

Saudi Multichem AS-0021

INGREDIENTS	CAS NO	%	8HR OEL
formaldehyde	50-00-0	0.2-<1	1.2 mg/m3
HYDROCHLORIC ACID	7647-01-0	2.5-<10	-



UN No: 3264 Hazchem Code: 2X DG Class: 8

Subsidiary Risk: Not Applicable

Packing Group: III Poisons Schedule: \$5



NFPA Rating:

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

HEALTH HAZARD INFORMATION





Effects:









Harmful by inhalation. **Acute Health** Causes burns.

> Risk of serious damage to eyes. May cause SENSITISATION by skin contact.

May cause CANCER by inhalation. Chronic

Health Effects: * - limited evidence

PRECAUTIONS FOR USE











Appropriate
engineering
controls

Local Exhaust Ventilation recommended.

Glasses:

Consider full face-shield.

Gloves:

1.BUTYL 2.NEOPRENE 3.NITRILE

Respirator:

Storage and

Transportation:

Type BAX-P Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)

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.

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.

Environment:

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

PROPERTIES





Liquid. Mixes with water. Corrosive. Acid.Combustible.

EMERGENCY





Skin:

Inhaled:

Doctor:

Spills and

Disposal:





FIRST AID

Give water (if conscious). URGENT MEDICAL Swallowed:

Wash with running water (15 mins). Medical

Eye: attention.

> Flood body with water. Remove contaminated clothing. Wash with water

Fresh air. Rest, keep warm. If breath shallow, give

oxygen. Medical attention.

Airway problems - 100% O2. Treat burns as thermal. Advice To

Retract eyelids - irrigate 30 mins. Retract eyelids/

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 water.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS





Explosive Radioactive

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- Must not be stored together