

Material Safety Data Sheet xxxxxxxxxxxxxxxxxxxxxxxxU.S Department of Labor

May be used to comply with xxxxxxxxxxxxxxxxxxxxxxOccupational Safety & Health Administration

OSHA's Hazard Communication Standard. xxxxxxxx(Non-Mandatory Form)

29 CFR 1910.1200. Standard must be consulted xxForm Approved

for specific requirements. xxxxxxxxxxxxxxxxxxxxxxOMB No. 1218-0072

IDENTITY (As Used on Label and List) xxxxxxxxSTERI FAB

SECTION I:

Manufacturer's Name: xxxxxxxxxxxxxxxxxxxxxxNOBLE PINE PRODUCTS CO.

Address: xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxP.O. BOX 41 - CENTUCK STATION

xxYONKERS, NY 10710

Emergency Telephone Number: xxxxxxxxxxxxxx800-424-9300 (Chemtrec)

Telephone Number for Information: xxxxxxxxxxx914-664-5877

Date Prepared: xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxJanuary 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

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 -**

**xxxMild 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**

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