

Optisperse HP-5492/5493/5494/5495

INGREDIENTS	CAS NO	%	8HR OEL
sodium hydroxide	1310-73-2	3-7	N/A



UN No: 3266 Hazchem Code: 2X DG Class: 8

Subsidiary Risk: Not Applicable

Packing Group: III

Poisons Schedule: Not Applicable

NFPA Rating:

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

HEALTH HAZARD INFORMATION





Acute Health

Causes burns.

Effects:

Risk of serious damage to eyes.

PRECAUTIONS FOR USE













Appropriate engineering controls:	General Exhaust Ventilation adequate.
Glasses:	Consider full face-shield.
Gloves:	1.BUTYL 2.NAT, NEOPR, NITRILE
Respirator:	Type K-P 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. Restrictions on Storage apply. Refer to Full Report.
Fire/Explosion	Toxic smoke/fumes in a fire.

PROPERTIES



Mixes with water. Corrosive. Alkaline.Combustible.

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:	Supportive care. Irrigate eyes with saline. Supportive care.
Fire Fighting:	Water spray/ fog.
Spills and Disposal:	Eliminate ignition sources. Prevent from entering drains. Contain spillage by any means.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS







Explosive Radioactive Oxidizing x x x