

SAFETY DATA SHEET

Date Revised: 8/3/15

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INHALATION: Remove victim to fresh air and provide oxygen if breathing is difficult. If breathing has stopped administer artificial respiration. Seek medical attention if condition persists.

=====**SECTION 5 - FIRE AND EXPLOSION HAZARD DATA**=====

FLASH POINT: **METHOD USED:** n/a
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: n/a **UPPER:** n/a
EXTINGUISHING MEDIA:
This product is not a fire hazard in powder or slurry form, special fire fighting procedures or extinguishing media are not applicable

SPECIAL FIREFIGHTING PROCEDURES:

None.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

None known.

=====**SECTION 6 - ACCIDENTAL RELEASE MEASURES**=====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
This material is not classified as a hazardous waste, substance or toxic pollutant. Use normal waste disposal procedures which are in compliance with federal, state and local regulations.

=====**SECTION 7 - HANDLING AND STORAGE**=====

HANDLING INFORMATION:
Employees who come in contact with this material must be trained in accordance to 1910.1200 of the Hazard Communicatin Standard. Wear chemical resistant gloves and protective clothing to minimize contact. The use of respiratory protection is advised when spraying because of mist and dust overspray.

STORAGE INFORMATION:

No special requirements.OTHER PRECAUTIONS:
All empty containers should be disposed of in an environmentally safe manner in accordance with all governmental regulations.

=====**SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION**=====

RESPIRATORY PROTECTION:
No special requirements under normal use conditions. In confined areas, or areas with poor ventilation, engineering controls should be used to minimize exposure. Use NIOSH/MSHA approved respirator if conditions warrant.

VENTILATION:
General room ventilation is adequate.

PROTECTIVE GLOVES:
Prevent prolonged or repeated contact by wearing chemical resistant gloves and other appropriate protective clothing. Launder contaminated clothing before reuse.

EYE PROTECTION:
Wear safety glasses to reduce eye contact potential. Chemical safety goggles (ANSI Z87.1 or approved equivalent) are appropriate if splashing is likely. Eye washes must be available where eye contact can occur.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:
A source of clean water should be available for flushing eyes and skin. Showers should be available if larger spills are possible.

WORK/HYGIENIC PRACTICES:
Efforts should be made to minimize contact and spills. Always wash hands before eating, drinking, or smoking. Clean up spills promptly. Follow OSHA and company guidelines.

=====**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**=====

PHYSICAL STATE: Solid (powder) **COLOR:** White
ODOR: Odorless. **SOLUBILITY IN WATER:** Insoluble/Negligible
SPECIFIC GRAVITY (H2O=1): .9 **VAPOR DENSITY:** n/a
BOILING RANGE: n/a **EVAPORATION RATE:** n/a
COATING V.O.C.: 0 g/l (0.0 lb/gl)

=====**SECTION 10 - STABILITY AND REACTIVITY DATA**=====

STABILITY:
Stable under normal conditions and handling.
CONDITIONS TO AVOID:

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None known

INCOMPATIBILITY (MATERIALS TO AVOID):

None known.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS:

Reacts with acids to liberate Carbon Dioxide.

HAZARDOUS POLYMERIZATION:

Will not occur.

=====**SECTION 11 - TOXICOLOGICAL INFORMATION**=====

SENSITIZATION:

None known.

CARCINOGENICITY:

There is no data available to indicate any components present at greater than 0.1% may present a carcinogenic hazard.

REPRODUCTIVE TOXICITY:

There is no data available to indicate any components present at greater than 0.1% may present reproductive toxicity.

TERATOGENICITY (BIRTH DEFECTS):

There is no data available to indicate any components present at greater than 0.1% may cause birth defects.

MUTAGENICITY:

There is no data to indicate that any component present at greater than 0.1% will alter DNA.

=====**SECTION 12 - ECOLOGICAL INFORMATION**=====

ENVIRONMENTAL DATA:

Although no information is available for this specific product mixture, individual components may by themselves may have ecological affects.

=====**SECTION 13 - DISPOSAL CONSIDERATIONS**=====

This product does not meet the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261, however, state and local regulations may be more restrictive. Coagulate the emulsion by the stepwise addition of ferric chloride and lime. Remove the clear supernatant and flush to a chemical sewer. Incinerate liquid and contaminated solids in accordance with local, state, and federal regulations.

=====**SECTION 14 - TRANSPORT INFORMATION**=====

SHIPPING NAME:

Not regulated.

=====**SECTION 15 - REGULATORY INFORMATION**=====

All ingredients of this product are listed, or are excluded from listing, on the US Toxic Substances Control Act (TSCA) chemical substance inventory.

This product does not contain a chemical subject to the reporting requirements of SARA Title III, Section 313 (40CFR 372) above de minimis concentrations.

STATE SPECIFIC REQUIREMENTS:

This product does not contain a chemical known to the state of California to cause cancer, birth defects or reproductive harm, subject to the requirements of California Proposition 65.

STATE LISTED COMPONENTS	CAS NUMBER	STATE CODE	.

=====**SECTION 16 - OTHER INFORMATION**=====

REVISION DATE: 08/03/15

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