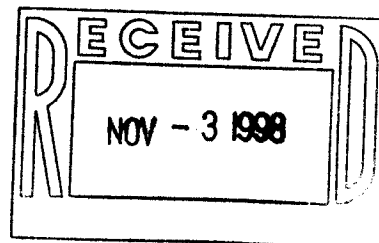


SEFAR AMERICA INC.  
MATERIAL SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

Product: Nitex (Nylon Monofilament Fabric)  
Distributor: Sefar America Inc.  
Screen Printing Division  
333 South Highland Avenue  
Briarcliff Manor, NY 10510



Emergency Telephone Number: CHEM-TELL(800) 255-3924  
MSDS Date of Revision: 9/28/98

Fax: (914) 941-1017

SECTION 2: PRODUCT COMPONENTS

Component	Amount	CAS#	Exposure Limits
Polyamide 6, 66	100%	63428-83-1	None Established

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

Woven fabric. This product is a non-hazardous fabric that presents no health or physical hazards under normal conditions of use. A Material Safety Data Sheet is not required for this product unless it is heated to decomposition under normal conditions of use. Inhalation of decomposition products from burning or heating may cause eye and respiratory irritation and other adverse effects.

**Potential Health Effects:**

Primary Routes of exposure: Skin

Acute Hazards: None known or expected from handling the fabric at normal temperatures. Inhalation of fumes from heating the fabric to decomposition may cause eye and respiratory irritation, headache, dizziness and nausea.

Chronic Hazards: None known or expected.

Medical Conditions Aggravated By Exposure: None known.

Carcinogen: None of the components are listed as a carcinogen by NTP, IARC, or OSHA.

SECTION 4: FIRST AID MEASURES

None required under normal conditions. If irritation develops following inhalation of decomposition products, remove the victim from the area to fresh air. If symptoms persist, get prompt medical attention.

SECTION 5: FIRE AND EXPLOSION DATA

Flash Point: N/A

Flammability Limits: N/A

Extinguishing Media: Water.

Special Fire Fighting Procedures: Fight as any normal fire using SCBA as needed in buildings or confined areas.

Unusual Fire Hazards: None, however, this product will burn under fire conditions.

Combustion Products: Carbon monoxide, carbon dioxide, hydrogen cyanide, ammonia, nitrogen oxides and various hydrocarbons.

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

Spill: Pick-up and discard.

**SECTION 7: HANDLING AND STORAGE**

Handling: No special practices.

Storage: No special storage required.

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

Ventilation: No special ventilation required unless the product is heated to decomposition, then local exhaust may be required to minimize exposure to decomposition products.

Respiratory Protection: None required.

Skin Protection: None required.

Eye Protection: None required.

Other Protective Equipment: None required.

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance and Odor: Woven nylon fabric.

pH: N/A

Boiling Point: Not applicable

Specific Gravity: Not applicable

Melting Point: Not applicable

Water Solubility: Insoluble

Vapor Pressure: Not applicable

Vapor Density: Not applicable

**SECTION 10: STABILITY AND REACTIVITY**

Stability: Stable

Incompatibility/Conditions to Avoid: Strong acids and bases, especially hot.

Hazardous Polymerization: Will not occur

Hazardous Decomposition: Burning or heating to decomposition may yield carbon monoxide, carbon dioxide, hydrogen cyanide, ammonia, nitrogen oxides and various hydrocarbons.

**SECTION 11: TOXICOLOGICAL INFORMATION**

This product is a biologically inert, woven fabric which is non-toxic under normal conditions.

**SECTION 12: ECOLOGICAL INFORMATION**

This product is an inert solid. It is not expected to present any hazard to the environment under normal conditions.

**SECTION 13: DISPOSAL INFORMATION**

Dispose in accordance with local, state and federal regulations.

**SECTION 14: TRANSPORT INFORMATION**

DOT Hazard Classification: Not Regulated.

**SECTION 15: REGULATORY INFORMATION**

EPA SARA 311 Hazard Classification: Not Applicable

Hazardous Substance (40CFR 116) CERCLA: Not Applicable

Reportable Quantity: Not Applicable

EPA Toxic Substances Control Act (TSCA) Status: These products are manufactured articles and are exempt from TSCA regulations.

INTERNATIONAL REGULATIONS:

Canadian WHMIS Classification: Not a controlled product.

Canadian DSL: These products are manufactured articles and are exempt from CEPA regulations.

EINECS: These products are manufactured articles and are exempt from chemical registration requirements.

STATE REGULATIONS:

California Proposition 65: This product does not contain chemicals regulated under California Proposition 65.

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**SECTION 16: OTHER INFORMATION**

NFPA Rating: Health - 0 Flammability - 1 Reactivity - 0

HMIS Rating: Health - 0 Flammability - 1 Reactivity - 0

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MSDS Prepared by: Denese A. Deeds, CIH  
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Woodbridge, CT 06525

Approved By: Manager, Screen Printing Division, Sefar America Inc.