

#### **SAFETY DATA SHEET**

#### 1. PRODUCT AND MANUFACTURER IDENTIFICATION

**Product Code:** 6-9718

**Supplier:** DIVERSITECH CORP.

6650 SUGARLOAF PARKWAY, SUITE 100

**DULUTH GA 30097 – U.S.A** 

2. PRODUCT DESCRIPTION: Single-Side Adhesive PE Foam Tape

(Roll Size: 1/8" x 2" x 30')

**Composition / components information** 

**Carrier:** Black color Cross-Linked PE Foam (Density: 30Kg/m<sup>3</sup>)

**Adhesive:** Synthetic Rubber based Adhesive with Tissue Carrier

Release Liner: White color siliconized 100gr/m2 Paper

The product contains no substances in concentrations exceeding the limits set out in

Annex 2 and 3 of the Regulation (EC) 1907/2006.

### 3. HAZARDS IDENTIFICATION

This product is not considered dangerous to humans and/or the environment according to Directive 1999/45/EC. <u>Complies RoHS directives – Regulation (EC) No. 1907/2006 & 1272/2008.</u>

There is no evidence to suggest that the product may produce adverse physicochemical, human health or the environment arising from correct or incorrect use can reasonably be foreseen.

#### 4. FIRST AID MEASURES

**Inhalation:** Non-applicable

**Ingestion:** Do not lead into vomit. Seek urgent advice from a doctor.

**Skin contact:** In the event of skin hypersensitivity it can cause irritation.

In such a case, go to a doctor.

**Eye contact:** Wash eyes with abundant water. Seek urgent advice from an ophthalmologist.



### 5. PROTECTION MEASURES FOR FIRE EXTINCTION

# **Appropriate extinction means:**

Pulverized water, dry extinction means, carbon dioxide (CO<sub>2</sub>). During the fire, the product may give off fumes causing tearing and asphyxia, plus carbon dioxide and other volatiles.

#### 6. MEASURES TO TAKE IN CASE OF ACCIDENTAL SPILLAGE

As the product is solid and insoluble, accidental spillage it is not expected.

#### 7. HANDLING AND STORING

**Handling:** Conditions that generate static electricity and/or which may produce sparks should be avoided. Avoid sources of ignition. Use systems for static charge reduction. The liner (paper), in rewinding and unwinding processes, can be sharp, so it is necessary to avoid touching the sides of the material in these processes. Pay special attention to avoid entrapment in moving parts of machinery in these processes. Use security cells or alternative safety systems.

**Preservation:** In dry place between +5 °C and +35 °C, away from direct light and in its original packaging

**Specific uses:** Adhesive Foam Tape for industrial use.

# 8. CONTROL OF PERSONAL EXPOSURE/PROTECTION

**Exposure limit values:** The product does not contain solvents, so exposure limits are not established.

**Exposure control:** Ensure adequate ventilation.

Respiratory protection: Not required in well-ventilated areas

**Hand protection:** Wear gloves to avoid sharp edges of the paper in its use, especially in the winding process (see point 7).

**Eye protection:** Wear safety goggles, in case there is a risk of contact with the material.

**Skin protection:** Apply usual hygiene rules.

**Controls on environmental exposure:** There are no established limits.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Solid

Foam & Adhesive colour: Black & Transparent

**Liner colour:** White (siliconized glassin paper)

Smell: Light

PH: Not defined (solid product)

Ignition point: Not defined

Water-solubility: Very low

Foam density: 30 Kg/m<sup>3</sup> (+/- %1)

## 10. STABILITY AND REACTIVITY

**Heat descomposition:** None during a correct manipulation

**Dangerous reactions:** None during a correct manipulation

### 11. TOXICOLOGIC INFORMATION

There is no data regarding inhalation, dermal contact, cytotoxicity, ingestion and eye contact. However, due to material characteristics, we should consider the product as low risk.

The product has been in continuous use for many years and has not shown adverse effects in normal handling until now.

# 12. ECOLOGICAL INFORMATION

Our products are not damaging to the environment, as they do not contain solvents, CFC gases, benzene or heavy metals.

**Ecotoxicity:** Not determined **Mobility:** Not applicable

Persistence and biodegradability: Not determined

**Bioaccumulation potential:** Not applicable **Results of PBT assessment:** Not determined

Other adverse effects: Not specified

### 13. DISPOSAL INSTRUCTIONS

Regulations currently in force should be observed for incineration or disposal; for instance: controlled rubbish tips or appropriate incinerators.

## 14. TRANSPORT INSTRUCTIONS

The product does not contain any substance considered as hazardous. Transport in original packaging.

## 15. INFORMATION ABOUT REGULATIONS

According to CE guidelines no classification or special labelling are required for this product. Due to the product characteristics, an evaluation about chemical security has not been done.

#### 16. ADDITIONAL INFORMATION

The information shown in this safety sheet only refers to this specific product, becoming not valid when this product is used in combination with others

The data shown match our present knowledge and they do not represent a property guarantee.

The user of our product should observe, under his/her liability, the respective regulations and guidelines.

Previous revision 28th November 2011/ Revision 20th April 2015/ Revision 21th April 2016.