

# BAF Industries

## MATERIAL SAFETY DATA SHEET

MSDS NUMBER: 57685  
 PART NUMBER: C-10  
 PRODUCT NAME: ALL PURPOSE CLEANER (REVISED 5/06/08)  
 CHEMICAL:

### SECTION I

MANUFACTURER: BAF INDUSTRIES	HMIS RATING:	NFPA RATING:
ADDRESS: 8010 DIXIE HWY. FLORENCE, KY 41042	HEALTH: 2	
EMERGENCY TELEPHONE NUMBER: (800) 424-9300	FIRE: 0	
INFORMATION TELEPHONE NUMBER: (859) 372-5900	REACTIVITY: 0	
DATE PREPARED: 07/06/98	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	%
6834-92-0	SODIUM SILICATE				N/EST	N/EST		1-5
111-76-2	GLYCOL ETHER	*SEE SECTION IX		Y	25ppm	25ppm		1-5
5989-27-5	D-LIMONENE				N/EST	N/EST		1-5
1310-73-2	SODIUM HYDROXIDE				N/EST	N/EST		<1

### SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT	212 ° F	SPECIFIC GRAVITY (H <sub>2</sub> O=1)	1.03000
VAPOR PRESSURE (mm Hg.)	N/AV	MELTING POINT	N/AP
VAPOR DENSITY (AIR = 1)	N/AV	EVAPORATION RATE (Butyl Acetate = 1)	N/AV
SOLUBILITY IN WATER:	TOTAL		
APPEARANCE AND ODOR:	YELLOW CLEAR LIQUID. CITRUS ODOR.		
OTHER INFORMATION:	ph = 12		

### SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: NONE	FLAMMABLE LIMITS:	LEL: N/AV	UEL: N/AV
EXTINGUISHING MEDIA: N/AP			
SPECIAL FIRE FIGHTING PROCEDURES: N/AP			
UNUSUAL FIRE FIGHTING PROCEDURES: N/AP			

### SECTION V - REACTIVITY DATA

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

### SECTION VI - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: SKIN, EYES, INHALATION.
HEALTH HAZARDS (ACUTE AND CHRONIC): MAY CAUSE SKIN AND EYE IRRITATION. EXCESSIVE INHALATION MAY CAUSE DROWSINESS OR NAUSEA.
SIGNS AND SYMPTOMS OF EXPOSURE: SEE ABOVE.
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NONE KNOWN.
EMERGENCY AND FIRST AID PROCEDURES: IN CASE OF EYE CONTACT, WASH COPIOUSLY WITH WATER. FOR ACCIDENTAL INGESTION, GIVE WATER & GET MEDICAL AID.
OTHER HEALTH WARNINGS: NONE

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SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

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

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

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

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OTHER PRECAUTIONS: NONE

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SECTION VIII - CONTROL MEASURES

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VENTILATION REQUIREMENTS: GENERAL

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PERSONAL PROTECTIVE EQUIPMENT: SAFETY GLASSES AND CHEMICAL RESISTANT GLOVES.

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SECTION IX - ADDITIONAL INFORMATION

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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.

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

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OTHER PRECAUTIONS AND COMMENTS: D.O.T. PROPER SHIPPING NAME = COMPOUND, CLEANING LIQUID  
(CONTAINS SODIUM HYDROXIDE AND SODIUM SILICATE)

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PACKING GROUP = II

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:

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|----|------------------|----------------|
| 1. | WATER            | CAS# 7732-18-5 |
| 2. | GLYCOL ETHER     | CAS# 111-76-2  |
| 3. | D-LIMONENE       | CAS# 5989-27-5 |
| 4. | SODIUM HYDROXIDE | CAS# 1310-73-2 |
| 5. | SODIUM SILICATE  | CAS# 1344-09-8 |

V. O. C. CONTENT: 97 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.

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