

# **EU SAFETY DATA SHEET**

According to Regulation (EC) No. 1907/2006 (REACH)

# **VACTRAK**

### 1 - IDENTIFICATION OF THE PREPARATION AND THE COMPANY/BUSINESS

Identification of the substance or preparation
Name of product: VACTRAK

Use of the substance / preparation

Article: Vacuum channel for resin infusion process.

Company / undertaking identification

Company name: AIRTECH EUROPE Sarl

Street/POB No.: Z.I. Haneboesch

State/city/postal code: L-4562 DIFFERDANGE

Telephone: +352-582282-1 Telefax: +352-584935

Dept./responsible for information:

E-mail: sales@airtech.lu

**Emergency telephone** +352-582282-1 (8.00am – 5.00pm CET)

#### 2 - HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW:** Under normal conditions of use, the product is not expected to create any health or safety hazards. Skin irritation may occur from contact with adhesive.

# 3 - COMPOSITION/INFORMATION ON INGREDIENTS

**Product class:** The product is a 100% polyester knitted tape coated on one side with a rubber adhesive.

Hazardous ingredients: None.

#### 4 - FIRST AID MEASURES

**Skin contact:** Wash skin with water and soap. If molten material contacts skin, cool rapidly with cold water. Do not attempt to peel the product from skin. Obtain medical attention for thermal burns.

**Inhalation:** Not a probable route of exposure. In case of accidental inhalation of fumes from overheating or combustion, move to fresh air. Consult a physician after significant exposure.

**Eye contact:** Not a probable route of exposure. **Ingestion:** Not a probable route of exposure.

#### 5 - FIRE-FIGHTING MEASURES

Suitable extinguishing media: Water, carbon dioxide, foam, dry chemical.

**Special protective equipment/instructions:** Normal firefighting procedures should be followed to avoid inhalation of smoke and gases. Firefighters should wear full protective clothing including self contained breathing apparatus.

## 6 - MEASURES TO BE TAKEN IN THE EVENT OF ACCIDENTAL SPILLAGE

**Environmental precautions:** Do not allow to enter ground water, sewage or drains.

Methods for clean-up: Collect and store into containers for disposal.

## 7 - HANDLING AND STORAGE

**Handling:** Good industrial practice in housekeeping should be followed. Wash hands after handling and before eating.

**Storage:** Store in a cool dry place.

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#### 8 - EXPOSURE CONTROLS/ PERSONAL PROTECTION

Exposure limit values: None known.

**Exposure controls:** Provide adequate room ventilation.

Occupational exposure controls:

Respiratory protection: None under normal usage.

Hand protection: Protective gloves according to EN 407 are required when handling hot material.

Eye protection: Safety glasses are recommended.

Hygiene measures: Wash hands before handling food and at the end of work.

# 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear knitted tape with adhesive.

Odor: None

pH: Not applicable
Solubility in water: Insoluble.
Flash point: Not applicable
Auto-ignition temperature (ASTM D 1929): Not determined
Melting point/range: 250-270 °C

#### 10 - STABILITY AND REACTIVITY

Conditions to avoid: Heating above maximum recommended use temperature.

Materials to avoid: Strong acids and strong oxidizing agents.

**Hazardous decomposition products:** In case of thermal decomposition, during overheating or combustion, toxic gases or fumes may be evolved: carbon monoxide, carbon dioxide and other toxic combustion by-products.

**Additional information:** The product is stable at the handling and storage conditions recommended per § 7 of the safety data sheet and under normal processing conditions.

# 11 - TOXICOLOGICAL INFORMATION

No adverse health effects are expected. Significant skin permeation and systemic toxicity after contact appears unlikely. There are no reports of human sensitization.

### 12 - ECOLOGICAL INFORMATION

**Ecotoxicity:** Water hazard class: 1 = mild water pollutant

**Persistence and degradability:** Product is not biodegradable. The insoluble part can be disposed of mechanically in suitable waste water cleaning plants.

Additional ecological information: Do not allow to enter ground water, sewage or drains.

# 13 - DISPOSAL CONSIDERATIONS

**Disposal recommendations:** Like most thermoplastics, the product can be recycled. Where possible, recycling is preferred to landfill or incineration. Disposal of the product and the packaging must be done in compliance with local, state and federal regulations.

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European waste key numbers: 070213 = Plastic waste

Contaminated packaging: Waste key number 150101 – Paper and cardboard packaging.

Waste key number 150102 - Plastic packaging.

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#### 14 - TRANSPORT INFORMATION

Not classified as hazardous under transport regulations (ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport).

# 15 - REGULATORY INFORMATION

This product was classified in compliance with the directive known as <All preparations> 88/379/EEC and its adaptations. The product as shipped is not subject to labeling according to EC directives.

#### **16 - OTHER INFORMATION**

This bulletin cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examines to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers. It is your responsibility to use this information to develop appropriate work practice guidelines and employee instructional programs for your operation.

As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for any use of this material. The information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations but all statements or suggestions are made without warranty, express or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof.

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