

MATERIAL SAFETY DATA SHEET

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SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME: POLYURETHANE GLOSS/SATIN
PRODUCT NUMBER: 996xx, 997xx
PRODUCT USE: Wood Coating
PRODUCT CLASS: Paint Related Material
DOT HAZARD CLASS: None
DOT SHIPPING NAME: None

| HMIS RATING | | SCALE |
|----------------------|---|---------------|
| Health: | 1 | 4 = Extreme |
| Flammability: | 0 | 3 = High |
| Reactivity: | 0 | 2 = Moderate |
| Personal Protection: | B | 1 = Slight |
| | | 0 = No Effect |

A= Goggles; B=Goggles & Rubber Gloves;

C= Goggles, Rubber Gloves & Apron G=Rubber Gloves

Key: NA=Not Applicable; NE=Not Established; ND=Not Determined

SECTION II - HAZARDOUS INGREDIENTS

| HAZARDOUS INGREDIENTS | CAS NO | WT % | PEL | TLV | LD50 (oral) | LD50 (skin) |
|------------------------|------------|------|-----|-----|-------------|-------------|
| Propylene Glycol | 57-55-6 | 2-5 | NE | NE | NE | NE |
| Triethylamine | X 121-44-8 | 1.2 | 25 | 10 | NE | NE |
| N-Methyl Pyrrolidinone | 872-50-4 | 2-5 | 100 | 100 | NE | NE |

X = subject to reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization of Act of 1986 CFR, Part 372

SECTION III - PHYSICAL DATA

| | | | |
|-----------------------------|---------------------|-------------------------------|------------------------------|
| Color and Odor: Amber | Boiling Point: ND | Vapor Pressure: ND | pH: 8-8.5 |
| Physical State: Liquid | Freezing Point: ND | Vapor Density: ND | Specific Gravity: 1.037 |
| Viscosity: Slightly Viscous | Evaporation Rate ND | Solubility In Water: Complete | VOC, lbs/gal: 1.24 (149 g/L) |

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

| | | |
|-------------------|-----------------------------|------------------------------------------|
| Flash Point: None | Autoignition Temperature NA | Special Fire Fighting Procedures: None |
| LEL: NE | Extinguishing Media: | Unusual Fire and Explosion Hazards: None |

SECTION V - REACTIVITY DATA

| | |
|---------------------------------------------|-------------------------------------------------|
| Chemically Stable: Yes | Hazardous Decomposition By-Products: None Known |
| Incompatible Materials To Avoid: None Known | Hazardous Polymerization: Will Not Occur |

SECTION VI - TOXICOLOGICAL PROPERTIES

| | | | |
|----------------------------|-------------------------------------------------------|--------------------|-----------------------------|
| Routes of Entry: Ingestion | Toxicologically Synergistic Products: None Known | | |
| Sensitization: No | Medical Conditions Aggravated by Exposure: None Known | | |
| Carcinogenicity: None | Teratogenicity: None | Mutagenicity: None | Reproductive Toxicity: None |

EFFECTS OF OVEREXPOSURE (Acute and/or Chronic):

Eyes: Direct contact may cause irritation

Skin: Prolonged or repeated contact may cause irritation.

Ingestion: May cause gastrointestinal irritation, nausea, diarrhea

Inhalation: Prolonged exposure in poorly ventilated area may cause respiratory irritation.

SECTION VII - PREVENTIVE AND CONTROL MEASURES

| | |
|----------------------------------------------------------------------------|-------------------------------------------------------------|
| Respiratory Protection: None normally required with adequate ventilation. | Ventilation: Local Mechanical Exhaust Recommended |
| Protective Gloves: Rubber type to protect sensitive skin. | Eye Protection: Recommended to prevent splashing into eyes. |
| Protective Clothing and Equipment: Recommended to prevent skin irritation. | Hygiene Practices: Wash hands thoroughly after product use. |
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Keep out of reach of children

Steps to be taken in case material is released or spilled: Absorb with sand, earth or other inert material and dispose in an approved manner.

CAUTION: Keep spills and cleaning run off out of municipal sewers and open bodies of water.

SECTION VII - PREVENTIVE AND CONTROL MEASURES

FIRST AID NOTES TO PHYSICIAN:

Eyes: Flush with large amount of water for 15 minutes holding eyelids open.

Skin: Wash with mild soap and water

Ingestion: Give 2-3 large glasses of water or milk. Seek medical attention.

Inhalation: Remove to fresh air and let rest.