

BHS MARKETING  
1717 E. Fargo  
Nampa, ID 83687

## MATERIAL SAFETY DATA SHEET

### DEFOAMER, BHSPD – 655

#### SECTION 1 - GENERAL INFORMATION

In case of Emergency call CHEMTREC 1-800-424-9300

Supplier: BHS MARKETING  
1717 East Fargo  
Nampa, ID 83687  
Phone # 208-466-8437  
Phone # 877-247-6584

PROPER SHIPPING NAME (49 CFR 172.101): NONE  
D.O.T. HAZARD NAME, ID NO., AND HAZARD CLASS (49 CFR 172.101): NONE  
RECRA HAZARD CLASS (40 CFR 261) (IF DISCARDED): NONE  
E.P.A. PRIORITY POLLUTANTS (49 CFR 122.53): NONE  
NFPA = NATIONAL FIRE PROTECTION ASSOCIATION – 704  
HMIS: HEALTH: 1 FLAMMABILITY: 1 REACTIVITY: 0  
CAS NO.: NONE-PROPRIETARY BLEND  
GENERIC DESCRIPTION: DEFOAMER

#### SECTION 2 – HAZARDOUS INGREDIENTS AS DEFINED IN 29 CFR 1910.1200

CONFORMS TO 21 CFR 173.340 NOT CARCINOGENIC  
USP WHITE MINERAL OIL CAS# 8042-47-5  
OSHA PEL – 5 MG/CUBIC METER ACGIH TLV – 5 MG/CUBIC METER

ADDITIONAL SARA REGULATORY COMPLIANCE INFORMATION:  
SECTION 312 HAZARD CLASS: NONE  
SECTION 313 NOTIFICATION: NOT APPLICABLE – EITHER NONE PRESENT OR NONE IN REGULATED QUANTITIES.

#### SECTION 3 – PHYSICAL DATA

Boiling Point: 212 °F (100°C) Specific Gravity (at 25° C): 0.93  
Melting Point: 32° F  
Vapor Pressure (mm Hg): 20 MM Vapor Density (Air = 1 at 25° C): Not applicable  
Percent volatile by weight (%): 35% - 50%  
Evaporation Rate (Butyl Acetate = 1): Not applicable  
Solubility in water (%): Emulsifies in water  
Color, appearance & odor: Opaque white liquid with very mild odor.

**SECTION 4 – FIRE AND EXPLOSION DATA**

Flash Point (Method Used): 380° F, COC Auto Ignition: Not Determined  
Flammability Limits in Air: Lower: Not Applicable: Upper: Not Applicable  
Extinguishing Media: Water Fog, Foam, CO<sub>2</sub>  
Unusual Fire and Explosion Hazards: None

**SECTION 5 – REACTIVITY DATA**

Stability: Stable  
Incompatibility (Material to avoid): Strong Oxidants . . . . . Conditions to Avoid: None  
Hazardous Decomposition Products: CO<sub>2</sub> and CO  
Hazardous Polymerization: Will not occur . . . . . Conditions to Avoid: None

**SECTION 6 – EFFECT OF OVEREXPOSURE**

**EYES:** Direct contact may cause temporary discomfort with redness and dryness.  
**SKIN:** A single prolonged exposure (24 to 48 hours) causes no adverse effects.  
**INHALATION:** No irritation to respiratory passages.  
No injury is likely from relatively short exposure of less than 8 hours.  
**ORAL:** Ingestion may cause nausea, vomiting, diarrhea and/or abdominal pain.  
**COMMENTS:** No known adverse chronic health effects; however, unnecessary exposure to any chemical should be avoided. This product, as with any chemical, may enhance allergic conditions on certain people. We do not know of any medical conditions that might be caused by exposure to this product.

**SECTION 7 – EMERGENCY AND FIRST AID**

**EYES:** Flush immediately with plenty of warm water for 15 minutes.  
**SKIN:** Wipe off, and then wash with soap and water.  
**INHALATION:** Remove to fresh air.  
**ORAL:** Drink several glasses of water. Do not induce vomiting. If gastrointestinal symptoms develop, consult a physician.  
**COMMENTS:** Contact physician if symptoms persist.

**SECTION 8 – ROUTINE HANDLING PRECAUTIONS**

**PROTECTIVE EQUIPMENT:**  
**EYES:** Chemical goggles  
**SKIN:** Wear rubber or plastic gloves. Wash with soap and water before meal times and at the end of each work shift. Good manufacturing practices require that gross amounts of any chemical be removed from skin as soon as practical, especially before eating or smoking.

**INHALATION:** Do not breath vapors or mists. Use NIOSH approved mask if exposed to mists.

**VENTILATION:** Local Exhaust: Use NIOSH approved mask if required.  
Mechanical (General): Recommended (oil mists)

The above precautions are for room temperature handling.

Use at elevated temperatures, or aerosol/spray applications may require added precautions.

### **SECTION 9 – SPECIAL PRECAUTIONS**

Precautions to be taken in handling and storage: Keep from freezing.

Use reasonable care and caution. Keep container closed when not in use. Avoid spill during transfer or stirring as any quantity of spilled material is slippery. Contain spill immediately and apply dry absorbent, then sweep up, scrub and clean area with high-pressure water.

### **SECTION 10 – SPILL, LEAK AND WASTE DISPOSAL PROCEDURES**

Contain spill and absorb on inert material.

Waste Disposal Method: Dispose in accordance with local, state and federal regulations.

Not a RCRA Hazard Waste if uncontaminated.

D.O.T. (49 CFR 171.8) / E.P.A. (40 CFR 117) spill reporting information

Reporting quantity: Not applicable

### **SECTION 11 - COMMENTS**

This data is offered in good faith as typical and not as a product specification.

No warranty, either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable; however, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.