

SODIUM PEROXIDE

INGREDIENTS	CAS NO	%	8HR OEL
sodium peroxide	1313-60-6	>98	-



UN No: 1504
 Hazchem Code: 1W
 DG Class: 5.1
 Subsidiary Risk: **Not Applicable**
 Packing Group: I
 Poisons Schedule: **Not Applicable**



NFPA Rating:

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

HEALTH HAZARD INFORMATION



Acute Health Effects: Causes severe burns.
 Risk of serious damage to eyes.

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.
 Reacts VIOLENTLY with water.

PROPERTIES



Solid.
 Alkaline. Increases fire risk.
 Contact with combustible material may cause fire.

EMERGENCY



FIRST AID

Swallowed:	Give water (if conscious). URGENT MEDICAL ATTENTION.
Eye:	Wash with running water (15 mins). Medical attention.
Skin:	Flood body with water. Remove contaminated clothing. Wash with water
Inhaled:	Fresh air. Rest, keep warm. If breathing shallow, give oxygen. Medical attention.
Advice To Doctor:	Treat symptomatically. Supportive care. Irrigate eyes with saline. Supportive care.
Fire Fighting:	Dry agent. Do NOT fight fire with water.
Spills and Disposal:	Avoid dust. Prevent from entering drains. Contain spillage by any means. Do NOT absorb spillage in combustibles. Sweep shovel to safe place. Never spray with water.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Flammable	Explosive	Toxic	Radioactive
x	x	x	x

x — Must not be stored together