

PRODUCT NAME: BLACK ACRYLIC LACQUER PRIMER
5 STAR Part Number: FS-5403-G

HMIS CODES: H F R P
2*3 0 G

===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURED FOR : ABI/Autobody Brands International
A division of IAMG/International Autobody Marketing Group
ADDRESS : 1505 North Hayden Road, Ste. 111
Scottsdale, AZ 85257
Web Site: www.autobodybrands.com
EMERGENCY PHONE : (800)424-9300 (24 hrs.) DATE PRINTED : 4/3/2009
INFORMATION PHONE : 1-87-REFINISH PREPARER NAME: MSDS Coordinator

===== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION =====

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
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ACETONE	67-64-1	185 68 F	15.74
ACGIH TLV STEL: 750 ppm			
ACGIH TLV TWA: 500 ppm			
OSHA VPEL TWA: 750 ppm			
OSHA VPEL STEL: 1000 ppm			
* TOLUENE	108-88-3	22 68 F	15.09
ACGIH TLV: 150 ppm STEL (SKIN)			
ACGIH TLV: 50 ppm TWA (SKIN)			
OSHA VPEL: 150 ppm STEL			
OSHA VPEL: 100 ppm TWA			
* METHYL ISOBUTYL KETONE	108-10-1	16 68 F	14.97
OSHA TWA 50.000 ppm			
OSHA STEL 75.000 ppm			
ACGIH TWA 50.000 ppm			
ACGIH STEL 75.000 ppm			
talc	14807-96-6	N/A	5%-15%
ACGIH TLV: 2 mg/m3 TWA RESPIRABLE DUST			
OSHA PEL: 20 mppcf			
NITROCELLULOSE	9004-70-0	N/D N/D	8.33
magnesite dust	546-93-0	N/A N/A	0%-10%
OSHA PEL: 15 mg/m3 (TOTAL DUST)			
OSHA PEL: 5 mg/m3 (RESPIRABLE DUST)			
ACGIH TLV: 10 mg/m3 (TOTAL DUST)			
NIOSH: 10 mg/m3 TWA (TOTAL DUST)			
NIOSH: 5 mg/m3 TWA (RESPIRABLE DUST)			
ISOPROPYL ALCOHOL	67-63-0	32 68 F	3.57
OSHA PEL: 400 ppm TWA			
ACGIH TLV: 400 ppm TWA			
ACGIH TLV: 500 ppm STEL			
OSHA PEL: 500 ppm			
OSHA STEL: 500 ppm			
* XYLENES	1330-20-7	5.10 68 F	2.29
ACGIH TWA 100 ppm			
ACGIH STEL 150 ppm			
OSHA TWA 100 ppm			
OSHA STEL 150 ppm			
* METHYL ALCOHOL	67-56-1	30.3 77 F	1.45
OSHA VPEL TWA: 200.000 ppm SKIN			

OSHA VPEL STEL: 250.000 ppm SKIN				
ACGIH TLV TWA: 200.000 ppm SKIN				
ACGIH TLV STEL: 250.000 ppm SKIN				
carbon black	1333-86-4	N/A	N/A	1.1
OSHA PEL: 3.5 mg/m3				
ACGIH TLV: 3.5 mg/m3				
ETHYL BENZENE	100-41-4	5.1	68 F	.42
OSHA PEL: 100 ppm TWA				
ACGIH TVL: 100 ppm TWA				
PHOSPHORIC ACID	7664-38-2	0.03	68 F	.29
OSHA PEL: 1.000 mg/m3 TWA				
ACGIH TLV: 1.000 mg/m3 TWA				
ACGIH TLV: 3.000 mg/m3 STEL				
SILICA, QUARTZ	14808-60-7	N/A	N/A	.2579
OSHA PEL: 30 mg/m3 TOTAL DUST				
OSHA PEL: 10 mg/m3 RESPIRABLE DUST				
ACGIH TLV: 0.1 mg/m3 TWA RESPIRABLE DUST				
pseudocumene	95-63-6	1.58	68 F	.05
ACGIH TLV: 25 ppm TWA				
OSHA PEL: 25 ppm TWA				
NIOSH: 25 ppm TWA				
NIOSH: 125 mg/m3 TWA				
o-xylene	95-47-6	5.20	68 F	.02
ACGIH TWA 100 ppm				
ACGIH STEL 150 ppm				
OSHA TWA 100 ppm				
NIOSH 100 ppm				
m-xylene	108-38-3	8.3	68 F	.02
ACGIH TWA 100 ppm				
ACGIH STEL 150 ppm				
OSHA TWA 100 ppm				
NIOSH 100 ppm				
PROPYL BENZENE	103-65-1	N/D	N/D	.01
SILICA, CRISTOBALITE	14464-46-1	N/A	N/A	.0024
OSHA PEL: 0.05 mg/m3 RESPIRABLE DUST				
ACGIH TLV: 0.05 mg/m3 TWA RESPIRABLE DUST				

* Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.
N/A

===== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =====

BOILING RANGE: 133 F - 334.4 F	SPECIFIC GRAVITY (H2O=1): 1.1
VAPOR DENSITY: Heavier than air	EVAPORATION RATE: Slower than ether
V.O.C. grams/liter: 575.9	V.O.C. lbs./gal.: 4.81
SOLUBILITY IN WATER: Insoluble	SOLIDS BY VOLUME: 23.62
APPEARANCE AND ODOR: Opaque liquid with an organic solvent odor.	

