

# DIETHYL CARBONATE

**INGREDIENTS CAS NO** 8HR OEL 105-58-8 diethyl carbonate >=99



UN No: 2366 Hazchem Code: 3Y DG Class: 3

Subsidiary Risk: None 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: Irritating to eyes.

Irritating to respiratory system.

Irritating to skin.

Chronic **Health Effects:**  Limited evidence of a carcinogenic effect. Possible risk of harm to the unborn child.

\* - limited evidence

# PRECAUTIONS FOR USE















**Appropriate** engineering controls:

Local Exhaust Ventilation recommended.

Glasses:

Consider chemical goggles.

Respirator:

Type A 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. Dispose of this material and its container at hazardous or special waste collection point. Keep out of reach of

Fire/Explosion Hazard:

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

# **PROPERTIES**



Liquid Flammable.

# **EMERGENCY**









# **FIRST AID**

Swallowed: Rinse mouth with water.

> Wash with running water. Eve:

Remove contaminated clothing. Wash with soap & Skin:

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

oxygen. Medical attention.

Fire Fighting: Foam.

> drains. Contain spillage by any means. Absorb with dry agent. Stop leak if safe to do so. Dispose of this material and its container at hazardous or

Eliminate ignition sources. Prevent from entering

Spills and special waste collection point. This material and its Disposal: 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 x x

- Must not be stored together