

BAF Industries

MATERIAL SAFETY DATA SHEET

MSDS NUMBER: 57636
 PART NUMBER: ABB-600
 PRODUCT NAME: AEROSOL BLACK BUMPER PAINT (REVISED 08/06/07)
 CHEMICAL:

SECTION I

MANUFACTURER: BAF INDUSTRIES	HMIS RATING:	NFPA RATING:								
ADDRESS: 8010 DIXIE HWY. FLORENCE, KY 41042	HEALTH: 1	<table style="border: none; margin: auto;"> <tr> <td style="padding: 0 10px;">1</td> <td style="border: 1px dashed black; width: 20px; height: 20px; text-align: center; vertical-align: middle;">4</td> </tr> <tr> <td style="padding: 0 10px;">HEALTH</td> <td style="padding: 0 10px;">FIRE</td> </tr> <tr> <td style="padding: 0 10px;">3</td> <td style="border: 1px dashed black; width: 20px; height: 20px; text-align: center; vertical-align: middle;">3</td> </tr> <tr> <td style="padding: 0 10px;">SPEC.HAZ.</td> <td style="padding: 0 10px;">REACT.</td> </tr> </table>	1	4	HEALTH	FIRE	3	3	SPEC.HAZ.	REACT.
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HEALTH	FIRE									
3	3									
SPEC.HAZ.	REACT.									
EMERGENCY TELEPHONE NUMBER: (800)424-9300	REACTIVITY: 3									
INFORMATION TELEPHONE NUMBER: (859) 372-5900	PERSONAL PROTECTION: G									
DATE PREPARED: 10/12/99										

SECTION II - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

CAS NUMBER	HAZARDOUS COMPONENT	NTP	IARC	SUB-PART/Z	SARA 313	OSHA	PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED	%
67-64-1	ACETONE			Y			750ppm	750ppm		<35
108-88-3	TOLUOL* (**)			Y	Y			100ppm	50ppm	
	<20									
74-98-6	PROPANE			Y			1000ppm	1000ppm		<20
106-97-8	N-BUTANE			REM			800ppm	800ppm		<10
78-93-3	METHYL ETHYL KETONE			Y			200ppm	200ppm		<10
2807-30-9	GLYCOL ETHER EP*				Y		25ppm	25ppm		<5
1330-20-7	XYLENE*			Y	Y		100ppm	100ppm		<5
64742-95-6	SC-100 SOLVENT						50ppm	50ppm		<5

* (***) SEE SECTION IX

SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT	-44 - 344°F	SPECIFIC GRAVITY (H ₂ O=1)	0.7408
VAPOR PRESSURE (mm HG.)	40 PSI	MELTING POINT	N/A
VAPOR DENSITY (AIR = 1)	HEAVIER	EVAPORATION RATE (Butyl Acetate = 1)	FASTER
SOLUBILITY IN WATER:	SLIGHT		
APPEARANCE AND ODOR:	BLACK LIQUID WITH AROMATIC ODOR.		
OTHER INFORMATION:	FLAMMABLE AEROSOL		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: -4°F (TCC)	FLAMMABLE LIMITS: LEL: 1.0% UEL: 12.8%
EXTINGUISHING MEDIA: WATER, FOG, DRY CHEMICAL, CO ₂ , FOAM.	
SPECIAL FIRE FIGHTING PROCEDURES: CONTAINERS CAN BUILD UP PRESSURE IF EXPOSED TO HEAT/FIRE. WEAR SELF-CONTAINED BREATHING APPARATUS PRESSURE-DEMAND (MSHA/NIOSH APPROVED/EQUIVALENT) & FULL PROTECTIVE GEAR.	
UNUSUAL FIRE FIGHTING PROCEDURES: VAPORS MAY FORM EXPLOSIVE MIXTURE WITH AIR.	

SECTION V - REACTIVITY DATA

STABILITY: STABLE UNDER NORMAL CONDITIONS.
INCOMPATIBILITY (MATERIALS TO AVOID): NO INFORMATION.
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: SMOKE, CARBON MONOXIDE, CARBON DIOXIDE AND OTHER TOXIC FUMES.
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR UNDER NORMAL CONDITIONS.

SECTION VI - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: SKIN, EYES, INHALATION, INGESTION.
HEALTH HAZARDS (ACUTE AND CHRONIC): REDDENING AND BURNING OF EYES AND SKIN, HARMFUL OR FATAL IF SWALLOWED. POSSIBLE REPRODUCTIVE HAZARD.
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 AREA WITH PLENTY OF WATER. IF SWALLOWED, DO NOT INDUCE VOMITING, GIVE WATER OR MILK. IN ALL CASES SEEK

MEDICAL ATTENTION 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 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: DO NOT STORE ABOVE 120°F. AVOID SPARKS AND FLAMES.

OTHER PRECAUTIONS: NONE.

SECTION VIII - CONTROL MEASURES

VENTILATION REQUIREMENTS: GOOD VENTILATION SHOULD BE MAINTAINED.

PERSONAL PROTECTIVE EQUIPMENT: RUBBER GLOVES, CHEMICAL SAFETY GLASSES AND NIOSH APPROVED ORGANIC RESPIRATOR.

SECTION IX - ADDITIONAL INFORMATION

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

TOLUOL CAS# 108-88-3 <20%

GLYCOL ETHER EP CAS# 2807-30-9 <5%

XYLENE CAS# 1330-20-7 <5%

**CHEMICAL(S) ARE KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER OR BIRTH DEFECTS AND OTHER REPRODUCTIVE HARM: TOLUOL CAS# 108-88-3

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. | ACETONE | CAS# | 67-64-1 |
| 2. | TOLUOL | CAS# | 108-88-3 |
| 3. | PROPANE | CAS# | 74-98-6 |
| 4. | N-BUTANE | CAS# | 106-97-8 |
| 5. | METHYL ETHYL KETONE | CAS# | 78-93-3 |

VOLATILE ORGANIC COMPOUNDS (VOCS): 3.46 LBS/GAL, 414GRAMS/LTR, 56% BY WEIGHT
