INFORMATION



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

Chronic Health Effects: May cause CANCER.
 * – *limited evidence*

PRECAUTIONS FOR USE

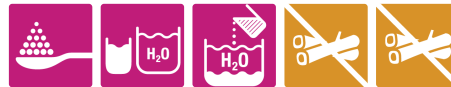


Glasses: Consider full face-shield.

Storage and Transportation: Store in cool, dry, protected area.

Fire/Explosion Hazard: Toxic smoke/fumes in a fire.

PROPERTIES



Solid.
 Does not mix with water.
 Sinks in water. Increases fire risk.
 Contact with combustible material may cause fire.

EMERGENCY



FIRST AID

Eye: Wash with running water (15 mins). Medical attention.

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

Inhaled: Fresh air. Rest, keep warm.

Fire Fighting: Water jets.

Spills and Disposal: Consider evacuation.
 Avoid dust.
 Prevent from entering drains.
 Contain spillage by any means.
 Sweep shovel to safe place.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Flammable Explosive Toxic Radioactive Oxidizing

x x x x x

x — Must not be stored together