

## SODIUM BROMATE

INGREDIENTS	CAS NO	%	8HR OEL
sodium bromate	7789-38-0	>99	-



UN No: 1494\*  
 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:** Harmful if swallowed.  
 Irritating to eyes, respiratory system and skin.

**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.  
 Mixes with water. Increases fire risk.  
 Contact with combustible material may cause fire.

## EMERGENCY



## FIRST AID

<b>Swallowed:</b>	Give milk or water. If more than 15 mins from Doctor, INDUCE VOMITING (if conscious).
<b>Eye:</b>	Wash with running water.
<b>Skin:</b>	Remove contaminated clothing. Wash with soap & water.
<b>Inhaled:</b>	Fresh air. Rest, keep warm. If breath shallow, give oxygen. Medical attention.
<b>Fire Fighting:</b>	Water jets.
<b>Spills and Disposal:</b>	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
x	x	x	x

x — Must not be stored together