

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

FAST BUILD URETHANE PRIMER ACTIVATOR

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7/22/2009

PRODUCT NAME: FAST BUILD URETHANE PRIMER ACTIVATOR
PRODUCT CODE: RSA-165-QT

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

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

MANUFACTURED BY : MATRIX SYSTEM Automotive Finishes, Inc.
ADDRESS : 850 Ladd Rd., Bldg. E
Walled Lake, MI 48390

EMERGENCY PHONE : (800)424-9300 DATE PRINTED : 7/22/2009
INFORMATION PHONE : (800)-735-0303 PREPARER NAME: MSDS Coordinator

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

| REPORTABLE COMPONENTS | CAS NUMBER | VAPOR PRESSURE mm Hg @ TEMP | WEIGHT PERCENT |
|------------------------------------|------------|--------------------------------|-------------------|
| * TOLUENE | 108-88-3 | 22 68 F | 28.19 |
| ACGIH TLV: 150 ppm STEL (SKIN) | | | |
| ACGIH TLV: 50 ppm TWA (SKIN) | | | |
| OSHA VPEL: 150 ppm STEL | | | |
| OSHA VPEL: 100 ppm TWA | | | |
| hexamethylene diisocyanate polymer | 28182-81-2 | N/A N/A | 20%-30% |
| 1-methoxy-2-propanol acetate | 108-65-6 | 3.68 68 F | 15%-25% |
| n-BUTYL ACETATE | 123-86-4 | 8.4 68 F | 11.83 |
| ACGIH TLV TWA: 150 ppm | | | |
| ACGIH TLV STEL: 200 ppm | | | |
| OSHA VPEL TWA: 150 ppm | | | |
| OSHA VPEL STEL: 200 ppm | | | |
| * XYLENES | 1330-20-7 | 5.10 68 F | 9.4 |
| ACGIH TWA 100 ppm | | | |
| ACGIH STEL 150 ppm | | | |
| OSHA TWA 100 ppm | | | |
| OSHA STEL 150 ppm | | | |
| * ETHYL BENZENE | 100-41-4 | 5.1 68 F | 1.66 |
| OSHA PEL: 100 ppm TWA | | | |
| ACGIH TVL: 100 ppm 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 | | | |
| NJTSR # 05995500-(MT120) | ***** | N/D N/D | 0%-10% |

* 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: 201.2 F - 365 F | SPECIFIC GRAVITY (H2O=1): .96 |
| VAPOR DENSITY: Heavier than air | EVAPORATION RATE: Slower than ether |
| V.O.C. grams/liter: 712.71 | V.O.C. lbs./gal.: 5.95 |
| SOLUBILITY IN WATER: Insoluble | SOLIDS BY VOLUME: 20.69 |
| APPEARANCE AND ODOR: Clear liquid with organic solvent odor | |

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

linked organic solvents with brain and nervous system damage.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No

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, 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.