

# **MATERIAL SAFETY DATA SHEET**

**SPORT-FIX Seaming Tape LPX Grade**

Issued 14th October 2005

## **1) Identification of the Substance/Preparation and Company/Undertaking**

Supplier: EnviroStik Ltd  
Airfield Industrial Estate  
Hixon  
Stafford  
ST18 OPF  
U.K.

Tel: (01889) 271751  
Fax: (01889) 271161

Product Name: Sport-Fix Seaming Tape LPX Grade  
Use/Description of Product: Tape for use in conjunction with Polyurethane Adhesive

## **2) Composition/Information on Ingredients**

Ingredient 1. Polyethylene fabric with additives.  
Ingredient 2. Polypropylene Non woven: 70% Polypropylene/30% Polyethylene.

No hazardous materials present as defined by (Chemicals Hazard Information and Packaging for supply) CHIP regulations.

## **3) Hazards Identification**

### **- Physical and chemical hazards/Fire and explosion hazards**

- Low hazard. Material can form flammable mixtures or can burn only upon heating to temperatures at or above the flash point.
- Decomposes. Flammable/toxic gases will form upon decomposition. See section 10, "Stability and Reactivity".

## **4) First Aid Measures**

Inhalation: In case of adverse exposure to vapours and/or aerosols formed at elevated temperatures, immediately remove the affected victim from exposure. Administer artificial respiration if breathing is stopped. Keep at rest. Call for prompt medical attention.

Skin Contact: First aid is not normally required.

For Hot Product: Immediately immerse in or flush the affected area with large amounts of cold water to dissipate heat. Cover with clean cotton sheeting or gauze and get prompt medical attention. No attempt should be made to remove material from skin or to remove contaminated clothing, as the damaged flesh can be easily torn.

Eye Contact: This product is an inert solid. If in eye, remove as one would any foreign object.

Ingestion: First aid is not normally required.

## 5) Fire Fighting Measures

Extinguishing Media:	Dry chemical, CO <sub>2</sub> , water spray, foam.
Fire-Fighting Procedures:	Use water spray to cool fire exposed surfaces and to protect personnel. Block the supply to the fire. Extinguish the fire by cooling with water spray.
Special Fire Precautions:	Respiratory and eye protection required for fire-fighting personnel. See also section 4, "First Aid Measures", as well as section 10, "Stability and Reactivity".
Hazardous Thermal Decomposition Products:	Under oxygen lean conditions Carbon Monoxide (CO) and irritating smoke may be produced.

## 6) Accidental Release Measures

Sweep up the material and place in suitable containers for recycle or disposal. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

## 7) Handling and Storage

Storage and Transport Temperature:	Ambient.
Storage Conditions:	Store in a dry place away from incompatible materials. Do not handle and store near an open flame, sources of heat or sources of ignition. Material will accumulate static charges which may cause an electrical spark. Use proper bonding and/or grounding procedures.

## 8) Exposure Controls/Personal Protection

Personal Protective Equipment:	Protection of the eyes: Not applicable. Protection of the skin: Some sensitive persons may need protective gloves. Respiratory System: Not necessary.
Hygienic Measures:	Use good housekeeping practices.

## 9) Physical and Chemical Properties

These are indicative values only and should not be regarded as product specification.

State:	Solid
Colour:	White
Odour:	Odourless
Flash Point:	>300°C
Solubility in Water:	Insoluble
Molecular Weight:	Variable

## 10) Stability and Reactivity

Stability:	Stable under normal conditions.
Conditions to Avoid:	Temperatures above 90°C.
Materials and Conditions to Avoid (incompatibility):	Strong oxidizing agents.
Hazardous/Decomp. Products:	Carbon Dioxide, Carbon Monoxide, Flammable Hydrocarbons and Fumes.

## **11) Toxicological Information**

- Inhalation: Negligible hazard at ambient temperature (-18 to 38°C).  
Vapours and or aerosols which may form at elevated temperatures may be irritating to eyes and respiratory tract.
- Skin Contact: Negligible hazard at ambient temperature (-18 to 38°C).  
Exposure to hot material may cause thermal burns.
- Ingestion: Minimal toxicity.

## **12) Ecological Information**

This material is not biodegradable.

## **13) Disposal Considerations**

The following advice only applies to the product as supplied. Combination with other materials may well indicate another route of disposal. Suitable routes of disposal are incineration in appropriate incinerators with energy recovery, disposal in landfills or appropriate recycling methods. Care should in any case be taken to ensure compliance with EC, national and local regulations.

## **14) Transport Information**

- Land Transport  
(railroad/road, such as RID/DADR): This product is not regulated for road/rail transport.
- Sea (IMDG): This product is not regulated for sea transport.
- Air (ICAO/IATA): This product is not regulated for air transport.

## **15) Regulatory Information**

Classification and Labeling according to EEC Directive.

Classification/Symbol: Not regulated.

Governing Directive: According to the EEC Directives, the product does not require classification and labeling.

## **16) Additional Information**

This product should be used as directed by EnviroStik Ltd. For further information consult the application data sheet.

This Safety Data Sheet was compiled using the current safety information supplied by the distributors of the component materials. This leaflet may contain inappropriate information under particular conditions of use.