

DIBENZOYL PEROXIDE

INGREDIENTS	CAS NO	%	8HR OEL
dibenzoyl peroxide	94-36-0	>95	5 mg/m3



UN No: 3102
 Hazchem Code: 1WE
 DG Class: 5.2
 Subsidiary Risk: **Not Applicable**
 Packing Group: **Not Applicable**
 Poisons Schedule: S5



NFPA Rating:

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

HEALTH HAZARD INFORMATION



Acute Health Effects: Irritating to eyes.
 May cause SENSITISATION by skin contact.

PRECAUTIONS FOR USE



Appropriate engineering controls: General Exhaust Ventilation adequate.

Glasses: Safety Glasses.
 Consider full face-shield.

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

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

PROPERTIES



Does not mix with water.
 Sinks in water. Extreme risk of explosion by shock, fire, friction or other sources of ignition.
 Combustible.
 Increases fire risk.
 Contact with combustible material may cause fire.

EMERGENCY



FIRST AID

Swallowed: Rinse mouth with water.

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

Inhaled: Fresh air. Rest, keep warm.

Fire Fighting: Foam.

Spills and Disposal: Eliminate ignition sources.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Flammable Explosive Toxic Radioactive Oxidizing Harmful

x — Must not be stored together