

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

SLOW URETHANE REDUCER

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PRODUCT NAME: SLOW URETHANE REDUCER
PRODUCT CODE: RSR-302-G

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 : 3/11/2008
INFORMATION PHONE : (800)-735-0303 PREPARER NAME: MSDS Coordinator

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

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE		WEIGHT
		mm Hg	@ TEMP	PERCENT
1-methoxy-2-propanol acetate	108-65-6	3.68	68 F	20%-30%
* METHYL ETHYL KETONE	78-93-3	78	68 F	18.45
OSHA VPEL: 200 ppm TWA				
OSHA VPEL: 300 ppm STEL				
ACGIH TLV: 200 ppm TWA				
ACGIH TLV: 300 ppm STEL				
VM & P NAPHTHA	8032-32-4	5	68 F	16.96
ACGIH TLV: 375 ppm STEL				
ACGIH TLV: 200 ppm TWA				
OSHA PEL: 300 ppm TWA				
OSHA PEL: 400 ppm STEL				
ethyl 3-ethoxypropionate	763-69-9	1.5	77 F	5%-15%
* TOLUENE	108-88-3	22	68 F	10.19
ACGIH TLV: 150 ppm STEL (SKIN)				
ACGIH TLV: 50 ppm TWA (SKIN)				
OSHA VPEL: 150 ppm STEL				
OSHA VPEL: 100 ppm TWA				
n-BUTYL ACETATE	123-86-4	8.4	68 F	9.12
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	5.06
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	.89
OSHA PEL: 100 ppm TWA				
ACGIH TVL: 100 ppm TWA				
ISOBUTYL ACETATE	110-19-0	18.0	68 F	.41
OSHA TWA VPEL: 150 ppm				
ACGIH TWA TLV: 150 ppm				
n-HEPTANE	142-82-5	76	68 F	.12
OSHA PEL: 400 ppm TWA				
OSHA PEL: 500 ppm STEL				
ACGIH TLV: 400 ppm TWA				
ACGIH TLV: 500 ppm STEL				
METHYLCYCLOHEXANE	108-87-2	82.74	100 F	.04

ACGIH TLV: 400 ppm TWA				
OSHA PEL: 400 ppm TWA				
CYCLOHEXANE	110-82-7	95.0	68 F	.01
300PPM TLV				
300PPM PEL				
FORMALDEHYDE	50-00-0	N/A	N/A	.0032
OSHA PEL: 0.75 ppm TWA				
OSHA PEL: 2.00 ppm STEL				
OSHA PEL: 0.5 ppm TWA ACTION LEVEL				
ACGIH TLV: 0.3 ppm CEILING				

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

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SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS
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BOILING RANGE: 175 F - 329 F	SPECIFIC GRAVITY (H2O=1): .87
VAPOR DENSITY: N/A	EVAPORATION RATE: N/A
V.O.C. grams/liter: 867.	V.O.C. lbs./gal.: 7.24
SOLUBILITY IN WATER: N/A	SOLIDS BY VOLUME: *****
APPEARANCE AND ODOR: N/A	

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SECTION IV - FIRE AND EXPLOSION HAZARD DATA
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FLASH POINT: -4 F	METHOD USED: TAGCC
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 0.9	UPPER: 15.0
EXTINGUISHING MEDIA: N/A	

SPECIAL FIREFIGHTING PROCEDURES
N/A

UNUSUAL FIRE AND EXPLOSION HAZARDS
N/A

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SECTION V - REACTIVITY DATA
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STABILITY: N/A
CONDITIONS TO AVOID
N/A

INCOMPATIBILITY (MATERIALS TO AVOID)
N/A

HAZARDOUS DECOMPOSITION OR BYPRODUCTS
N/A

HAZARDOUS POLYMERIZATION: N/A

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SECTION VI - HEALTH HAZARD DATA
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INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
N/A

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

SLOW URETHANE REDUCER

N/A

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

N/A

HEALTH HAZARDS (ACUTE AND CHRONIC)

N/A

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

N/A

EMERGENCY AND FIRST AID PROCEDURES

N/A

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

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

N/A

WASTE DISPOSAL METHOD

N/A

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

N/A

OTHER PRECAUTIONS

N/A

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

RESPIRATORY PROTECTION

N/A

VENTILATION

N/A

PROTECTIVE GLOVES

N/A

EYE PROTECTION

N/A

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

N/A

WORK/HYGIENIC PRACTICES

N/A

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

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N/A