

Material Safety Data

EXCELLENT SUPPLY COMPANY

MSD#: 6258B

Date Prepared: 02/28/2011

	Health	Fire	Reactivity	Special	Personal Protection Index
NFPA	0	0	0	0	B
HMIS	0	0	0	0	B

SECTION 1: PRODUCT IDENTIFICATION

Distributed By:	Excellent Supply Co.	24 Hour Emergency Telephone	(231) 739-2068
Address	2820 Scherer Drive		
	St. Petersburg, FL 33716		
	(727) 821-2020		
Trade Name	RELEASE-ITI	Product Type	Solid Defoamer
Chemical family	Silicone	Formula	N/A

SECTION 2: HAZARDOUS INGREDIENTS

Name/Common Name	% (optional)	Cas.No.	OSHA PEL	ACGIH TLV (source)
Sodium chloride		7647-14-5		
Polysilicone		Not assigned		

SECTION 3: PHYSICAL DATA

Boiling Point (degrees F)	N/A	Specific Gravity (H2O=1.0)	N/A	pH	7 @ 1%
Vapor Pressure (mm Hg)	N/A	Vapor Density (Air = 1)	N/A	Melting Point (degrees F)	N/A
Solubility in Water	Complete X	Invisible	Emulsible (or dispersible)	Slight (or partial)	
Evaporation Rate (vs. H2O)	N/A	Faster	Slower	About the same	
Appearance and Odor	Light gray granular solid				

SECTION 4: FIRE AND EXPLOSION HAZARD DATA

Flash Point (T.C.C.)	N/A	Boiling	None to limits
Flammable Limits	N/A	Upper	Lower
Extinguishing Media	Water, dry chemical, foam	Special Fire Fighting Procedures	None
Unusual Fire and Explosion Hazards	None		

SECTION 5: REACTIVE DATA

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Stability	Stable	Incompatibility	Strong oxidizing agents
Hazardous Decomposition Products	None	Hazardous Polymerization	Will not occur

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SECTION 6: HEALTH HAZARDS

Threshold Limit Value – Product (Section 2-TLV)	None Established X	Not Applicable		
Primary Routes of Exposure	Eye X	Skin	Oral	Inhalation Other
Signs and Symptoms of Over-exposure (acute)				
Eyes	May cause irritation	Skin	Prolonged contact may cause irritation	
Inhalation	May cause respiratory irritation	Ingestion	May cause gastro intestinal irritation	
Signs and Symptoms of Over-exposure (chronic)		Not established		
Medical Conditions aggravated by Over-exposure		None known		
Carcinogen or Suspect Carcinogen Ingredients		NP	ARC	OSHA X None

SECTION 7: EMERGENCY AND FIRST AID PROCEDURES

Eyes	Flush with water, if irritation persists, consult physician
Skin	Wash with soap and water, if irritation persists, consult physician
Ingestion	Give large quantity of water, induce vomiting, get medical attention
Inhalation	Remove to fresh air, if breathing is difficult, consult physician

SECTION 8: SPECIAL PROTECTION INFORMATION

Respiratory Protection	Not required unless product is atomized, then use a NIOSH approved respirator		
Ventilation	Local X	Mechanical	Other
Protective Gloves	Non absorbent	Eye Protection	Glasses with side shields
Other Protective Clothing or Equipment	Protect parts of body that may come in contact with product		
Work/Hygienic Practices	Wash with soap and water after contact		

SECTION 9: SPILL OR LEAK PROCEDURES

Steps to be taken if released or spilled	Sweep up and place in suitable container
Waste disposal methods	Dispose to landfill in conformance with local, state and federal regulations

SECTION 10: STORAGE AND HANDLING INFORMATION

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Precautions to be taken in handling and storage

Other: KEEP OUT OF REACH OF CHILDREN

Keep container tightly closed and store in a cool place. Do not mix with other chemicals
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SECTION 11: ENVIRONMENTAL INFORMATION

Spill or Release

This product contains no ingredients regulated under section 313 Emergency Planning and Community Right-to-Know Act (EPCRA) of SARA Title III and 40 CFR 372 and is not regulated as hazardous waste under CERCLA and is not subject to the Superfund tax.

Notice: The information presented herein is based on data considered to be accurate as of the date of preparation of this Material Safety Data Sheet. However, no warranty or representation, express or implied, is made as to the accuracy or completeness of the foregoing data and safety information, nor is any authorization given or implied to practice any patented invention without a license. In addition, no responsibility can be assumed by vendor for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices, or from any hazards inherent in the nature of the product.