

BAF Industries

MATERIAL SAFETY DATA SHEET

MSDS NUMBER: 57846
 PART NUMBER: C-84
 PRODUCT NAME: FRANK'S SPECIAL CLEANER (Revised 8/07/07)
 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: 1	HEALTH FIRE
INFORMATION TELEPHONE NUMBER: (859) 372-5900	REACTIVITY: 0	0 0
DATE PREPARED: 02/28/00	PERSONAL PROTECTION: B	SPEC.HAZ. REACT.

SECTION II - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

CAS NUMBER	HAZARDOUS COMPONENT	NTP	IARC SUB-	SARA	OSHA PEL	ACGIH TLV	OTHER LIMITS	%
			PART/Z	313			RECOMMENDED	
112-34-5	GLYCOL ETHER				N/EST.	N/EST.		1-5
6834-92-0	SODIUM SILICATE				N/EST.	N/EST.		1-5
7758-29-4	SODIUM PHOSPHATE				N/EST.	N/EST.		1-5

SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT	212° F	SPECIFIC GRAVITY (H ₂ O=1)	1.0768
VAPOR PRESSURE (mm Hg.)	N/AV	MELTING POINT	N/AP
VAPOR DENSITY (AIR = 1)	>1	EVAPORATION RATE (Butyl Acetate = 1)	N/AV
SOLUBILITY IN WATER:	COMPLETE		
APPEARANCE AND ODOR:	CLEAR LIQUID WITH MILD ODOR.		
OTHER INFORMATION:	ph =13.0		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: NON-FLAMMABLE	FLAMMABLE LIMITS: LEL: N/AV UEL: N/AV
EXTINGUISHING MEDIA: FOAM, DRY CHEMICAL, CARBON DIOXIDE, WATER.	
SPECIAL FIRE FIGHTING PROCEDURES: SELF-CONTAINED BREATHING APPARATUS.	
UNUSUAL FIRE FIGHTING PROCEDURES: TOXIC FUMES MAY BE EMITTED IF MATERIAL IS EXPOSED TO EXTREME TEMPERATURE.	

SECTION V - REACTIVITY DATA

STABILITY: STABLE
INCOMPATIBILITY (MATERIALS TO AVOID): VERY STRONG OXIDIZING AGENTS.
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: SMOKE, CARBON MONOXIDE, CARBON DIOXIDE AND OTHER TOXIC FUMES.
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

SECTION VI - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: SKIN, EYES
HEALTH HAZARDS (ACUTE AND CHRONIC): REDDENING - AND BURNING OF EYES AND SKIN.
SIGNS AND SYMPTOMS OF EXPOSURE: SEE ABOVE.
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NONE KNOWN.
EMERGENCY AND FIRST AID PROCEDURES: FLUSH AFFECTED AREA WITH PLENTY OF WATER. IF SYMPTOMS PERSIST, GET 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 WITH A NEUTRAL ABSORBANT AND DRUM FOR PROPER DISPOSAL.

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: GOOD VENTILATION SHOULD BE MAINTAINED.

PERSONAL PROTECTIVE EQUIPMENT: RUBBER GLOVES AND CHEMICAL SAFETY GLASSES.

SECTION IX - ADDITIONAL INFORMATION

ADDITIONAL MANUFACTURER WARNINGS: NONE

OTHER PRECAUTIONS AND COMMENTS: D.O.T. PROPER SHIPPING NAME = CORROSIVE LIQUID, N.O.S.
 (CONTAINS SODIUM PHOSPHATE AND SODIUM SILICATE)

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:

- | | | |
|----|------------------|----------------|
| 1. | WATER | CAS# 7732-18-5 |
| 2. | GLYCOL ETHER | CAS# 112-34-5 |
| 3. | SODIUM SILICATE | CAS# 6834-92-0 |
| 4. | SODIUM PHOSPHATE | CAS# 7758-29-4 |
| 5. | PERFUME | MIXTURE |

V. O. C. CONTENT: 43 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.
