



MATERIAL SAFETY DATA SHEET

P.O. BOX 1603
EUNICE, LA 70535
866-457-0064 or 337-457-0064

CALCIUM CARBONATE MEDIUM

SECTION I - IDENTIFICATION

Manufacturer's Name: Delta Drilling Products & Services, LLC
Physical Address: 154 Eastpark Drive
Eunice, LA 70535
Emergency Number: 866-457-0064 or 337-457-0064
Product Name(s): Lime (Calcium Hydroxide)
Chemical Family: Calcium Hydroxide
Trade Name: Calcium Carbonate, CaCO₂

SECTION II - INGREDIENTS

Principal Hazardous Ingredients: None (Observe nuisance dust precautions).

SECTION III - PHYSICAL DATA

Boiling Point: Not Available
Specific Gravity: 2.3-2.4
Vapor Pressure: Not Available
pH: 11.0-12.0
Vapor Density: Not Available
Evaporation Rate: Not Available
Solubility in Water: Appreciable
Appearance: White Powder/Crystals. Mild odor.

SECTION IV - FIRE & EXPLOSION HAZARD DATA

Flash Point: Not Available
Extinguishing Media: Foam, CO₂, dry chemical
Unusual Fire & Explosion Hazards: None known
Special Fire Fighting Procedures: None known

SECTION V - HEALTH HAZARD DATA

Routes of Entry: Entry into body is not expected when observing industrial hygiene procedures.
Carcinogenicity: Not listed as a carcinogen by NTP, OSHA or IARC.
TLV: Not Available
Emergency First Aid Procedures: In case of contact with eyes, flush with plenty of fresh water.
Effects of Overexposure: Not Available

SECTION VI - REACTIVITY DATA

Stability: Stable
Conditions to Avoid: Sources of high heat
Incompatibility (Materials to Avoid): Strong oxidizers
Hazardous Decomposition Products: Not Available
Hazardous Polymerization: Will not occur

SECTION VII - SPILL OR LEAK PROCEDURES

Steps In Case of Spilled or Released Material: Sweep up into container. Recycle, if possible.

Waste Disposal Method: Disposal in industrial landfill, according to applicable laws.

SECTION VIII - SPECIAL PROTECTION INFORMATION

Appropriate Hygienic Practices: Avoid direct contact with eyes, skin and mouth.

Personal Protection Equipment: Chemical safety glasses, OSHA approved respirator and chemical rubber gloves. Face

shield may be needed.

Ventilation: Local or mechanical exhaust.

Other Protective Measures: Avoid spillage as floors may become slippery. Store in sealed container.

SECTION IX - ADDITIONAL INFORMATION

NFPA Hazard Rating: Fire – 0

Reactivity – 1

Toxicity – 1

Other – 0

0 = Minimal

1 = Slight

2 = Moderate

3 = Severe

4 = Extreme

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