

# BAF Industries

## MATERIAL SAFETY DATA SHEET

MSDS NUMBER: 57512  
 PART NUMBER: P-31  
 PRODUCT NAME: #1 POLISH (REVISED 5/06/08)  
 CHEMICAL:

### SECTION I

MANUFACTURER: BAF INDUSTRIES	HMIS RATING:	NFPA RATING:								
ADDRESS: 8010 DIXIE HWY FLORENCE, KY 41042	HEALTH: 1	<table style="margin: auto;"> <tr> <td style="text-align: center;">1</td> <td style="text-align: center;">1</td> </tr> <tr> <td style="text-align: center;">HEALTH</td> <td style="text-align: center;">FIRE</td> </tr> <tr> <td style="text-align: center;">0</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>	1	1	HEALTH	FIRE	0	0	SPEC.HAZ.	REACT.
1	1									
HEALTH	FIRE									
0	0									
SPEC.HAZ.	REACT.									
EMERGENCY TELEPHONE NUMBER: (800)424-9300	REACTIVITY: 0									
INFORMATION TELEPHONE NUMBER: (714)540-3850	PERSONAL PROTECTION: B									
DATE PREPARED: 02/11/05										

### SECTION II - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

CAS NUMBER	HAZARDOUS COMPONENT	NTP	IARC	SUB-PART/Z	SARA 313	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED	%
64742-47-8	ALIPHATIC HYDROCARBONS					N/EST	N/EST	10-30	
66402-68-4	ALUMINUM SILICATE					5mg/m3 (TWA FOR 8 HOURS)	5mg/m3		3-7

### SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT	N/AV	SPECIFIC GRAVITY (H <sub>2</sub> O=1)	1.0007
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:	MISCIBLE		
APPEARANCE AND ODOR:	LIGHT PINK LIQUID WITH SOLVENT ODOR.		
OTHER INFORMATION:	pH=8.40		

### SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: NONE	FLAMMABLE LIMITS: LEL: N/AV	UEL: N/AV
EXTINGUISHING MEDIA: CO <sub>2</sub> OR DRY CHEMICAL, WATER..		
SPECIAL FIRE FIGHTING PROCEDURES: NONE		
UNUSUAL FIRE FIGHTING PROCEDURES: NONE		

### SECTION V - REACTIVITY DATA

STABILITY: STABLE
INCOMPATIBILITY (MATERIALS TO AVOID) : NONE
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: NONE
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

### SECTION VI - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: SKIN, EYES, INHALATION.
HEALTH HAZARDS (ACUTE AND CHRONIC): EXCESSIVE INHALATION MAY CAUSE DROWSINESS OR NAUSEA. NO CHRONIC EFFECTS.
SIGNS AND SYMPTOMS OF EXPOSURE: NONE
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NONE
EMERGENCY AND FIRST AID PROCEDURES: REMOVE TO FRESH AIR. FLUSH AFFECTED AREA WITH PLENTY OF WATER. IF SYMPTOMS PERSIST, GET MEDICAL ATTENTION.
OTHER HEALTH WARNINGS: NONE

MSDS NUMBER: 57512  
 PRODUCT NAME: P-31 #1 POLISH (REVISED 5/06/08)

---



---

### 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: CHEMICAL RUBBER GLOVES AND SAFETY GLASSES. A NIOSH APPROVED DUST MASK IS RECOMMENDED WHEN BUFFING THIS PRODUCT. .

---



---

### SECTION IX - ADDITIONAL INFORMATION

---



---

ADDITIONAL MANUFACTURER WARNINGS: NONE

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. ALIPHATIC HYDROCARBONS | CAS# 64742-47-8 |
| 3. ALUMINUM SILICATE      | CAS# 66402-68-4 |
| 4. DIMETHYLPOLYSILOXANES  | CAS# 63148-62-9 |
| 5. SURFACTANT             | MIXTURE         |

V.O.C. CONTENT: 1 GRAM 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.

---