

AllStitch Embroidery Supplies

MATERIAL SAFETY DATA SHEET Essentially Similar to U.S. Department of Labor Form OSHA Revised 03/10/08

HMIS Health-1 Flammability-3 Reactivity-0

SECTION I-Product Information

Manufactured For: Fixyourstitch/10829 W. Kaibab Dr., Sun City, AZ 85373

24 Hour Emergency Phone Number: 800-424-9300

Product Name: Hook Wash

SECTION II-Hazardous Ingredients

| | | | |
|-------------|---------------|----------|---------|
| n-Hexane | CAS# 110-54-3 | TWA 50 | % 30-40 |
| Isopropanol | CAS# 6763-0 | TWA 400 | 30-40 |
| Propane | CAS# 74-98-6 | TWA 1000 | 15-30 |
| Butane | CAS# 106-97-8 | TWA 800 | 15-30 |

SECTION III-Physical Data

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| Boiling Point: | 182F |
| Specific Gravity | (H ₂ O=1)= 0.65 |
| Solubility in Water: | Insoluble |
| Appearance: | Colorless liquid with penetrating ether-like odor. |

SECTION IV-Fire and Explosion Hazard Data

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| Flash Point: | 18 F Extremely Flammable Level 3 Aerosol |
| Extinguishing Media: | Water, CO ₂ , Foam, Dry Chemical |
| Special Fire Fighting Procedures: | Do not expose containers to temperatures above 120 F. |
| Unusual Fire and Explosion: | Forms flammable vapor air mixtures. Lowers temperatures increases the difficulty of getting it to ignite. |

SECTION V-Health Hazard and First Aid

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| Time Weighted Average (TWA): | 50 ppm based in the raw material |
| Carcinogen: | No |
| Acute Chronic Health Effects: | Excessive exposure may cause irritation to upper respiratory tract. Excessive exposure may cause carboxyhemoglobinemia; they're by impairing the bloods ability to transport oxygen. |
| Primary Routes of Entry: | X Inhalation X Skin X Ingestion |
| Effects of Overexposure: | Eyes- May cause pain, moderate eye irritation and slight corneal injury. Vapors may irritate eyes. Skin- May cause irritation. Repeated contact may cause drying or flaking of skin. Inhalation: In confined or poorly ventilated areas, vapors can readily accumulated and cause unconsciousness and death. Ingestion- May be harmful. |

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| First Aid: | Eyes- Flush with water 15 minutes. If irritation persists, get medical attention. Skin- Wash with soap and water.. Ingestion- Do not induce vomiting. Get medical attention immediately. Inhalation- Move to fresh air. Get medical attention. |
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SECTION VI-Reactivity Data

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| Stability: | Stable X |
| Conditions to Avoid: | Hydrolysis producing small amounts of hydrochloric acid possible with gross water contamination. |
| Avoid open flames, welding arcs, or other high temperature sources, which induce thermal decomposition. | |
| Incompatibility: | Strong oxidizers, sparks and open flames. |

SECTION VII-Spill or Leak Procedures

Steps to take in case material is released or spilled: use absorbent material and trade receptacle. Waste disposal method Federal and Local regulations.

SECTION VIII-Special Protection Information

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| Respiratory Protection: | Adequate ventilation |
| Gloves (type): | Chemical resistant |
| Eye Protection: | Glasses, if required |
| Other Protective equipment: | None |

SECTION IX-Special Precautions

Precautions to be taken in handling and storing: Read and follow all label directions. Do not store container at temperatures above 120 F. Do not use near ignition sources.