

# **Baker Petrolite Y10BH1059**

INGREDIENTS	CAS NO	%	8HR OEL
phosphoric acid	7664-38-2	30-60	1 mg/m3
zinc chloride	7646-85-7	10-30	1 mg/m3



UN No: **3264** Hazchem Code: **2X** DG Class: **8** 

Subsidiary Risk: Not Applicable

Packing Group: III

Poisons Schedule: Not Applicable

# 3 0

### NFPA Rating:

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

## **HEALTH HAZARD INFORMATION**









Harmful if swallowed. Causes burns.

Risk of serious damage to eyes.

#### PRECAUTIONS FOR USE













Appropriate engineering controls:	Local Exhaust Ventilation recommended.
Glasses:	Consider chemical goggles. Consider full face-shield.
Gloves:	1.NATURAL, NEOPRENE 2.PE 3.PVC
Respirator:	Type B-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 Hazard:	Vapours/gas heavier than air. Toxic smoke/fumes in a fire. Attacks metals to liberate hydrogen.
Environment:	May cause long-term adverse effects in the environment. Use appropriate container to avoid environmental contamination.  Avoid release to the environment. Refer to special

instructions/Safety data sheets.

## **PROPERTIES**



Mixes with water. Corrosive. Acid.Does not burn.

#### **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 breath shallow, give

oxygen. Medical attention.

Airway problems - 100% O2. Treat burns as thermal.

Advice To Retract eyelids - irrigate 30 mins. Retract eyelids/

Doctor: Irrigate 30 mins.

Decontaminate if necessary. CaNa2EDTA is the

chelator of choice.

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

Pollutant.

Spills and Prevent from entering drains.

**Disposal:** Contain spillage by any means. Neutralize with soda ash/ lime.

# SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS





Explosive Radioactive

Must not be stored together