

## Saudi Industrial Thinner 741

INGREDIENTS	CAS NO	%	8HR OEL
xylene	1330-20-7	35-50	350 mg/m3
isobutanol	78-83-1	20-30	152 mg/m3
methyl isobutyl ketone	108-10-1	10-20	205 mg/m3
methyl ethyl ketone	78-93-3	10-20	445 mg/m3

UN No: Not Applicable Hazchem Code: Not Applicable DG Class: Not Applicable Subsidiary Risk: Not Applicable Packing Group: Not Applicable 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 in contact with skin. Irritating to respiratory system and skin.

Risk of serious damage to eyes.

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

Chronic **Health Effects:**  Repeated exposure may cause skin dryness and cracking.

\* - limited evidence

# **PROPERTIES**











Liquid.

Does not mix with water.

Floats on water. Highly flammable.

May form explosive peroxides.

## **EMERGENCY**









#### PRECAUTIONS FOR USE

















**Appropriate** engineering

Local Exhaust Ventilation recommended.

controls:

Consider chemical goggles.

Glasses: Gloves:

1.VITON 2.NITRILE, PVC 3.PVC

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

Respirator:

national equivalent)

Storage and Transportation:

Store in cool, dry, protected area.

Fire/Explosion

HIGHLY FLAMMABLE.

Hazard:

Vapours/gas heavier than air. Toxic smoke/fumes in a fire.

**Environment:** 

Harmful to aquatic organisms. Use appropriate container to avoid environmental contamination.

#### **FIRST AID**

Give water (if conscious). Seek medical advice. Swallowed: Do NOT give milk or oil. Do NOT give alcohol. Wash with running water (15 mins). Medical Eye: attention. Remove contaminated clothing. Wash with soap & Skin: water. Fresh air. Rest, keep warm. If breath shallow, give Inhaled: oxygen. Medical attention. **Advice To** Evaluate for respiratory distress. Consider lavage with cuffed tube. NO adrenalin. Doctor: Foam.

Fire Fighting:

Spills and Disposal: Eliminate ignition sources. Absorb with dry agent. Stop leak if safe to do so.

## SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Explosive



Toxic





Radioactive Oxidizing

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x - Must not be stored together