

MATERIAL SAFETY DATA SHEET

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E-Z-Gas Products

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (method): N/A Flammable Limits: UEL - N/A LEL - N/A

Fire Extinguishing Media: Use extinguishing media that is suitable for surrounding fire.

Special Fire Fighting Procedures: Firefighters should wear full protective equipment and self-contained breathing apparatus with full face piece.

Unusual Fire & Explosion Hazards: None known

Toxic Gases Emitted: CO, CO₂; yields sodium oxide if exposed to temperatures above 1564 degrees F

SECTION V - REACTIVITY DATA

Stability: Stable Conditions to avoid: none documented

Incompatible materials: None known

Decomposition products: Not Tested Hazardous Polymerization: Will not occur

SECTION VI - HEALTH HAZARD DATA

Permissible Exposure Limit (PEL) for all components except Simethicone, which has not been determined: Total Dust - 10 mg/m³ Time Weighted Average (TWA)
Respirable dust - 5 mg/m³ TWA

Threshold Limit Value (TLV): Total Dust: 10 mg/m³ TWA

Short-Term Exposure Limit (STEL): Not Established

Routes of Exposure: Inhalation, Ingestion

Health Hazards (acute and chronic): Through normal routes of entry, not expected to be a hazard. May cause irritation to eyes, skin and lungs. No adverse

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health effects expected from chronic exposure.

SECTION VI - HEALTH HAZARD DATA contd.

Carcinogenicity: None identified.

Effects of exposure: None known if used as directed. May cause irritation to eyes, skin and lungs.

Medical conditions generally aggravated by exposure: None known if used as directed.

Emergency and First Aid procedures: Eye contact - Flush with water for at least 15 minutes.

Skin contact - wash area thoroughly with soap and water.

If ingested and person is conscious - give several glasses of water to dilute.

If irritation persists or large quantities are ingested, get medical attention.

SECTION VII - SPILL AND DISPOSAL INFORMATION

Steps to be taken in case material is released or spilled:

Wear appropriate protective equipment; safety goggles and gloves.. Sweep material up. Place materials in container and label properly.

Waste Disposal Procedures:

Not regulated as a RCRA hazardous waste. However, you must dispose of materials in accordance with all federal, state and local environmental regulations. PLEASE NOTE THE MATERIAL GENERATES CARBON DIOXIDE GAS WHEN MIXED WITH WATER. IT IS RECOMMENDED THAT WHEN THE MATERIAL IS PLACED IN A SEALED CONTAINER THAT THE CARBON DIOXIDE BE RELEASED FROM THE CONTAINER PERIODICALLY.

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SECTION VIII - HANDLING AND STORAGE PRECAUTIONS

Store in a cool, dry temperature (50-70 degrees F). Avoid unnecessary skin contact and inhalation.

Do not smoke, eat or drink while handling any chemical. Practice good industrial and personal hygiene to avoid unnecessary exposure.

SECTION IX - PROTECTIVE EQUIPMENT

Respiratory Protection: If exposure limits are exceeded use a dust respirator.

Ventilation: Use adequate local exhaust ventilation to keep fume levels as low as possible.

Protective Gloves: Rubber gloves.

Eye Protection: Safety goggles.

Emergency Equipment: Always ensure there is an emergency eye wash in the area.

Disclaimer: The information contained in this Material Safety Data Sheet is believed to be correct, but does not purport to be all inclusive, and should only be used as a guide. E-Z-EM Inc. and subsidiaries shall not be held liable for any damage resulting from the handling or contact with these products.

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