

# **MAGNESIUM METHOXIDE**

INGREDIENTS	CAS NO	%	8HR OEL
magnesium methoxide	27428-49-5	>98	-



UN No: 3132 Hazchem Code: 4W DG Class: 4.3 Subsidiary Risk: 4.1 Packing Group: III

Poisons Schedule: Not Applicable

### NFPA Rating:

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

### **PROPERTIES**







Solid.R10R15

### **EMERGENCY**











# **HEALTH HAZARD INFORMATION**

### PRECAUTIONS FOR USE











# **Appropriate** engineering controls:

General Exhaust Ventilation adequate.

Glasses:

Consider chemical goggles.

Respirator:

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

or national equivalent)

Storage and Transportation:

Restrictions on Storage apply. Refer to Full Report. Use only in well ventilated areas. Take precautionary measures against static discharges. Dispose of this material and its container at hazardous or special waste collection point. Keep out of reach of children. Keep container tightly closed. Keep container dry.

Fire/Explosion Hazard:

Flammable. Toxic smoke/fumes in a fire. Reacts with water. Use only in well ventilated areas. Take precautionary measures against static discharges. Dispose of this material and its container at hazardous or special waste collection point. In case of fire and/or explosion, DO NOT BREATHE FUMES.

### **FIRST AID**

Swallowed:	Give water (if conscious). Seek medical advice.
Eye:	Wash with running water.
Skin:	Remove contaminated clothing. Wash with soap & water.
Inhaled:	Fresh air. Rest, keep warm. If breathing shallow,

Advice To Doctor:

Decontaminate with ipecac or lavage. Ethanol therapy. Use fluids, vasopressors for hypotension

Emesis or lavage for poisoning.

give oxygen. Medical attention.

Fire Fighting:

Spills and

Disposal:

Foam. Dry agent. Do NOT fight fire with water.

Eliminate ignition sources. Avoid dust. Prevent from entering drains. Contain spillage by any means. Sweep shovel to safe place. Never spray with water. Use only in well ventilated areas. Take precautionary measures against static discharges. 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.

## SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Explosive







х х х - Must not be stored together