

**1 Identification of the substances/ mixture and of the company/ undertaking****1.1 Product Identifiers**

Product Number LA749

Product Name **Barrier Tips**

REACH Registration Number Reach registration number is not available for this mixture. The annual tonnage does not require a REACH registration.

**1.2 Relevant identified uses of the substance or mixture and uses advised against****1.2.1** Relevant identified uses Laboratory chemicals, Manufacture of substances**1.3 Details of the supplier of the safety data sheet**

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Mail Id [mb@himedialabs.com](mailto:mb@himedialabs.com)Website : [www.himedialabs.com](http://www.himedialabs.com)**1.4 Emergency Tel. No.**

Emergency Tel. No. Please contact the regional HiMedia representation in your country

**2 Hazards Identification****2.1 Classification of the substance or mixture****CLP Classification-Regulation (EC) No. 1272/2008[EU-GHS/CLP]**

Non hazardous

**2.2 Label elements****Labeling according to Regulation (EC) No.1272/2008**

The product does not need to be labelled in accordance with EC directives or respective national laws. Not a hazardous substance or mixture

**2.3 Other Hazards**

None

**3 Composition/Information On Ingredients**

No components need to be disclosed according to the applicable regulations.

**4 First Aid Measures****4.1 Description of first aid measures****General advice**

Consult a physician. Show this safety data sheet to the doctor in attendance.

**If inhaled**

Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, give artificial respiration. Get immediate medical attention.

**In case of skin contact**

Wash with plenty of soap and water. Get medical attention.

### ***In case of eye contact***

Rinse immediately with plenty of water for at least 15 minutes. Eyelids should be held away from the eyeball to ensure thorough rinsing. Consult a physician.

### ***If swallowed***

Never give anything by mouth to an unconscious person. Consult a physician.

#### **4.2 Most important symptoms and effects, both acute and delayed**

The most important known symptoms and effects are described in the labeling (see section 2.2) and/or in section 11.

#### **4.3 Indication of immediate medical attention and special treatment needed**

Treat symptomatically.

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## **5 Fire Fighting Measures**

### **5.1 Extinguishing media**

#### ***Suitable extinguishing media***

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

#### ***Unsuitable extinguishing media***

No data available.

### **5.2 Special hazards arising from the substance or mixture**

No data available

### **5.3 Precautions for fire-fighters**

Wear self contained breathing apparatus for fire fighting if necessary

### **5.4 Further information**

No data available

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## **6 Accidental Release Measures**

### **6.1 Personal precautions, protective equipment and emergency procedures**

Use personnel protective equipment. Avoid dust formation. Avoid breathing vapours, mist or gas.

Ensure adequate ventilation.

### **6.2 Environmental precautions**

No special environmental precautions required.

### **6.3 Methods and materials for containment and cleaning up**

Sweep up and shovel. Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations (see section 13). Keep in suitable, closed containers for disposal.

### **6.4 Reference to other sections**

For disposal see Section 13.

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## **7 Handling and Storage**

### **7.1 Precautions for safe handling**

Avoid formation of dust and aerosols. Avoid contact with skin and eyes. Obtain special instructions before use. Normal measures for preventive fire protection.

### **7.2 Conditions for safe storage, including any incompatibilities**

Store locked up. Storage area should be clearly identified, clear of obstruction and accessible only to trained and authorized personnel. Store in cool/well-ventilated place. Protect from sunlight. Products should be handled by qualified and authorised persons only.

**Recommended Storage Temperature** : Below 30°C

### 7.3 Specific end uses

No data available.

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## 8 Exposure Controls/Personal Protection

### 8.1 Control parameters

Components with workplace control parameters Nothing in particular

### 8.2 Exposure controls

#### **Appropriate engineering controls**

Handle in accordance to general industrial hygiene and safety practice. Wash hands before breaks and immediately after handling the products.

#### **Personal protective equipment**

##### **Eye/face protection**

Safety goggles

##### **Skin protection**

Handle with gloves. Use proper glove removal technique Wash and dry hands.

##### **Body protection**

Working clothes, Safety hat,Safety shoes

##### **Respiratory protection**

Respiratory protection not required.

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## 9 Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

|                           |                   |
|---------------------------|-------------------|
| Appearance                | No data available |
| Odour                     | Odorless          |
| pH                        | No data available |
| Flash point               | No data available |
| Evaporation rate          | No data available |
| Flammability (Solid, gas) | No data available |
| Vapour pressure           | No data available |
| Relative density          | No data available |
| Water Solubility          | No data available |
| Autoignition Temperature  | No data available |
| Decomposition Temperature | No data available |
| Viscosity                 | No data available |
| Explosive properties      | No data available |
| Oxidizing properties      | No data available |

Thermal decomposition No data available

### 9.2 Other safety information

No data available

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## 10 Stability and Reactivity

- 10.1 Reactivity**  
No data available
- 10.2 Chemical stability**  
Stable under recommended storage conditions.
- 10.3 Possibility of hazardous reactions**  
No data available
- 10.4 Conditions to avoid**  
No data available
- 10.5 Incompatible materials**  
No data available
- 10.6 Hazardous decomposition products**  
In the event of fire. Refer section 5

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**11 Toxicological Information**

**11.1 Information on toxicological effects**

***Acute toxicity***

No data available

***Skin corrosion/irritation***

No data available

***Serious eye damage/eye irritation***

No data available

***Respiratory or skin sensitisation***

No data available

***Germ cell mutagenicity***

No data available

***Carcinogenicity***

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

***Reproductive toxicity***

No data available

***Specific target organ toxicity- single exposure***

No data available

***Aspiration hazard***

No data available

***Potential Health Effects***

***Inhalation***

REFER SECTION 2

***Skin***

REFER SECTION 2

***Eyes***

REFER SECTION 2

***Ingestion***

REFER SECTION 2

## **12 Ecological Information**

### **12.1 Toxicity**

No data available

### **12.2 Persistence and degradability**

No data available

### **12.3 Bioaccumulative potential**

No data available

### **12.4 Mobility in soil**

No data available

### **12.5 PBT and vPvB assessment**

No data available

### **12.6 Other adverse effects**

No data available

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## **13 Disposal Considerations**

### **13.1 Waste treatments methods**

#### **Product**

Offer surplus and non-recyclable solutions to a licensed disposal company. Dissolve or mix the material with a combustive solvent and burn in chemical incinerator equipped with an afterburner and scrubber.

### **13.2 Contaminated packaging**

Dispose of as unused product.

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## **14 Transport Information**

### **14.1 UN-No**

ADNR : ADR : IATA\_C : IATA\_P : IMDG : RID :

### **14.2 UN proper shipping name**

ADNR : Not dangerous goods

ADR : Not dangerous goods

IATA\_C : Not dangerous goods

IATA\_P : Not dangerous goods

IMDG : Not dangerous goods

RID : Not dangerous goods

### **14.3 Transport hazard class(es)**

ADNR : - ADR : - IATA\_C : - IATA\_P : - IMDG : - RID : -

### **14.4 Packaging group**

ADNR : ADR : IATA\_C : IATA\_P : IMDG : RID :

### **14.5 Environmental hazards**

ADNR : No ADR : No IMDG : Marine Pollutant: No IATA\_C : No IATA\_P : No RID : No

### **14.6 Special precautions for use**

No data available

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**15 Regulatory Information**

**15.1 Safety health and environment regulations/legislation specific for the substance or mixture**

No data available

**15.2 Chemical Safety Assessment**

No data available

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**16 Other information**

**Further Information**

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