

PRODUCT NAME: LIGHTNING PRIMER ACTIVATOR
 PRODUCT CODE: MA4-2K-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 : 12/10/2009
 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
n-BUTYL ACETATE	123-86-4	8.4 68 F	46.91

ACGIH TLV TWA: 150 ppm			
ACGIH TLV STEL: 200 ppm			
OSHA VPEL TWA: 150 ppm			
OSHA VPEL STEL: 200 ppm			
* n-BUTYL ALCOHOL	71-36-3	4.4 68 F	21.57
OSHA VPEL: 50 ppm (SKIN)			
ACGIH TLV: 50 ppm (SKIN)			
polyfunctional ketimine resin	--	N/A N/A	15%-25%
* XYLENES	1330-20-7	9.5 68 F	7.18
ACGIH TWA 100 ppm			
ACGIH STEL 150 ppm			
OSHA TWA 100 ppm			
OSHA STEL 150 ppm			
* ETHYL BENZENE	100-41-4	7.10 68 F	1.68
100 PPM TLV-TWA 100 PPM PEL-TWA			
5510 mg/Kg RABBIT DERMAL-LD50			
125.0000 PPM 15 MINUTES TLV-STEL			
125.0000 PPM 15 MINUTES PEL-STEL			
3500 mg/Kg RAT ORAL-LD50			
* METHYL ISOBUTYL KETONE	108-10-1	16 68 F	.9
OSHA TWA 50.000 ppm			
OSHA STEL 75.000 ppm			
ACGIH TWA 50.000 ppm			
ACGIH STEL 75.000 ppm			

* 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: 241 F - 281 F	SPECIFIC GRAVITY (H2O=1): .89
VAPOR DENSITY: Heavier than air	EVAPORATION RATE: Slower than ether
V.O.C. grams/liter: 694.07	V.O.C. lbs./gal.: 5.79
SOLUBILITY IN WATER: Insoluble	SOLIDS BY VOLUME: 18.994
APPEARANCE AND ODOR: Opaque liquid with an organic solvent odor.	

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

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.

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.