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## SAFETY DATA SHEET

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### SECTION 1 - PRODUCT IDENTIFICATION

**PRODUCT NAME:** Nydree Flooring Touch Up Polyurethane (Satin)  
**PRODUCT USE:** One part water-based polyurethane floor finish.  
**DISTRIBUTOR:** Nydree Flooring, LLC  
**FOR CHEMICAL EMERGENCY ONLY** (Spill, Leak, Fire, Exposure or Accident call *CHEMTREC* at 1.800.424.9300 – USA or Outside, 1.703.527.3887 – Canada.  
**FOR ALL OTHER INQUIRES ABOUT THIS PRODUCT,** Call Nydree at 800.682.5698.

### SECTION 2 – HAZARD IDENTIFICATION

**EYE CONTACT:** May cause eye irritation. Direct contact with the liquid may cause stinging, tearing, or redness.  
**SKIN CONTACT:** Prolonged or repeated contact may cause drying of skin. Direct contact with skin may cause irritation on sensitive skin.  
**INHALATION:** Excessive breathing of vapors may cause dizziness and possible headache.  
**INGESTION:** Excessive quantities may cause irritation of the digestive tract and nausea.  
**PRIMARY ROUTES OF ENTRY;** Inhalation and Dermal (skin)

### SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient	CAS Number	Weight Percent
Propylene Based Glycol Ether	Tr. Secret	<5%

### SECTION 4 – FIRST AID MEASURES

**EYES:** If irritation or redness develops, move victim away from source of exposure and into fresh air. Flush eyes with clean water for at least 20 minutes. If symptoms persist, seek medical attention.  
**SKIN:** It is good practice to wash any chemical from the skin with soap and water. Apply moisturizing cream to dry skin. Remove contaminated clothing.  
**INHALATION:** If respiratory symptoms develop, move victim away from source of exposure and into fresh air. Treat symptomatically and call a physician.  
**INGESTION:** If swallowed, drink 1 or 2 glasses of water to dilute. Get medical attention.

### SECTION 5 – FIRE-FIGHTING MEASURES

**EXTINGUISHING MEDIA:** Water spray, regular foam, carbon dioxide or dry chemical.  
**HAZARDOUS DECOMPOSITION PRODUCTS:** Thermal decomposition may produce carbon monoxide and/or carbon dioxide, hydrocarbon, and oxides of nitrogen.  
**SPECIAL FIRE FIGHTING PROCEDURES:** Water spray may be helpful in minimizing vapor and cooling containers exposed to heat and flame. Firefighters should wear self-contained, positive-pressure breathing apparatus (SCBA) and turn out gear in a sustained fire.  
**UNUSUAL FIRE AND EXPLOSION HAZARD:** Closed containers may explode due to build up of steam pressure when exposed to extreme heat.

### SECTION 6 – ACCIDENTAL RELEASE MEASURES

See Section 8 for protection information. Stop material from contaminating soil or from entering sewers or water streams using dikes. Isolate and ventilate spill area. Collect spilled material in suitable retaining areas or containers for salvage or disposal. Material may be absorbed into an appropriate absorbent. Dispose material and absorbent according to federal, state, and local regulations.

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**SECTION 7 – HANDLING AND STORAGE**

**HANDLING:** Avoid contact with skin, eyes and clothing. Wash thoroughly after handling, especially before eating, drinking, smoking, and using restroom facilities. Wash contaminated clothing before reuse. Use this product with adequate ventilation. For industry use only. *KEEP OUT OF REACH OF CHILDREN.*

**STORAGE:** Store in a cool, dry, well-ventilated area away from excessive heat, and direct sunlight. Store at 60-80 °F (15-30 °C). Protect from freezing. Keep containers closed and upright.

**SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION**

COMPONENT (CAS NUMBER)	PEL/TLV (SOURCE)
Propylene Based Glycol Ether	Not Established

**VENTILATION:** Provide adequate general and/or local exhaust ventilation to maintain healthful working conditions.

**RESPIRATORY PROTECTION:** Not normally needed with good ventilation.

**PROTECTIVE CLOTHING:** Wear impervious rubber gloves (butyl/nitrile), and coveralls/clothing as needed to prevent skin contact during excessive and prolonged exposures.

**EYE PROTECTION:** Wear goggles or safety glasses as needed to prevent splashing in eyes.

**SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

**BOILING POINT:** >212 °F (100 °C)

**SOLUBILITY IN WATER:** Miscible

**VAPOR DENSITY:** Heavier than air.

**EVAPORATION RATE:** Slower than n-Butyl Acetate

**SPECIFIC GRAVITY:** 1.04 (Water =1)

**% VOLATILE:** 72% by weight.

**DENSITY:** 8.66 lbs./gallon (1.04 kg/L)

**FLASH POINT:** None known.

**APPEARANCE AND ODOR:** White, milky liquid with sweet acrylic odor.

**SECTION 10 – STABILITY AND REACTIVITY**

**STABILITY:** This product is stable under normal conditions. **INCOMPATIBILITY:** Avoid contact with strong oxidizing agents. **HAZARDOUS POLYMERIZATION:** Will not occur.

**SECTION 11 – TOXICOLOGICAL INFORMATION**

No information available.

**SECTION 12 – ECOLOGICAL**

No information available.

**SECTION 13 – DISPOSAL CONSIDERATIONS**

**EMPTY CONTAINERS:** Do not reuse empty containers. Crush containers to prevent reuse.

**SECTION 14 – TRANSPORT INFORMATION**

**DOT / IATA / IMDG:** This product is not regulated as hazardous goods for ground, air or ocean shipment.

**SECTION 15 – REGULATORY INFORMATION**

This product contains no reportable quantities of SARA TITLE III, Section 313 chemicals. California Proposition 65 chemicals: None.

**SECTION 16 – OTHER INFORMATION**

**NFPA/HMIS RATINGS:** Health=1, Fire=0, Reactivity=0, Protection=B

**DATE PREPARED:** 01.11.14

**REPLACES:** 10.25.12

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