

# MATERIAL SAFETY DATA SHEETS FOR: TUBULAR ELASTIC DRESSING

## **SECTION 1- PRODUCT IDENTIFICATION**

**Product Name** 

Use/Size

**Product Numbers** 

Bandnet Tubular Elastic Dressing

Wound Dressing, Size #.5,1,2,3,4,5,6,7,8,9,10,22

BA2500.5 - Bandnet #.5 (Finger)

BA2501 - Bandnet #1 (Fingers) BA2502 - Bandnet #2 (Wrist)

BA2503 - Bandnet #3 (Hand/Arm)

BA2504 - Bandnet #4 (Knee/Foot)

BA2505 - Bandnet #5 (Calf/Thigh)

BA2506 - Bandnet #6(Head/Thigh)

BA2507 - Bandnet #7 (Chest/Abdomen)

BA2508 - Bandnet #8 (Large Chest/Abdomen)

BA2509 - Bandnet #9 (Extra Large Chest)
BA2510 - Bandnet #10 (Obese Chest)

BA2522 - Bandnet #22 (Extra Large Torso)

Manufacturer/Supplier

Address

Derma Sciences, Inc.

104 Shorting Road

Toronto, Ontario M1S 3S4, Canada

Phone Number

416-299-4003

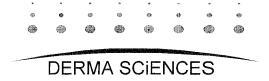
## SECTION 2- COMPOSITION/INFORMATION ON THE COMPONENTS

**Polyester Filament Yarn** - Polyester filament yarn is a solid organic polymer composed of carbon, hydrogen, and oxygen.

**Nylon Filament Yarn -** Nylon filament yarn is a polymer made of adipic acid – hexa methethylenediamine.

Natural Latex Rubber Thread - Natural latex rubber thread contains natural rubber latex.

These products are not considered hazardous by the criteria of the OSHA Hazard Communication Standard (29 CFR 1910.1200)



#### **SECTION 3- HEALTH HAZARD DATA**

Main Hazards Not classified as hazardous

Target Organs None known

Carcinogenic Status These materials are not known to have carcinogenic

properties

**Health Effects-Eyes** Eye contact is unlikely due to physical state

Health Effects-Skin No adverse effects are expected

**Health Effects-Ingestion** No adverse effects are expected

Health Effects-Inhalation No adverse effects are expected

#### **SECTION 4- FIRST AID MEASURES**

Eyes Immediately flood the eye with plenty of water for

at least 15 minutes, holding the eye open. Obtain

medical attention if soreness or redness persists.

**Skin** If skin irritation develops, or other symptoms occur,

discontinue use. Seek medical attention if symptoms

persist..

**Ingestion** Treat symptomatically. Do not induce vomiting.

Consult physician.

**Inhalation** No significant hazards.

Advise to Physicians Treat symptomatically

#### **SECTION 5- FIRE FIGHTING MEASURES**

**Extinguishing media** Use Water, dry chemical or foam

**Hazardous Combustion** 

Materials

Under fire conditions polymers decompose.

Decomposition and combustion products may include

carbon monoxide and other toxic gases

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#### **SECTION 5- FIRE FIGHTING MEASURES**

Other Flammability

Information

Combustible if heated

Fire Fighting

Keep people away. Isolate fire area and deny

Instructions

unnecessary entry. Cool surrounding with water to localize fire

zones

**Protective Equipment** 

for Fire-Fighting

Wear full protective clothing and self-contained

breathing apparatus.

#### SECTION 6- ACCIDENTAL RELEASE MEASURES

Accidental Release Measures. Remove all sources of heat and ignition.

#### SECTION 7- HANDLING AND STORAGE

Product should be stored in a cool, well ventilated area, away from sources of ignition.

#### **SECTION 8- SPECIAL PROTECTION INFORMATION**

**Respiratory Protection** Under normal use conditions, airborne exposures are not

expected to be significant enough to require respiratory

protection

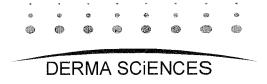
**Hand Protection** protection not normally required. Product is

designed to be in contact with skin.

Use safety glasses **Eye Protection** 

Normal work wear **Body Protection** 

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## **SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES**

Color

White

Odor

Odorless

pН

Not Applicable

Boiling Range/Point(°C/F)

Not Applicable

### SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES

Vapor Pressure

Not Applicable

Density

Not Applicable

Solubility in Water

Insoluble

Vapor Density (Air=1)

Not Applicable

Viscosity (cSt)

Not Applicable

#### SECTION 10- STABILITY AND REACTIVITY

**Stability** 

Stable under normal condition

Conditions to avoid

Nylon and polyester yarn will burn if exposed to

flame.

Natural latex rubber will decompose above

400°F

#### **SECTION 11- DISPOSAL**

Dispose of in accordance with all applicable local and national regulations.

Prepared By: Derma Sciences Quality Assurance Department on February 23, 2010

The information and recommendations presented in this MSDS are based on sources believed to be accurate, therefore, Derma Sciences, Inc. assumes no liability for the accuracy or completeness of this information. It is the user's responsibility to determine the suitability of the information for their particular purposes.

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