

# Nalco EC1640A

INGREDIENTS	CAS NO	%	8HR OEL
2-BUTOXYETHANOL (RO WS M771)	111-76-2	10-30	96.9 mg/m3
naphthalene	91-20-3	0.1-1	52 mg/m3
solvent naphtha petroleum, heavy aromatic	64742-94-5	1-5	-
benzyl chloride	100-44-7	NotSpec	5.2 mg/m3



UN No: 1760 Hazchem Code: 2X DG Class: 8

Subsidiary Risk: Not Applicable

Packing Group: III

Poisons Schedule: Not Applicable



#### NFPA Rating:

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

## **HEALTH HAZARD INFORMATION**













Acute Health Effects: Harmful by inhalation. Harmful in contact with skin. Harmful if swallowed. Causes burns.

Risk of serious damage to eyes.

**Chronic Health** 

Limited evidence of a carcinogenic effect.

Effects:

\* - limited evidence

#### PRECAUTIONS FOR USE











Appropriate engineering	
controls:	
Glasses:	
Gloves:	

General Exhaust Ventilation adequate.

Consider full face-shield.

1.PE/EVAL/PE 2.SARANEX-23

Respirator:

Type AB-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. Use only in well ventilated areas. Dispose of this material and its container at hazardous or special waste collection point. Keep locked up. Keep out of reach of children. Keep away from living quarters. Keep away from food, drink and animal feeding stuffs. Handle and open container with care

Fire/Explosion Hazard: Toxic smoke/fumes in a fire. Attacks metals to liberate hydrogen. Use only in well ventilated areas. Dispose of this material and its container at hazardous or special waste collection point.

#### **PROPERTIES**







Liquid. Mixes with water. Corrosive. Acid.Combustible. May form explosive peroxides.

## **EMERGENCY**











#### **FIRST AID**

Swallowed:	Give water (if conscious). URGENT MEDICAL
	ATTENTION.

Eye: Wash with running water (15 mins). Medical attention.

Flood body with water. Remove contaminated clothing. Skin: Wash with water

Fresh air. Rest, keep warm. If breathing shallow, give Inhaled:

oxygen. Medical attention.

Airway problems - 100% O2. Treat burns as thermal. Advice To Retract eyelids - irrigate 30 mins. Retract eyelids/ Doctor: Irrigate 30 mins.

Fire Fighting: Water spray/ fog.

Eliminate ignition sources. Prevent from entering

drains. Contain spillage by any means. Absorb with dry agent. Neutralize with soda ash/ lime. Stop leak if safe to do so. Use only in well ventilated areas. Dispose of this material and its container at hazardous or special waste collection point. 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

# SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS





Spills and

Disposal:

**Explosive Radioactive** x x

- Must not be stored together