

## MATERIAL SAFETY DATA SHEET

## DeFoamer Silicone

1 HMIS HEALTH  
 0 HMIS FLAMMABILITY  
 0 HMIS REACTIVITY  
 B HMIS PERSONAL PROTECTION

## SECTION I - IDENTIFICATION

COMPANY NAME..... B.B. CHEMICALS, INC. 16107 W. UNIVERSITY, ODESSA, TEXAS 79763  
 PHONE NUMBER..... 432-381-2595  
 EMERGENCY PHONE NUMBER ..... 800-424-9300  
 EFFECTIVE DATE..... August, 1993  
 TRADE NAME ..... DeFoamer Silicone  
 CHEMICAL FAMILY ..... DeFoamer  
 CAS NUMBER..... Blend  
 CHEMICAL FORMULA ..... Confidential

## SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENTS	%	TLV (Units)	PROD. CAS #
NOT HAZARDOUS AS DEFINED IN 29 CFR 1910.1200			

## SECTION III - PHYSICAL DATA

BOILING Point(F)..... ND  
 FREEZING POINT (F)..... ND  
 VAPOR PRESSURE (mm Hg)..... ND  
 VAPOR DENSITY (Air=1)..... ND  
 VOLATILITY/VOL(%)..... ND  
 SOLUBILITY IN H2O..... Soluble  
 APPEARANCE/ODOR..... Clear solution, Solvent odor  
 SPECIFIC GRAVITY (H2O=1)..... ND  
 DENSITY (G/ML)..... 459# / 55 gallon drum  
 H..... NA

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT..... >212  
 LOWER FLAME LIMIT..... ND  
 HIGHER FLAME LIMIT..... ND  
 EXTINGUISH MEDIA ..... Alcohol Foam, Dry Powder, Carbon Dioxide (CO2). Use water if only resource available.  
 UNUSUAL FIRE HAZARD ..... Flammable liquid. Vapors can form an ignitable mixture with air. Vapors can flow along surfaces to a distant ignition source and flash back. Material can burn with little or no visible flame. Containers may explode from internal pressure if confined to fire. Cool with water. Keep unnecessary people away.

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THRESHOLD LIMIT VALUE ..... NA

<b>ROUTES OF ENTRY</b>	<b>INHALATION?</b>	<b>SKIN?</b>	<b>INGESTION?</b>
	Irritant	Irritant	Irritant

HEALTH HAZARDS ..... No adverse health effects anticipated.

<b>CARCINOGENICITY</b>	<b>NTP?</b>	<b>IARC MONOGRAPHS?</b>	<b>OSHA REGULATED</b>
No	No	No	NO

OVER EXPOSURE EFFECTS ..... SKIN CONTACT: Will cause skin irritation which develops slowly after contact. Contact may cause moderate injury, reddening, and swelling.

FIRST AID PROCEDURES ..... In case of eye contact, flush immediately with plenty of water for at least 15 minutes. For skin, wash thoroughly with soap and water. If swallowed Induce vomiting, get medical attention.

**SECTION VI - REACTIVITY DATA**

<b>CHEMICAL STABILITY</b> .....	Stable
<b>CONDITIONS TO AVOID</b> .....	None
<b>INCOMPATIBLE MATERIALS</b> .....	Oxidizers or Oxidizing Materials
<b>DECOMPOSITION PRODUCTS</b> .....	Elemental Oxides
<b>HAZARDOUS POLYMERIZATION</b> .....	Will not occur
<b>POLYMERIZATION AVOID</b> .....	None

**SECTION VII - SPILL OR LEAK PROCEDURE**

FOR SPILL ..... In case of spillage, absorb with inert material and dispose of in accordance with applicable regulations. Wash with soap and water.

WASTE DISPOSAL METHOD ..... Hazardous Waste. Follow Federal and State Regulations.

**SECTION VIII - SPECIAL PROTECTION**

<b>RESPIRATORY PROTECTION</b> .....	Not Normally needed.
<b>VENTILATION</b> .....	Recommended
<b>MECHANICAL EXHAUST</b> .....	Desired
<b>LOCAL EXHAUST</b> .....	Recommended
<b>PROTECTIVE GLOVES</b> .....	Chemical Type
<b>EYE PROTECTION</b> .....	Chemical Goggles recommended
<b>OTHER PROTECTIVE EQUIPMENT</b> .....	HMS Personal Protection: B: Safety glasses and Gloves.

**SECTION IX - SPECIAL HANDLING AND DOT**

HANDLING AND STORAGE ..... Store in a cool place away from ignition sources. Store away from oxidizers or materials bearing a yellow DOT label.

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PRECAUTIONARY MEASURES..... Keep away form heat, sparks and flame. Use with adequate ventilation. Do not breathe vapors  
avoid  
HAZARD CLASS..... NON HAZARDOUS  
DOT SHIPPING NAME ..... NOT REGULATED  
REPORTABLE QUANTITY (RQ)..... None  
UN NUMBER ..... None  
NA # ..... None  
PACKAGING SIZE..... Bulk and Drums

FOOT NOTES

N/A=NOT APPLICABLE - N/D=NO DATA  
AVAILABLE <=LESS THAN - >=GREATER  
THAN

PREPARED BY ..... B. B. Chemicals, Inc. (915)381-2595  
REVISED DATE..... September 2001

This product health and safety information is provided to assist our customers in assessing compliance with health, safety and environmental regulations. The information contained herein is based on data available to us, and is believed to be accurate, although no guarantee or warranty is provided or implied by the company in this respect. Since the use of this product is within the exclusive control of the user, it is the user's responsibility to determine the conditions of safe use. Such conditions must comply with all governmental regulations. all material in this product are produced in compliance with public law 94-469. (Also know as the "Toxic Substance Control Act" of 1976). **MUST COMPLY WITH ALL GOVERNMENTAL REGULATIONS. ALL MATERIALS IN THIS PRODUCT ARE PRODUCED IN COMPLIANCE WITH PUBLIC LAW 94-469. (ALSO KNOWN AS THE "TOXIC SUBSTANCE CONTROL ACT" OF 1976).**