

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard.
29 CFR 1910.1200. Standard must be consulted
for specific requirements.

U.S Department of Labor
Occupational Safety & Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (As Used on Label and List)

STERI FAB®

SECTION I:

EPA REG NO. 397-13

Manufacturer's Name:
Address:

NOBLE PINE PRODUCTS CO.
P.O. BOX 41 - CENTUCK STATION
YONKERS, NY 10710

Emergency Telephone Number:
Telephone Number for Information:
Date Prepared:

800-255-3924 (Chemtel)
914-664-5877
January 1, 2011

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

HMS 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 - Mild Alcohol Odor.

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.	

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

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.**

CARCINOGENICITY: NO
NTP? NO
IARC MONOGRAPHS? NO
OSHA REGULATED? NO

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.

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.**

SECTION VIII:

CONTROL MEASURES:

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

RESPIRATORY PROTECTION (specific Type)

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

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
