

PRODUCT NAME: MEDIUM ACTIVATOR - 2.1 QUICK FINISH
PRODUCT CODE: AD-592-16

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 :** 10/12/2010
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
hexamethylene diisocyanate polymer	3779-63-3	N/A	N/A 40%-50%
METHYL ACETATE	79-20-9	171.3	68 F 25.52
ACGIH TLV: 200 ppm TWA			
ACGIH TLV: 250 ppm STEL			
OSHA PEL: 200 ppm TWA			
OSHA PEL: 250 ppm STEL			
isocyanate polymer	53880-05-0		5%-15%
p-chloro-a,a,a-trifluorotoluene	98-56-6	N/A	N/A 0%-10%
ACGIH TLV: 2.5 mg/m3 TWA AS FLUORIDES			
OSHA PEL: 2.5 mg/m3 TWA AS FLUORIDES			
NIOSH: 2.5 mg/m3 TWA AS FLUORIDES			
n-BUTYL ACETATE	123-86-4	8.4	68 F 2.08
ACGIH TLV TWA: 150 ppm			
ACGIH TLV STEL: 200 ppm			
OSHA VPEL TWA: 150 ppm			
OSHA VPEL STEL: 200 ppm			
* pseudocumene	95-63-6	1.58	68 F 1.46
ACGIH TLV: 25 ppm TWA			
OSHA PEL: 25 ppm TWA			
NIOSH: 25 ppm TWA			
NIOSH: 125 mg/m3 TWA			
{N120} hexamethylene diisocyanate	822-06-0	0.0003	77 F <1%
ACGIH TLV: 0.005 ppm TWA			
ACGIH TLV: 0.34 mg/m3 TWA			
NIOSH: 0.005 ppm TWA			
NIOSH: 35 ug/m3 TWA			

* 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: 132 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: 105.54	V.O.C. lbs./gal.: .88
SOLUBILITY IN WATER: Insoluble	SOLIDS BY VOLUME: 56.787
APPEARANCE AND ODOR: Clear liquid with organic solvent odor	

CHRONIC- Overexposure to isocyanates can lead to lung sensitization and allergic respiratory reaction. Effects may be permanent. Allergic reaction may occur in sensitized individuals at below recommended exposure limit. Reports have linked organic solvents with brain and nervous system damage.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No

To the best of our knowledge this material contains no known carcinogens

OSHA REGULATED: Yes

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

Do not use this product if you have chronic lung or breathing problems, or if you have ever had a reaction to isocyanates.

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** =====

The information contained in this material safety data sheet is information from our suppliers and other sources. It is believed to be reliable. This data is not to be taken as a warranty or representation for which this company assumes legal responsibility.