===== SECTION IV - FIRE AND EXPLOSION HAZARD DATA =====

FLASH POINT: -4.0 F	METHOD USED: TAGCC
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 0.90	UPPER: 36.0

EXTINGUISHING MEDIA: Foam, Carbon Dioxide, Dry Chemical, Water Fog

SPECIAL FIREFIGHTING PROCEDURES

Full protective equipment, including self contained breathing apparatus, is recommended. Water from fog nozzles may be used to cool closed containers to prevent pressure build up.

UNUSUAL FIRE AND EXPLOSION HAZARDS

When heated above flashpoint, emits flammable vapors which, when mixed with air, can burn or become explosive. Fine mists or sprays may be flammable below the flash point.

===== SECTION V - REACTIVITY DATA =====

STABILITY: Stable

CONDITIONS TO AVOID

Avoid all sources of ignition

INCOMPATIBILITY (MATERIALS TO AVOID)

Strong oxidizing materials

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

May produce hazardous fumes when heated to decomposition. Fumes may contain Carbon Monoxide and Carbon Dioxide.

HAZARDOUS POLYMERIZATION: Will not occur

===== SECTION VI - HEALTH HAZARD DATA =====

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

May cause nose and throat irritation. Repeated and prolonged exposure to organic solvents may lead to permanent brain and nervous system damage. Eye watering, headaches, nausea, dizziness, and loss of coordination are signs that solvent levels are too high.

Individuals with breathing problems must not be exposed to this product. If affected by inhalation, remove to fresh air. If breathing difficulty persists, consult a physician.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

May cause irritation or burning of the eyes. Repeated and prolonged skin contact may cause skin irritation or dermatitis. In case of eye contact, immediately flush eyes with plenty of water for at least 15 minutes; call a physician. In case of skin contact, wash with soap and water. If irritation occurs, contact a physician.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Gastrointestinal distress. In the unlikely event of ingestion, call a physician immediately and have the names of all ingredients available.

HEALTH HAZARDS (ACUTE AND CHRONIC)

ACUTE- Dizziness, irritation of the respiratory tract, weakness, nausea, or possible narcosis or even asphyxiation. May be accompanied by coughing or labored breathing.

CHRONIC- Reports have linked organic solvents with brain and nervous system damage. Misuse of this product by deliberately concentrating and inhaling the contents may be harmful or fatal.

CARCINOGENICITY: NTP CARCINOGEN: Yes IARC MONOGRAPHS: Yes

PROPOSITION 65 STATEMENT: WARNING! This product contains a chemical or chemicals known to the state of California to cause cancer and/or birth defects or other reproductive harm.

OSHA REGULATED: Yes

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

Do not use this product if you have chronic lung or breathing problems.

EMERGENCY AND FIRST AID PROCEDURES

If ingestion, or any type of overexposure or symptoms of overexposure occur during the use of this product, contact a poison control center, emergency room or physician immediately; have material safety data sheet available.

===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Remove all sources of ignition (sparks, flames, and hot surfaces). Avoid breathing vapors. Ventilate area. Remove with an inert absorbent and non-sparking tools.

WASTE DISPOSAL METHOD

Dispose in accordance with state ,federal and local regulations. Do not incinerate closed containers.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Keep containers tightly closed in a cool, dry, well ventilated area away from all possible ignition sources. Store large quantities of material in buildings designed for the storage of flammable liquids.

OTHER PRECAUTIONS

Employees should be trained in safety measures that should be taken when using this product.

===== SECTION VIII - CONTROL MEASURES =====

RESPIRATORY PROTECTION

Avoid breathing vapors or spray mist. Wear a properly fitted respirator approved by NIOSH/MSHA (TC-23c) for use with paints during application and until all vapors are exhausted. In confined areas, or where continuous spray operations are typical, or proper respirator fit is not possible, wear a positive-pressure supplied air respirator (TC-19c). In all cases follow respirator manufactures directions for respirator use. Do not allow anyone without protection into the painting area.

VENTILATION

Provide sufficient ventilation to keep contaminates below applicable OSHA requirements.

PROTECTIVE GLOVES

Neoprene gloves impervious to organic solvents are recommended.

EYE PROTECTION

Use safety eyewear designed to protect against liquid splash.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Impervious coveralls are recommended.

WORK/HYGIENIC PRACTICES

Eye wash and safety showers in the work place are recommended. Wash hands before eating and smoking.

===== SECTION IX - DISCLAIMER =====

M A T E R I A L S A F E T Y D A T A S H E E T

BLACK ACRYLIC LACQUER PRIMER

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