



MATERIAL SAFETY DATA SHEET

For Coatings, Resins and Related Materials

Approved by U.S. Department of Labor (Essentially Similar) to Form OSHA 20

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Date : June 18, 2004
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SECTION I PRODUCT CODE IDENTIFICATION

PRODUCT CLASS: Latex Primer

TRADE NAME : *NUTEX*

SECTION II HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENTS	CAS #	OSHA PEL	ACGIH TLV
Ethylene Glycol	107-21-1	50 ppm	39.4 ppm
Texanol	25265-77-4	N/E	N/E
Vinyl Acetate Monomer	108-05-4	10 ppm	10 ppm
2(Hydroxymethyl) Amino Ethanol	34375-28-5	N/E	N/E

SECTION III PHYSICAL DATA

BOILING POINT : Approx. 200 F.

EVAPORATION RATE : Slower than ether.

WEIGHT PER GALLON : 13.2

VAPOR DENSITY : Lighter than air

% VOLATILE BY VOLUME : 39

V.O.C : .29 lbs./gal 34.2 g/l

SECTION IV FIRE AND EXPLOSION DATA

DOT CATEGORY : Not Regulated

LEL : N/E

FLASH POINT : > 200 F.

EXTINGUISHING MEDIA : Water based coating. Will not burn under normal circumstances.

UNUSUAL FIRE OR EXPLOSION HAZARDS : Closed containers may explode when exposed to extreme heat.

SPECIAL FIRE FIGHTING PROCEDURES. Water may be used to cool containers to prevent pressure build up.

SECTION V HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE : Not known.

EFFECTS OF OVEREXPOSURE : *Inhalation* - May cause headache and nausea.

Skin Contact - Possible irritant. (Material is slightly alkaline)

Eye Contact - Primary irritant.

EMERGENCY AND FIRST AID PROCEDURES : *Inhalation* - Remove to fresh air. Seek medical attention.

Skin Contact - Wash effected areas with soap and water. Remove contaminated clothing. Consult a physician.

Eye Contact - Immediately flush with large amounts of water for at least 15 minutes. Consult a physician.

Ingestion - Do not induce vomiting, can cause gastrointestinal irritation. Seek medical attention.

SECTION VI REACTIVITY DATA

STABILITY : Unstable____ Stable__X__

CONDITIONS TO AVOID : Excessive heat. Poor ventilation. Avoid materials that react with water.

HAZARDOUS DECOMPOSITION: Thermal decomposition or burning may produce dioxide or carbon monoxide.

HAZARDOUS POLYMERIZATION : Will not occur.

SECTION VII SPILL OR LEAK PROCEDURES

SPILLED OR RELEASED MATERIAL: Absorb with in inert material and remove to a disposal container.
WASTE DISPOSAL METHOD: Collect and dispose of in accordance with all local, state, and federal laws.

SECTION VIII SPECIAL PROTECTION INFORMATION

RESPIRATOR PROTECTION: Use NIOSH/MSHA approved cartridge respirator for mist and vapors.
GLOVES: Neoprene gloves for skin protection.
EYE PROTECTION: Use protective goggles or face shield.
OTHER PROTECTIVE EQUIPMENT: Protective cream where skin contact is likely.

SECTION IX SPECIAL PRECAUTIONS

PRECAUTIONS FOR HANDLING AND STORAGE: Keep containers closed when not in use. Do not get in eyes.
OTHER PRECAUTIONS: Prevent prolonged breathing of vapors and mists.

SECTION X MISCELLANEOUS DATA

The data set forth on this sheet is based on information provided by the suppliers of the raw materials and chemicals used in the production and manufacture of the aforementioned products. TOOL WORLD INC. makes no warranty with respect to the accuracy of the information provided by the suppliers, and disclaims all liability thereof.

PRODUCT: *NUTEX*
DATE : June 18, 2004
PREPARED BY: Alan Semento