

**Material Safety Data Sheet**

**U.S Department of Labor**

**May be used to comply with**

**Occupational Safety & Health Administration**

**OSHA's Hazard Communication Standard.**

**(Non-Mandatory Form)**

**29 CFR 1910.1200. Standard must be consulted**

**Form Approved**

**for specific requirements.**

**OMB No. 1218-0072**

**IDENTITY (As Used on Label and List)**

**STERI FAB**

**SECTION I:**

**Manufacturer's Name:**

**NOBLE PINE PRODUCTS CO.**

**Address:**

**P.O. BOX 41 - CENTUCK STATION**

**YONKERS, NY 10710**

**Emergency Telephone Number:**

**800-424-9300 (Chemtrec)**

**Telephone Number for Information:**

**914-664-5877**

**Date Prepared:**

**January 8, 2000**

**SECTION II: - HAZARDOUS INGREDIENTS/IDENTIFY INFORMATION**

**Hazardous Components (Specific Chemical Identity; Common Name(s)): ISOPROPANOL**

**OSHA PEL: .....STEL**

**ACGIH TLV: .....500 PPM**

**OTHER LIMITS RECOMMENDED: .....STEL 500 PPM**

**% (OPTIONAL) .....60.39**

**HMIS RATING AS FOLLOWS:**

**HEALTH: .....1**

**FLAMMABILITY:** .....3

**REACTIVITY:** .....0

**SPECIAL PRECAUTIONS:** .....NONE

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**SECTION III:- PHYSICAL/CHEMICAL CHARACTERISTICS**

**BOILING POINT:** .....APPROX. 177F

**VAPOR PRESSURE (mm Hg):** .....GREATER THAN 59mm

**VAPOR DENSITY (AIR=1):** .....APPROX. 0.60

**SPECIFIC GRAVITY (H2O=1):** .....LESS THAN 1

**MELTING POINT:** .....N/A

**EVAPORATION RATE (Butyl Acetate=1):** .....LESS THAN 1

**SOLUBILITY IN WATER:** .....DISPERSIBLE

**APPEARANCE AND ODOR:** .....Crystal Clear. Slightly Cloudy on Agitation -  
Mild Alcohol Odor.

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**SECTION IV:- FIRE AND EXPLOSION HAZARD DATA**

**FLASH POINT (Method Used):** .....( 83° F ) Pensky Martens Closed

**FLAMMABLE LIMITS:** .....For Isopropanol Approx.

**LEL:** .....2.5%

**UEL:** .....By Volume

**EXTINGUISHING MEDIA:** .....Water or Dry Chemical

**SPECIAL FIRE FIGHTING PROCEDURES:** .....NONE

**UNUSUAL FIRE & EXPLOSION HAZARDS:** ...Flammable Upon Application Of An Ignition Source.

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**SECTION V:- REACTIVITY DATA**

**STABILITY:** .....STABLE

**INCOMPATIBILITY (Materials to Avoid) : .....Acid Materials Or Strong Oxidizing Agents.**

**HAZARDOUS DECOMPOSITION OR BYPRODUCTS: N/A**

**HAZARDOUS POLYMERIZATION: .....WILL NOT OCCUR**

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**SECTION VI: - HEALTH HAZARDS DATA (SF)**

**ROUTE(S) OF ENTRY:**

**INHALATION: .....YES**

**SKIN: .....YES**

**INGESTION: .....UNLIKELY IN APPLICATION**

**HEALTH HAZARDS (Acute and Chronic):**

**HARMFUL IF SWALLOWED.**

**AVOID INHALATION OF VAPORS.**

**AVOID CONTACT WITH SKIN AND EYES.**

**WASH CONTAMINATED SKIN PROMPTLY WITH SOAP & WARM WATER.**

**CONSULT PHYSICIAN IF IRRITATION PERSISTS.**

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**CARCINOGENICITY: .....NO**

**NTP? .....NO**

**IARC MONOGRAPHS? .....NO**

**OSHA REGULATED? .....NO**

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**SIGNS AND SYMPTOMS OF EXPOSURE: .....N/A**

**MEDICAL CONDITIONS GENERALLY**

**AGGRAVATED BY EXPOSURE: .....N/A**

**EMERGENCY & FIRST AID PROCEDURES: .....Flush Eyes or Skin With Plenty Of Water  
For At least 15 minutes. For Eyes Get Medical Attention. For Inhalation: Remove from Exposure.**

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**SECTION VII:- PROCEDURES FOR SAFE HANDLING & USE**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED**

° **Flush Area With Plenty Of Water.**

**WASTE DISPOSAL METHOD:**

° **Dilute And Discharge In Accordance With Local, State, And Federal Regulations.**

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:**

° **Store in Cool Dry Place.**

° **Keep Containers Closed And Away From Heat or Flame.**

**OTHER PRECAUTIONS:**

° **Do Not Use Or Store Near Open Flame.**

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**SECTION VIII:**

**CONTROL MEASURES:**

° **None Required If Good Ventilation Is Maintained.**

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**RESPIRATORY PROTECTION (specific Type)**

° **If Required, OSHA/NIOSH Approved Breathing Apparatus.**

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**VENTILATION**

**LOCAL EXHAUST: .....Apply In Well Ventilated Area.**

**SPECIAL:** .....N/A

**MECHANICAL(General)** .....N/A

**OTHER** .....N/A

**PROTECTIVE GLOVES:** .....NONE REQUIRED

**EYE PROTECTION:** .....NONE REQUIRED

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** NONE REQUIRED

**WORLD/HYGIENIC PRACTICES:** .....N/A

