

# BAF Industries

## MATERIAL SAFETY DATA SHEET

MSDS NUMBER: 57680  
 PART NUMBER: C-71  
 PRODUCT NAME: BUG REMOVER (REVISED 8/07/07)  
 CHEMICAL:

### SECTION I

MANUFACTURER: BAF INDUSTRIES	HMIS RATING:	NFPA RATING:								
ADDRESS: 8010 DIXIE HWY FLORENCE, KY 41042	HEALTH: 2	<table style="border: none;"> <tr> <td style="text-align: center;">2</td> <td style="text-align: center;">0</td> </tr> <tr> <td style="text-align: center;">HEALTH</td> <td style="text-align: center;">FIRE</td> </tr> <tr> <td style="text-align: center;">ALK</td> <td style="text-align: center;">0</td> </tr> <tr> <td style="text-align: center;">SPEC.HAZ.</td> <td style="text-align: center;">REACT.</td> </tr> </table>	2	0	HEALTH	FIRE	ALK	0	SPEC.HAZ.	REACT.
2	0									
HEALTH	FIRE									
ALK	0									
SPEC.HAZ.	REACT.									
EMERGENCY TELEPHONE NUMBER: (800) 424-9300	FIRE: 0									
INFORMATION TELEPHONE NUMBER: (859) 372-5900	REACTIVITY: 0									
DATE PREPARED: 02/22/05	PERSONAL PROTECTION: B									

### SECTION II - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

CAS NUMBER	HAZARDOUS COMPONENT	NTP	IARC	SUB-PART/Z	SARA 313	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED	%
111-76-2	GLYCOL ETHER *				Y	25ppm	25ppm		1-5
6834-92-0	SODIUM SILICATE								1-5

\* SEE SECTION IX

### SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT	212° F	SPECIFIC GRAVITY (H <sub>2</sub> O=1)	1.01000
VAPOR PRESSURE (mm Hg.)	N/AP	MELTING POINT	N/AP
VAPOR DENSITY (AIR = 1)	N/AP	EVAPORATION RATE (Butyl Acetate = 1)	N/AP
SOLUBILITY IN WATER:	TOTAL		
APPEARANCE AND ODOR:	CLEAR YELLOW LIQUID. ORANGE ODOR.		
OTHER INFORMATION:	pH = 12.0		

### SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: NONE	FLAMMABLE LIMITS:	LEL: N/AV	UEL: N/AV
EXTINGUISHING MEDIA : CO 2, DRY CHEMICAL OR FOAM.			
SPECIAL FIRE FIGHTING PROCEDURES: SCBA RECOMMENDED.			
UNUSUAL FIRE FIGHTING PROCEDURES: N/AP			

### SECTION V - REACTIVITY DATA

STABILITY: STABLE
INCOMPATIBILITY (MATERIALS TO AVOID) : N/AP
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: CO, CO 2.
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

### SECTION VI - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: SKIN AND EYES.
HEALTH HAZARDS (ACUTE AND CHRONIC): IRRITATION OF SKIN AND EYES.
SIGNS AND SYMPTOMS OF EXPOSURE: SEE ABOVE.
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NONE KNOWN.
EMERGENCY AND FIRST AID PROCEDURES: FOR SKIN CONTACT, WASH WITH WATER. FOR EYE CONTACT, WASH WITH LOTS OF WATER & GET MEDICAL AID. FOR ACCIDENTAL INGESTION, GIVE LOTS OF WATER. SEEK MEDICAL ATTENTION.
OTHER HEALTH WARNINGS: NONE

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### SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: WIPE UP.

WASTE DISPOSAL METHOD: IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: AVOID FREEZING.

OTHER PRECAUTIONS: NONE

### SECTION VIII - CONTROL MEASURES

VENTILATION REQUIREMENTS: NORMAL

PERSONAL PROTECTIVE EQUIPMENT: SAFETY GLASSES AND PROTECTIVE GLOVES.

### SECTION IX - ADDITIONAL INFORMATION

ADDITIONAL MANUFACTURER WARNINGS: \* CHEMICAL (S) SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OR TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA) AND 40 CFR, PART 372.

GLYCOL ETHER CAS# 111-76-2 1-5%

OTHER PRECAUTIONS AND COMMENTS: D.O.T. PROPER SHIPPING NAME = CLEANING LIQUID

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE. HOWEVER, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THIS DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF. BAF INDUSTRIES ASSUMES NO RESPONSIBILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE TO VENDEES, USERS OR THIRD PARTIES CAUSED BY THE MATERIAL. SUCH VENDEES OR USERS ASSUME ALL RISKS ASSOCIATED WITH THE USE OF MATERIAL.

N/AV = NOT AVAILABLE

N/AP = NOT APPLICABLE

THIS INFORMATION IS PROVIDED TO MEET VARIOUS STATE REGULATORY COMPOSITION REQUIREMENTS:

- |    |                 |                |
|----|-----------------|----------------|
| 1. | WATER           | CAS# 7732-18-5 |
| 2. | GLYCOL ETHER    | CAS# 111-76-2  |
| 3. | LIMONENE        | CAS# 5989-27-5 |
| 4. | SURFACTANTS     | MIXTURE        |
| 5. | SODIUM SILICATE | CAS# 6834-92-0 |

V. O. C. CONTENT: 41 GRAMS PER LITER

THIS PRODUCT DOES NOT CONTAIN ANY MATERIAL WHICH HAS BEEN IDENTIFIED AS A KNOWN CARCINOGEN AS SET FORTH BY I. A. R. C. OR OTHER REGULATORY AGENCY.