



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 : **SPRAY PLAST**

SECTION II HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENTS	CAS #	OSHA PEL	ACGIH TLV
Ethylene Glycol	107-21-1	50 ppm	39.4 ppm
Vinyl Acetate Monomer	108-05-4	10 ppm	10 ppm
Texanol	25265-77-4	N/E	N/E
2(Hydroxymethyl)Amino Ethanol	34375-28-5	N/E	N/E
Iodo Propynyl Butyl Carbamate	55406-53-6	N/E	N/E

SECTION III PHYSICAL DATA

BOILING RANGE: Approx. 200 F

EVAPORATION RATE: Slower than ether

WEIGHT PER GALLON: 12.5 lbs.

VAPOR DENSITY: Lighter than air

% VOLATILE BY VOLUME: 36

V.O.C 0.22 lbs./gal 27g/l

SECTION IV FIRE AND EXPLOSION DATA

DOT CATEGORY: Not Regulated

LEL: N/ E

FLASH POINT: >200 F

EXTINGUISHING MEDIA: Water base 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 - Flush immediately with large amounts of water for at least 15 minutes. Take to a physician.

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

SECTION VI REACTIVITY DATA

STABILITY: Unstable ____ Stable X

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

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

HAZARDOUS POLYMERIZATION : Will not occur.

SECTION VII**SPILL OR LEAK PROCEDURES**

SPILLED OR RELEASED MATERIAL: Absorb with an 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 vapors and mists.

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 or reliance thereof.

PRODUCT: ***SPRAY PLAST***

DATE: June 18, 2004

PREPARED BY: Alan Semento