

PRODUCT NAME: 2K PRIMER ACTIVATOR
PRODUCT CODE: T-400A-H

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

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

MANUFACTURED BY : Standard Tool & Equipment
ADDRESS : 4310 Clover Road
Greensboro, NC 27405

EMERGENCY PHONE : (800)424-9300 DATE PRINTED : 1/26/2006
INFORMATION PHONE : (800)451-2425 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 29.97
ACGIH TLV: 150 ppm STEL (SKIN)			
ACGIH TLV: 50 ppm TWA (SKIN)			
OSHA VPEL: 150 ppm STEL			
OSHA VPEL: 100 ppm TWA			
1-methoxy-2-propanol acetate	108-65-6	3.68	68 F 15%-25%
hexamethylene diisocyanate polymer	28182-81-2	N/A	N/A 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			

* 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 - 294.8 F SPECIFIC GRAVITY (H2O=1): .95
VAPOR DENSITY: Heavier than air EVAPORATION RATE: Slower than ether
V.O.C. grams/liter: 737.82 V.O.C. lbs./gal.: 6.16
SOLUBILITY IN WATER: Insoluble SOLIDS BY VOLUME: 17.939
APPEARANCE AND ODOR: Clear liquid with 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, 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.