

# Sigma Thinner 91-92

INGREDIENTS	CAS NO	%	8HR OEL
isobutanol	78-83-1	25-50	152 mg/m3
XYLENE	1330-20-7	60	350 mg/m3
ethylbenzene	100-41-4	15	434 mg/m3



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

Subsidiary Risk: Not Applicable

Packing Group: III Poisons Schedule: S6



#### NFPA Rating:

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

#### **HEALTH HAZARD INFORMATION**







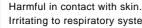


Harmful by inhalation.









Irritating to respiratory system.

Irritating to skin.

Risk of serious damage to eyes.

HARMFUL-May cause lung damage if swallowed. Vapours may cause drowsiness and dizziness.

Chronic **Health Effects:** 

Acute Health

Effects:

Limited evidence of a carcinogenic effect.

\* - limited evidence

## PRECAUTIONS FOR USE















## **Appropriate** engineering controls:

Local Exhaust Ventilation recommended.

Consider chemical goggles.

Glasses: Gloves:

1.VITON 2.PE/EVAL/PE 3.PVA

Respirator:

Type A Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or

Store in cool, dry, protected area. Restrictions on

national equivalent)

Storage and Transportation:

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 out of reach of children. Keep away from food, drink and animal feeding stuffs.

Fire/Explosion Hazard:

Flammable. Vapours/gas heavier than air. Toxic smoke/fumes in a fire. Use only in well ventilated areas. Dispose of this material and its container at hazardous or special waste collection point.

**Environment:** 

Harmful to aquatic organisms.

### **PROPERTIES**







Liquid.Flammable.

#### **EMERGENCY**









#### **FIRST AID**

Give water (if conscious). Seek medical advice. Do Swallowed: NOT give milk or oil. Do NOT give alcohol.

Eye:

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

Skin:

Remove contaminated clothing. Wash with soap & Fresh air. Rest, keep warm. If breath shallow, give

Inhaled:

oxygen. Medical attention.

**Advice To** 

Doctor:

Evaluate for respiratory distress. Consider lavage with cuffed tube. NO adrenalin.

Fire Fighting: Foam

Spills and

Disposal:

Eliminate ignition sources. Prevent from entering drains. Contain spillage by any means. Absorb with dry agent. 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 water and detergent.

## SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS









Explosive

Toxic Х

Radioactive Oxidizing

- Must not be stored together