

## MATERIAL SAFETY DATA SHEET

**Poly Remover**

Solvent for pre-tipped hot melt adhesive extensions

Page 1 of 2

**I. MATERIAL IDENTIFICATION & PHYSICAL DATA****Product Name:** Poly Remover**Product Class:** Natural Solvent**Chemicals:** Mixture – The precise composition of this product is proprietary information. A more complete disclosure will be provided to a physician in the event of a medical emergency.**Hazardous Ingredients:** None as defined under the U.S. OSHA hazard communication standard or the Canadian Hazardous Products Act.**Appearance and Color:** Liquid at room temperature**Appearance and Odor:** Pale yellow to light brown, viscous liquid, gel or paste, slight citrus odor**Solubility in water:** Negligible at room temperature**Boiling Point:** Over 345 Deg F at 760 mm hg pressure**Percent VOC:** Less than 5% (Method 24)**Freezing Point:** Approximately .87 to 1.03 at 77 deg F**II. FIRE AND EXPLOSION DATA**

Flashpoint: 125 deg F AOCSOC

Flammable: Not flammable

Flammable Limits in Air, % by Vol Lower: Approximately 1.3

Flammable Limits in Air, % by Vol Upper: Approximately 9

Fire extinguishing materials: Carbon Dioxide/Dry Chemical/Foam/Water Spray

NFPA Rating: No NFPA Rating

HMIS Rating: Health (1) Fire (2) Reactivity (0) Specific (None)

**III. REACTIVITY DATA**

Hazardous Polymerization: None likely

Conditions to Avoid: Heat, Sparks, Open Flame and other ignition sources

Materials to Avoid: Strong oxidizing agents/Strong reducing agents/Strong acids/ Strong Alkalines/Strong Mineral acids

Stability: Stable

**IV. HEALTH HAZARD DATA***Acute Health Effects:*

Inhalation: Slight Inhalation Hazard

Ingestion: Slight Ingestion Hazard

Skin Contact: Moderate Skin Irritant

Eye Contact: Severe Eye Irritant

*Chronic Health Effects:*

None known, not listed as a carcinogen. No adverse health effects are expected from normal use of this product.

*Emergency & First Aid Data for Overexposure*

Eye Contact: If symptoms develop, immediately move victim into fresh air. Flush eyes gently with water for at least 15 minutes. Seek immediate medical attentions.

Ingestion: For overexposure by swallowing seek medical attention.

Inhalation: For overexposure remove person to fresh air. If discomfort occurs and persists, obtain medical attention.

Skin Contact: Wash with soap and water.

**V. SPECIAL HANDLING INFORMATION**

Ventilation: Local exhaust

Respiratory Protection: Handle in presence of adequate ventilation.

Eye Protection: Wear safety glasses in high mist levels

Gloves: None required

Storage and Handling: Keep container tightly closed. Store in cool dry area, avoid excessive heat and acids. Keep away from children.

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Page 2 of 2

## **VI. SPILL AND LEAK PROCEDURES**

Steps to be taken in case material is **Released** or **Spilled**: Take up with sand and/or other non-combustible absorbent material and place in container for later disposal. Flush area with water.

Waste Disposal Method: Dispose of according to federal, state and local regulations.

Environmental Precautions: Large quantities - Avoid uncontrolled spills and prevent run-off to sewers or other bodies of water.

## **VII. Transport and Regulatory Information**

DOT Classification: Not regulated

Other Regulatory Requirements: Listed in TSCA Inventory

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3/2006 – Supersedes any earlier MSDS information