



Hammond Road • Elms Estate • Bedford MK41 0ND • England

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Email: [info@terinex.co.uk](mailto:info@terinex.co.uk)

Website: [www.terinex.co.uk](http://www.terinex.co.uk)

## **MATERIAL SAFETY DATA SHEET**

### **SECTION 1: Identification of the substance/mixture and of the company/undertaking**

#### **1.1. Product identifier**

PVC Clingfilm

#### **1.2. Relevant identified uses of the substance or mixture and uses advised against**

- PVC Cling Film for food packaging

#### **1.3. Details of the supplier of the safety data sheet**

Terinex Ltd  
Hammond Road  
Bedford  
MK41 0ND

#### **1.4. Emergency telephone number**

Only available during office hours +44 (0)1234 364411

### **SECTION 2: Hazards identification**

#### **2.1. Classification of the substance or mixture**

Classification (Directive 67/548/CEE & Directive 1999/45/CE): not classified

Classification and labelling (Regulation (CE) No 1272/2008 (CLP): not classified

Safe product under normal conditions of utilisation

During usage, static electricity discharge may occur and create severe hazards in those dealing in flammable atmosphere or with flammable substances

Melted product can create skin irritation or burn

#### **2.2. Label elements**

No label required

#### **2.3. Other hazards**

None

### **SECTION 3: Composition/information on ingredients**

#### **3.1. Substances**

Manufacturing; extruded mono layer film for food packaging. Chemical family: Poly Vinyl Chloride



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#### **SECTION 4: First aid measures**

##### **4.1. Description of first aid measures**

<b>General notes</b>	The measures listed below relate to abnormal situations. Under normal situations, they are not applicable
<b>Eye contact</b>	Flush eyes immediately with water for a few minutes, while keeping eyelids widely open. If irritation continues consult a doctor.
<b>Skin Contact</b>	Wash affected skin area with soap and water. If irritation continues seek medical attention.
<b>Inhalation</b>	Move to fresh air; aid in breathing, and if required, get immediate medical attention.
<b>Ingestion</b>	Unlikely. Keep away from young children

#### **SECTION 5: Firefighting measures**

##### **5.1. Extinguishing media**

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

In the event of a fire, use dry chemical, water or carbon dioxide to extinguish fire.

##### **5.2. Unsuitable extinguishing media**

None

##### **5.3. Special hazards arising from the substance or mixture**

Decomposition gases include carbon dioxide, carbon monoxide and hydrogen chloride gas.

##### **5.4. Specific Protective Equipment**

In the event of a fire use approved full protective clothing, gloves, safety glasses, as well as approved self-contained breathing apparatus.

#### **SECTION 6: Accidental release measures**

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

See chapters 7 & 8

##### **6.2. Environmental precautions**

Refer to local or national or European regulations

#### **SECTION 7: Handling and storage**

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

Handle with care especially unboxed rolls. Avoid unnecessary stacking of pallets. Do not walk over reels or pallets use safety shoes.



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

- Store in a dry well ventilated area.
- Do not store close to a flammable area.
- Ideal storage temperature: 20°C
- Storage over 40°C during a period longer than 6 months may alter product characteristics.

#### **7.3. Recommendation of use(s)**

It is recommended to use the product within 6 months after delivery to avoid product alterations.

#### **7.4. Packaging**

Product delivered boxed or unboxed

### **SECTION 8: Exposure controls/personal protection**

#### **8.1. Control parameters**

Not applicable

#### **8.2. Exposure controls**

No specific equipment required

### **SECTION 9: Physical and chemical properties**

#### **9.1. Information on basic physical and chemical properties**

<b>Colour</b>	Transparent or coloured
<b>Odour</b>	Slight odour of plasticizers
<b>Aspect</b>	Plastic Film

#### **9.2. Other information**

<b>pH</b>	No data available
<b>Melting point</b>	170-190°C
<b>Density</b>	1.2, 1.4
<b>Flash point</b>	N/A
<b>Water solubility</b>	Insoluble
<b>Inflammation Point</b>	N/A
<b>Decomposition Point</b>	N/A

### **SECTION 10: Stability and reactivity**

#### **10.1. Reactivity**

Stable product under recommended conditions of storage and handling.

#### **10.2. Conditions to avoid**

Avoid storage close to important heat sources and storage near oxidising substances.



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### **10.3. Material to avoid**

None

### **10.4. Hazardous decomposition products**

Hydrogen chloride gas, carbon monoxide, carbon dioxide

## **SECTION 11: Toxicological information**

### **11.1. Information on toxicological effects**

**Toxicological data**

Product biologically inertias

**Health Risks**

No applicable under normal conditions of use.

## **SECTION 12: Ecological information**

### **12.1. Toxicity**

**Eco-toxicological**

No data available

### **12.2. Mobility**

No data available.

### **12.3. Biodegradability**

Product is not biodegradable

### **12.4. Potential de bioaccumulation**

No data available.

## **SECTION 13: Disposal considerations**

### **13.1. Waste treatment methods**

In accordance with local, national or European regulations

### **13.2. Treatment of Packaging**

In accordance with local, national or European regulations

## **SECTION 14: Transport information**

Not regulation on transport

## **SECTION 15: Regulatory information**

No regulation on labelling of the product

Product not classified according to Directive 67/548/EEC



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**SECTION 16: Other information**

Abbreviations and acronyms:

REACH = Registration, Evaluation, Authorisation & restriction of Chemicals

CLP = Regulation 1272/2008 / EC on classification, labelling and packaging of substances and mixtures

All reasonable care has been taken in the compilation of the information above. This information is given in good faith, and has been taken directly from technical documentation received from our raw material supplier based on their current state of knowledge. All test values are typical, and do not constitute a warranty. It is the customer's responsibility to ensure that the product is fit for its intended purpose and that actual conditions of use are suitable.

Issue Date: 25<sup>th</sup> October 2017