



10743 Edison Court • Rancho Cucamonga, CA 91730

MATERIAL SAFETY DATA SHEET
SE DEFOAMER

IN CASE OF EMERGENCY
DAYTIME: 800-421-4822
24 HOURS: 800-255-3924

SECTION 1-PRODUCT IDENTIFICATION	6/03	HEALTH	2 HAZARDOUS MATERIAL
Trade name: SE DEFOAMER		FIRE	1 FLASH POINT ABOVE 200°F, 93°C
Description: ANTIFOAM AGENT		REACTIVITY	0 STABLE
DOT Information: Non-Regulated		SPECIFIC	

SECTION 2-HAZARDOUS INGREDIENTS				
Components	CAS Number	OSHA PEL	ACGIH TLV	Approx. %
Formaldehyde	50-00-0	STEL 2 ppm/TWA 0.75 ppm	CEIL 0.3 ppm/ STEL 0.3 ppm	0.1
Silica	7631-86-9		TWA 10 mg/cu. M	0.4

SECTION 3-PHYSICAL DATA			
BOILING POINT	212°F	SPECIFIC GRAVITY (H2O=1)	1.0
VAPOR PRESSURE	> 1 MM HG @ 25° C	VAPOR DENSITY (AIR=1)	> 1
EVAP RATE (WATER=1)	ND	pH (Neat solution)	Not Available
APPEARANCE	Milky White Liquid		
ODOR	Bland		
SOLUBILITY IN WATER	Dispersible		

SECTION 4-FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: > 200°F
 EXTINGUISHING MEDIA
 Use CO2 or dry chemical extinguishing media.
 FLAMMABILITY LIMITS: LOWER: NA UPPER: NA
 SPECIAL FIREFIGHTING PROCEDURES
 Firefighters should be equipped with self-contained breathing apparatus and turn out gear.
 UNUSUAL FIRE & EXPLOSION HAZARDS
 None Known

SECTION 5-HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE
 Inhalation: May cause irritation to the respiratory tract, breathing difficulties, coughing, CNS effects, pneumonitis and pulmonary edema. Chronic inhalation studies in animals have shown that formaldehyde causes nasal cancer in rats.
 Skin Contact: Prolonged or repeated skin contact may result in slight, temporary irritation.
 Eye Contact: May cause temporary irritation.
 Ingestion: Amounts ingested incidental to industrial handling are not likely to cause injury; however, ingestion of larger amounts may cause nausea and vomiting.

SECTION 6- FIRST AID MEASURES

Inhalation: If breathing stops, give artificial respiration. Call a Physician immediately.
 Skin Contact: Wash skin thoroughly with soap and water. Remove contaminated clothing and shoes, wash before reuse.
 Eye Contact: Flush eyes with large quantities of running water for a minimum of 15 minutes. Seek medical attention should irritation persist.
 Ingestion: Induce vomiting. If conscious, give large quantities of water. Call a physician or the nearest Poison Control Center.

SECTION 7-REACTIVITY DATA

STABILITY: Stable
 HAZARDOUS POLYMERIZATION: Will not occur
 INCOMPATIBILITY: Strong Oxidizers.
 HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS: Thermal decomposition upon exposure to air in excess of 150°C may produce carbon and silicone oxides and formaldehyde.
 CONDITIONS TO AVOID: Stable under normal conditions.

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SECTION 8-SPILL OR LEAK PROCEDURES SPILL PROCEDURE: For small spills mop or wipe up. For large spills contain by diking with soil or other absorbent material. Wear appropriate respiratory protection and protective clothing and provide adequate ventilation during clean up. WASTE DISPOSAL METHOD: Use DOT approved containers for waste disposal. Dispose of all waste according to Federal, State, and Local regulations. Incinerate in a licensed facility.		
SECTION 9-SPECIAL PROTECTION INFORMATION RESPIRATORY PROTECTION: None required under normal conditions of use. EYE PROTECTION: Chemical goggles and face shield. SKIN PROTECTION: Rubber gloves. OTHER CLOTHING: Standard industrial clothing. ENGINEERING CONTROLS: Normal.		
SECTION 10-HANDLING AND STORAGE SPECIAL PRECAUTIONS: Protect from freezing. Store in well ventilated areas at temps above 32°F and below 120°F. OTHER PRECAUTIONS: An eyewash and safety shower should be nearby and ready for use.		
SECTION 11-TRANSPORTATION INFORMATION DOT CLASSIFICATION: Chemicals, NOS, Non-Regulated, Liquid Compound WARNING LABEL: None		
REGULATORY INFORMATION CERCLA Status: Not regulated. SARA/Title III- Section 313 Toxic chemical release reporting. This product does contain a Section 313 listed chemical subject to release reporting requirements. – Formaldehyde. TSCA Inventory Status- All chemical components are listed on TSCA Inventory. This product does not contain chemicals known to the State of California to cause cancer or reproductive toxicity.		
OTHER INFORMATION NA= Not Applicable ND= Not Determined NE= Not Established The information contained herein is provided in good faith and is believed to be correct as of the date hereof. However, Chemicator Products makes no representation as to the as to the comprehensiveness or accuracy of the information. It is expected that individuals receiving the information will exercise their independent judgment in determining its appropriateness for a particular purpose. Accordingly, Chemicator Products will not be responsible for damages of any kind resulting from the use of or reliance upon such information. No representations, or warranties, either expressed, or implied or merchantability fitness for a particular purpose or of any other nature are made hereunder with respect to the information set forth herein or to the product to which the information refers.		