

# **Biolab Belgard EV2050**

INGREDIENTS	CAS NO	%	8HR OEL
ortho-phosphorous acid	13598-36-2	NotSpec.	-
other proprietary ingredients	Not Available	NotSpec.	-



UN No: 3265 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** Effects: Causes burns.

Risk of serious damage to eyes.

### PRECAUTIONS FOR USE













Appropriate engineering controls:	General Exhaust Ventilation adequate.
Glasses:	Consider full face-shield.
Gloves:	PVC chemical resistant type.
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:	Toxic smoke/fumes in a fire. Attacks metals to liberate hydrogen.

## **PROPERTIES**



Mixes with water. Corrosive. Acid.Combustible.

### **EMERGENCY**











Retract eyelids - irrigate 30 mins. Retract eyelids/

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

Irrigate 30 mins. Water spray/ fog.

Fire Fighting:

**Advice To** 

Doctor:

Spills and Prevent from entering drains. Contain spillage by any means. Disposal: Neutralize with soda ash/ lime.

# SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS

Eliminate ignition sources.







Explosive Radioactive Oxidizing x x x