

## Magnaflux Zygo Developer AP-9F

INGREDIENTS	CAS NO	%	8HR OEL
acetone	67-64-1	40-70	1185 mg/m3
isopropanol	67-63-0	10-30	983 mg/m3
carbon dioxide	124-38-9	7	9000 mg/m3
pentaerythritol	115-77-5	10-30	10 mg/m3



UN No: 1993  
 Hazchem Code: 3YE  
 DG Class: 3  
 Subsidiary Risk: **Not Applicable**  
 Packing Group: II  
 Poisons Schedule: **Not Applicable**



## NFPA Rating:

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

## HEALTH HAZARD INFORMATION



**Acute Health Effects:** Irritating to eyes.  
 Vapours may cause drowsiness and dizziness.

**Chronic Health Effects:** Repeated exposure may cause skin dryness and cracking.  
 \* – limited evidence

## PRECAUTIONS FOR USE



**Appropriate engineering controls:** Local Exhaust Ventilation recommended.

**Glasses:** Consider chemical goggles.

**Gloves:** 1.PE/EVAL/PE 2.NITRILE, PVC

**Respirator:** Type AX 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.  
 Keep out of reach of children.  
 Keep container in a well ventilated place.  
 Keep away from sources of ignition. No smoking.

**Fire/Explosion Hazard:** HIGHLY FLAMMABLE.  
 Vapours/gas heavier than air.  
 Toxic smoke/fumes in a fire.  
 In case of fire and/or explosion, DO NOT BREATHE FUMES.

## PROPERTIES



Liquid.  
 Mixes with water. Highly flammable.

## EMERGENCY



## FIRST AID

**Swallowed:** Give water (if conscious). Seek medical advice.

**Eye:** Wash with running water.

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

**Inhaled:** Fresh air. Rest, keep warm. If breathing shallow, give oxygen. Medical attention.

**Advice To Doctor:** No antidote. Supportive care.  
 Severe exposure indicated by respiratory distress/hypotension. Management is essentially supportive.

**Fire Fighting:** Keep containers cool.  
 Water spray/ fog.  
 Foam - alcohol type.

**Spills and Disposal:** Spilled liquid has low temperature and evaporates quickly.  
 Eliminate ignition sources.  
 Consider evacuation.  
 Prevent from entering drains.  
 Contain spillage by any means.  
 Control vapour with water spray/ fog.  
 Absorb with dry agent.  
 Stop leak if safe to do so.  
 This material and its container must be disposed of in a safe way.  
 To clean the floor and all objects contaminated by this material, use water.

## SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Explosive Toxic Radioactive Oxidizing

x x x x

x — Must not be stored together