

## Nalco MIN SA494 - Archived Document

INGREDIENTS	CAS NO	%	8HR OEL
distillates, petroleum, aromatic, hydrotreated	68990-35-2	10-30	5 mg/m3
ethylene glycol monoethyl ether	110-80-5	1-5	18 mg/m3
naphthalene	91-20-3	1-5	52 mg/m3
1,2,4-trimethyl benzene	95-63-6	5-10	-



UN No: 1993  
 Hazchem Code: 3Y  
 DG Class: 3  
 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:

Harmful by inhalation and if swallowed.  
 Irritating to eyes, respiratory system and skin.  
 HARMFUL-May cause lung damage if swallowed.  
 Vapours may cause drowsiness and dizziness.

## Chronic Health Effects:

Limited evidence of a carcinogenic effect.  
 May impair fertility.  
 May cause harm to the unborn child.

\* – limited evidence

## PROPERTIES



Does not mix with water.  
 Floats on water. Explosive when dry.  
 Flammable.  
 Combustible.  
 Contact with combustible material may cause fire.  
 May form explosive peroxides.

## EMERGENCY



## FIRST AID

<b>Swallowed:</b>	Give water (if conscious). Seek medical advice. Do NOT give milk or oil. Do NOT give alcohol.
<b>Eye:</b>	Wash with running water.
<b>Skin:</b>	Remove contaminated clothing. Wash with soap & water.
<b>Inhaled:</b>	Fresh air. Rest, keep warm. If breath shallow, give oxygen. Medical attention.
<b>Advice To Doctor:</b>	Evaluate for respiratory distress. Consider lavage with cuffed tube. NO adrenalin.
<b>Fire Fighting:</b>	Foam. DELIVER REMOTELY!!
<b>Spills and Disposal:</b>	Eliminate ignition sources. Prevent from entering drains. Contain spillage by any means.

## SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS

Flammable	Explosive	Toxic	Radioactive	Oxidizing
x	x	x	x	x

x — Must not be stored together

## PRECAUTIONS FOR USE



## Appropriate engineering controls:

Local Exhaust Ventilation recommended.

## Glasses:

Consider chemical goggles.

## Gloves:

1.TEFLON

## Respirator:

Type A-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:

Explosive.  
 Flammable.  
 Toxic smoke/fumes in a fire.

## Environment:

Toxic to aquatic organisms.  
 May cause long-term adverse effects in the aquatic environment. Use appropriate container to avoid environmental contamination.  
 Avoid release to the environment. Refer to special instructions/Safety data sheets.