Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072

IDENTITY (As Used on Label and List)	Note: Blank spaces are not permitted. If any item is not	
11 149r V 14XV 11111	applicable, or no information is available, the space must be marked to indicate that.	

Section I: Product and Company Identification

Manufacturer's Name	24 hour Emergency Telephone Contact Number
Grignard Company LLC	CHEMTREC
	Domestic North America: 800-424-9300
	International: 703-527-3887 (collect calls
	accepted)
Address (Number, Street, City, State, and ZIP	Telephone Number for Information
Code)	732-340-1111
505 Capobianco Plaza	
Rahway, NJ 07065	
Date Prepared	Signature of Preparer (optional)
January, 2016	

Section II: Hazard(s) Identification

Hazardous Components (Specific Chemical Identity; Common Name(s)) No hazardous ingredients	OSHA PEL	ACGIH TLV	Other Limits Recommended
This material is not considered to be hazardous according to regulatory guidelines.			
HMIS Rating: Health -1 , Flammability -0 , Reactivity -0			
Routes of Exposure: Eye contact, Skin Contact, Ingestion, Inhalation			
Health Hazards (Acute and Chronic) No known chronic hazards.			
Signs and Symptoms of Exposure Prolonged or repeated exposure may cause mild skin and eye irritation.			
Medical Conditions Generally Aggravated by Exposure None known			

Section III – Composition / Information on Ingredients

No reportable Hazardous Substance(s) or Complex Substance(s).

Grignard Company LLC withholds the specific chemical identity and/or exact percentages of the composition of our products due to this information being a part of our Intellectual Property.

Section IV: First Aid Measures

Eyes: Immediately flush eyes with copious amounts of cool water. Get medical attention.

Skin: Wash with soap and plenty of water. If irritation persists, get medical attention.

Inhalation: Vapor inhalation not likely, due to physical properties.

Ingestion: If swallowed, DO NOT induce vomiting. Get medical attention immediately.

Section V: Fire – Fighting Measures

Flash Point (Method Used)	Flammable Limits	LEL	UEL
N/A	N/A	N/A	N/A
Extinguishing Media			
Use water fog, foam, CO ₂ or dry chemical powder.			
Special Fire Fighting Procedures			
Wear self-contained breathing apparatus and full protective clothing			
Unusual Fire and Explosion Hazards			
None			

Section VI: Accidental Release Measures

Personal Precautions:

Use personal protection recommended in section 8

Environmental precautions:

Prevent run off from entering drains, sewers or waterways

Method for Clean Up:

Absorb material and put into a well labeled container for disposal.

Section VII: Handling and Storage

Handling

Do not get in eyes, on skin or on clothing. Promptly clean up spills. Wash thoroughly after handling.

Storing

Keep container tightly closed. Keep in a cool dry area.

Section VIII: Exposure Controls/Personal Protection

Respiratory P Not required	rotection (Specify Type)	
Ventilation General	Local Exhaust	Special
	Mechanical (General)	Other
Protective Gloves Nitrile/Latex		Eye Protection Chemical googles.
Other Protect Suitable protect	ive Clothing or Equipment ctive clothing.	
•		, such as washing after handling the material and

Section IX: Physical and Chemical Properties

Boiling Point	N/A	Specific Gravity $(H_2O = 1)$	N/A
Vapor Pressure (mm Hg.)	N/A	рН	4.0 - 9.0
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water: Partially soluble			
Physical State: Paste			
Appearance: Off white			
Odor: Mild cleaner			

Section X: Stability and Reactivity

Stability:	Stable	Hazardous Polymerization:	Will Not Occur
Incompatibili None Known	ty (Materials to	Avoid):	
Conditions to Stable under n	Avoid: ormal condition	S	
Possibility of Will not occur	Hazardous Rea	ections:	
Hazardous D one	ecomposition P	roducts:	

Section XI: Toxicological Information

Carcinogenicity/Other Information:

None of the components are listed by: NTP, IARC, ACGIH, OSHA

Section XII: Ecological Information

Toxicity:

Not available

Biodegradability:

Not available

Bio-accumulative potential:

Not available

Other Adverse Effects:

Not available

Section XIII: Disposal Considerations

Disposal Recommendations:

Dispose in accordance to federal, state and local laws.

Section XIV: Transportation

Land (DOT): Not regulated for Land Transport

Land (TDG): Not regulated for Land Transport

Sea (IMDG): Not regulated for Sea Transport according to IMDG-Code

Air (IATA): Not regulated for Air Transport

Section XV: Regulatory Information

OSHA Hazard Communication Standard:

When used for its intended purposes, this material is not classified as hazardous in accordance with OSHA 29 CFR 1910.1200.

EPCRA: This material contains no extremely hazardous substances.

SARA (311/312) Reportable Hazard Categories: None

SARA (313) Toxic Release Inventory: This material contains no chemicals subject to the supplier notification requirements of the SARA 313 Toxic Release Program.

The Following Ingredients are Cited on the Lists Below: None

Section XVI: Other Information

Other Special Considerations:

None

Disclaimer: This information is to the best of our knowledge and belief, accurate and reliable as of the date complied. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information nor do we offer warranty against patent infringement.