PRODUCT NAME: PPRECISION SWEDISH FINISH HMIS CODES: H F R P
PRODUCT CODE: SF-735 Matte, SF-750 Semi-Gloss, SF-790 Gloss 2 3 0 G

SECTION I - MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME: Precision Technology LLC
ADDRESS: 4052 Getwell Road
Memphis, TN 38118

EMERGENCY PHONE: 901-227-6782 DATE PRINTED: November 15, 2003
INFORMATION PHONE: 901-363-0526 NAME OF PREPARER: Precision Technology LLC

SECTION II - HAZARDOUS INGREDIENTS / SARA III INFORMATION

REPORTABLE COMPONENTS	*CAS #*	*VAPOR PRESSURE mmHg @ Temp*		*WEIGHT %*
Aliphatic hydrocarbon VM&P NAPHTHA	64742-89-6	13	69	14-18
OSHA PEL: 100 PPM				
Isobutyl Alcohol	78-81-1	9	68	
14-18				
OSHA PEL: 50 PPM				
Ethyl Alcohol	68412-54-4	58	68	
13-17				
OSHA PEL: 1000 PPM				
Dipropylene Glycol Monomethyl Ether	34590-94-8	<0.1	20 Deg.C	4-8
* Xylene	001330-207	9.5	68	1-2
OSHA PEL: 100 PPM				
Ethyl Benzene	100-41-4	7.1	68	<1
OSHA PEL: 100 PPM, ACGIH TLV: 125 PPM				
*Formaldehyde	50-00-0			
0.28				

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

SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING RANGE: 195^{o}F to 293^{o}F
SPECIFIC GRAVITY (H_2O=1): 0.93
VAPOR DENSITY: Heavier than Air
EVAPORATION RATE: Slower than Ether
COATING V.O.C.: MAX 4.54 lb/gL
MATERIAL V.O.C.: MAX 4.54 lb/gL
APPEARANCE AND ODOR: N/A

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 53^{o}F **METHOD USED:** TCC

FLAMMABLE LIMITS IN AIR BY VOLUME - LOWER: N/A **UPPER:** N/A

EXTINGUISHING MEDIA: Foam, CO_2, Dry Chemical, Water Fog

SPECIAL FIREFIGHTING PROCEDURES:
Respiratory equipment should be worn to avoid inhalation of concentrated vapors. Water should not be used except as fog to keep nearby containers cool.

UNUSUAL FIRE AND EXPLOSION HAZARDS
Handle as flammable liquid. Vapors form an explosive mixture in air between the upper and the lower explosive limits, which can be ignited by many sources such as pilot lights, open flames, electrical motors and

switches.

SECTION V – REACTIVITY DATA

STABILITY: *Stable*

CONDITIONS TO AVOID:
Excessive heat, poor ventilation, corrosive atmosphere, excessive aging.

INCOMPATIBILITY (MATERIALS TO AVOID):
Alkaline materials, strong acids and oxidizing materials.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS
Carbon monoxide, carbon dioxide, oxides of nitrogen, and possibly acrolein.

HAZARDOUS POLYMERIZATION: N/A

SECTION VI – HEALTH HAZARD DATA

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
Inhalation: Dizziness, breathing difficulty, headaches and lack of coordination.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE
Eye contact: Severe irritation, tearing, redness and blurred vision.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
Skin contact: Can dry and defat skin causing cracks, irritation, and dermatitis.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
Skin contact: Can cause gastrointestinal irritation, vomiting, nausea, and diarrhea.

HEALTH HAZARDS (ACUTE AND CHRONIC)
Inhalation-Dizziness, breathing difficulty, headache, loss of coordination. Eye contact: Severe irritation, tearing, redness, and blurred vision. Skin contact: Can dry and defat skin causing cracks, irritation, and dermatitis. Ingestion: Can cause gastrointestinal irritation, vomiting, nausea, and diarrhea.

CARCINOGENICITY: N/A
NTP CARCINOGEN: N/A **IARC MONOGRAPHS**: No **OSHA REGULATED:** Yes

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE
Anesthesia, respiratory tract irritation, dermatitis, nausea, and vomiting

EMERGENCY AND FIRST AID
Inhalation overexposure: Move person to fresh air. If breathing stops, apply artificial respiration and seek immediate medical attention. Eye contact: Flush with large quantities of water for 15 minutes. Skin contact: Wash thoroughly with soap and water and see a doctor. Ingestion: Do not induce vomiting, can cause chemical pneumonia and pulmonary edema. Contact a physician immediately.

This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
Eliminate ignition sources, provide good ventilation, dike spill area and add absorbent earth or sawdust to spilled liquid. Thoroughly wet with water and mix.

WASTE DISPOSAL METHOD

Collect absorbent/water/spilled liquid mixture into metal containers and add enough water to cover. Consult local, state, and federal hazardous waste regulation before disposing into approved hazardous waste landfills. Obey relevant laws.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
Use non-sparking utensils when handling this material. Avoid hot metal surfaces. Use in cool, well-ventilated areas. Keep containers closed when not in use. Keep away from excessive heat and open flames.

OTHER PRECAUTIONS
Smoking in areas where this material is used should be strictly prohibited. Tools used with this material should be made from aluminum, brass, or copper. Plastic utensils should be used.

SECTION VIII – CONTROL MEASURES

RESPIRATORY PROTECTION
When spraying this material use a NIOSH approved cartridge respirator or gap mask suitable to keep airborne mists and vapor concentrations below the time, weighted threshold limit values. When using in poorly ventilated and confined space, use a fresh air supplying respirator or a self-contained breathing apparatus.

VENTILATION
General mechanical ventilation or local exhaust should be suitable to keep vapor concentrations below TLV. Ventilation equipment must be explosion proof.

PROTECTIVE GLOVES
Impermeable chemical handling gloves for skin protection.

EYE PROTECTION
Use chemical safety glasses, goggles, and face shields for eye protection.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT
Use impermeable aprons and protective clothing whenever possible to prevent skin contact. The use of head caps whenever possible is strongly recommended.

SECTION IX – DISCLAIMER

This information is accurate to the best knowledge of Precision Technology LLC (901) 363-0526, but is furnished without any expressed or implied warranties.