

# BAF Industries

## MATERIAL SAFETY DATA SHEET

MSDS NUMBER: 57928  
 PART NUMBER: AOB-550  
 PRODUCT NAME: ORANGE BURST  
 CHEMICAL:

### SECTION I

MANUFACTURER: BAF INDUSTRIES	HMIS RATING:	NFPA RATING:								
ADDRESS: 8010 DIXIE HWY. FLORENCE, KY 41042	HEALTH: 0	<table style="margin: auto;"> <tr> <td style="text-align: center;">0</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>	0	1	HEALTH	FIRE	0	0	SPEC.HAZ.	REACT.
0	1									
HEALTH	FIRE									
0	0									
SPEC.HAZ.	REACT.									
EMERGENCY TELEPHONE NUMBER: (800)424-9300	REACTIVITY: 0									
INFORMATION TELEPHONE NUMBER: (859) 372-5900	PERSONAL PROTECTION: B									
DATE PREPARED: 03/31/05										

### SECTION II - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

CAS NUMBER	HAZARDOUS COMPONENT	NTP	IARC	SUB-PART/Z	SARA 313	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED	%
112-34-5	GLYCOL ETHER *		Y		Y	N.E.	N.E.		<5%
5989-27-5	DIPENTENE DISTILLATES					N.E.	N.E.		<5%
106-97-8	HYDROCARBON PROPELLANT					800ppm	800ppm		<5%
6834-92-0	SODIUM SILICATE					15mg/m3	10mg/m3		<5%
7758-29-4	SODIUM PHOSPHATE					N.E.	N.E.		<5%
60-00-4	EDTA					N.E.	N.E.		<5%
(* SEE SECTION IX)									

### SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT	212°F	SPECIFIC GRAVITY (H2O=1)	1.05
VAPOR PRESSURE (mm Hg.)	N/AV	MELTING POINT	N/AV
VAPOR DENSITY (AIR = 1)	N/AV	EVAPORATION RATE (Butyl Acetate = 1)	N/EST.
SOLUBILITY IN WATER:	SOLUBLE		
APPEARANCE AND ODOR:	FOAMY LIQUID WITH CITRUS ODOR		
OTHER INFORMATION:	FLAMMABLE		

### SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: LEVEL I AEROSOL	FLAMMABLE LIMITS: LEL: N/AV	UEL: N/AV
EXTINGUISHING MEDIA: WATER FOG, DRY CHEMICAL, Co2, FOAM		
SPECIAL FIRE FIGHTING PROCEDURES: CONTAINERS CAN BUILD PRESSURE IF EXPOSED TO HEAT OR FLAME. WEAR SELF CONTAINED BREATHING APPARATUS. (MSHA/NIOSH APPROVED WITH FULL FACE PROTECTION)		
UNUSUAL FIRE FIGHTING PROCEDURES: VAPORS MAY FORM EXPLOSIVE MIXTURES WITH AIR		

### SECTION V - REACTIVITY DATA

STABILITY: STABLE UNDER NORMAL TEMPERATURES AND CONDITIONS
INCOMPATIBILITY (MATERIALS TO AVOID) : NONE KNOWN
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: SMOKE, CARBON MONOXIDE, CARBON DIOXIDE AND TOXIC FUMES
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

### SECTION VI - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: SKIN, EYES, INHALATION AND INGESTION
HEALTH HAZARDS (ACUTE AND CHRONIC): REDDING AND BURNING OF EYES AND SKIN. HARMFUL OR FATAL IF SWALLOWED.
SIGNS AND SYMPTOMS OF EXPOSURE: SEE ABOVE
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NONE KNOWN
EMERGENCY AND FIRST AID PROCEDURES: REMOVE TO FRESH AIR. FLUSH EXPOSED SKIN AND EYES WITH PLENTY OF WATER. IN CASE OF INGESTION, DO NOT INDUCE VOMITING. CALL A PHYSICIAN
OTHER HEALTH WARNINGS: NONE

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PRODUCT NAME: AOB-550 ORANGE BURST

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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 WITH ABSORBANT MATERIAL AND DRUM FOR PROPER DISPOSAL.

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

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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: DO NOT STORE ABOVE 120°F. AVOID FIRE OR FLAME.

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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: RUBBER GLOVES, SAFETY GLASSES, USE SUITABLE RESPIRATORY PROTECTIVE DEVICE IN CASE OF INSUFFICIENT VENTILATION.

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#### SECTION IX - ADDITIONAL INFORMATION

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ADDITIONAL MANUFACTURER WARNINGS: CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF TITLE III OF THE SUPRFUND AMENDMENTS OF 1986 (SARA) AND CFR 40, PATR 372: CAS# 112-34-5 \* GLYCOL ETHER <5%

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OTHER PRECAUTIONS AND COMMENTS: D.O.T. PROPER SHIPPING NAME =CONSUMER COMMODITY ORM-D

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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. EDTA                   | CAS# 60-00-4   |
| 4. DIPENTENE DISTILLATES  | CAS# 5989-27-5 |
| 5. HYDROCARBON PROPELLANT | CAS# 106-97-8  |

V. O. C. CONTENT: .61 LBS/GAL 22 GRAMS/LTR, DOES NOT EXCEED 7% BY WEIGHT

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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