

## LEAD OXIDE

INGREDIENTS	CAS NO	%	8HR OEL
lead oxide	68411-78-9	100	-



UN No: **3288**  
 Hazchem Code: **2X**  
 DG Class: **6.1**  
 Subsidiary Risk: **Not Applicable**  
 Packing Group: **III**  
 Poisons Schedule: **S6**



## NFPA Rating:

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

## HEALTH HAZARD INFORMATION



## Acute Health Effects:

Harmful by inhalation.  
 Harmful if swallowed.

## Chronic Health Effects:

Danger of cumulative effects.  
 Harmful: danger of serious damage to health by prolonged exposure through inhalation, in contact with skin and if swallowed.  
 May cause harm to the unborn child.  
 Possible risk of impaired fertility.

\* – *limited evidence*

## PRECAUTIONS FOR USE



## Appropriate engineering controls:

Local Exhaust Ventilation recommended.

## Glasses:

Consider chemical goggles.

## 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. Does not burn.

## EMERGENCY



## FIRST AID

**Swallowed:** Rinse mouth with water.

**Eye:** Wash with running water.

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

**Inhaled:** Fresh air. Rest, keep warm.

**Advice To Doctor:** Diazepam is anti-convulsant of choice. BAL may be an effective antidote.

**Fire Fighting:** Keep surrounding area cool. Water spray/fog.

**Spills and Disposal:** Prevent from entering drains. Contain spillage by any means.

## SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Explosive Radioactive

x

x

x — *Must not be stored together*