

BAF Industries

MATERIAL SAFETY DATA SHEET

MSDS NUMBER: 57867
 PART NUMBER: ACO-660
 PRODUCT NAME: AEROSOL CALIFORNIA ORANGE (REVISED 05/06/08)
 CHEMICAL:

SECTION I

MANUFACTURER: BAF INDUSTRIES	HMIS RATING:	NFPA RATING:
ADDRESS: 8010 DIXIE HWY. FLORENCE, KY 41042	HEALTH: 1	1 4 HEALTH FIRE
EMERGENCY TELEPHONE NUMBER: (800)424-9300	FIRE: 4	0 SPEC.HAZ. REACT.
INFORMATION TELEPHONE NUMBER: (859) 372-5900	REACTIVITY: 0	
DATE PREPARED: 10/24/00	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	%
5989-27-5	d-LIMONENE			N	N/AP	N/AP		60-100
111-76-2	GLYCOL ETHER *			Y	25ppm	25ppm		1-5
68476-86-8	HYDROCARBON PROPELLANT (* SEE SECTION IX)				800ppm	800ppm10-30		

SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT	N/AV	SPECIFIC GRAVITY (H ₂ O=1)	0.790
VAPOR PRESSURE (mm Hg.)	N/AV	MELTING POINT	N/AV
VAPOR DENSITY (AIR = 1)	N/AV	EVAPORATION RATE (Butyl Acetate = 1)	N/AV
SOLUBILITY IN WATER:	INSOLUBLE		
APPEARANCE AND ODOR:	CLEAR LIQUID WITH CITRUS SMELL		
OTHER INFORMATION:	NONE		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: -7°F	FLAMMABLE LIMITS:	LEL: N/AV	UEL: N/AV
EXTINGUISHING MEDIA: WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE, ALCOHOL FOAM			
SPECIAL FIRE FIGHTING PROCEDURES: WEAR SELF CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING			
UNUSUAL FIRE FIGHTING PROCEDURES: TOXIC FUMES MAY BE EMITTED IF EXPOSED TO EXTREME TEMPERATURE			

SECTION V - REACTIVITY DATA

STABILITY: STABLE
INCOMPATIBILITY (MATERIALS TO AVOID) : OXIDIZING AGENTS, STRONG ACIDS
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: NONE
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: EYES, SKIN AND INHALATION
HEALTH HAZARDS (ACUTE AND CHRONIC): MAY CAUSE SKIN AND EYE IRRITATION. INHALATION MAY CAUSE IRRITATION TO UPPER RESPIRATORY TRACT, DIZZINESS AND NAUSEA.
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 AFFECTED AREAS WITH PLENTY OF WATER. IF SYMPTOMS PERSIST CALL A PHYSICIAN IMMEDIATELY.
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 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 EXPOSURE TO FIRE OR FLAME

OTHER PRECAUTIONS: FLAMMABLE LIQUID AND VAPOR.

SECTION VIII - CONTROL MEASURES

VENTILATION REQUIREMENTS: GOOD GENERAL VENTILATION SHOULD BE MAINTAINED

PERSONAL PROTECTIVE EQUIPMENT: RUBBER GLOVES AND CHEMICAL SAFETY GLASSES.

SECTION IX - ADDITIONAL INFORMATION

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

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

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

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N/AV = NOT AVAILABLE
 N/AP = NOT APPLICABLE

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

1. d-LIMONENE	CAS# 5989-27-5
2. GLYCOL ETHER	CAS# 111-76-2
3. HYDROCARBON PROPELLANT	CAS# 68476-86-83
4. SURFACTANT	BLEND
5. PERFUME	BLEND

V. O. C. CONTENT: 761 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.