

# MATERIAL SAFETY DATA SHEET

## **Section 1- Product and Company Information**

**Product name:** Film dressing (transparent)

Company name: Zhejiang Longterm Medical Technology Co., Ltd.

Contact: Rongrong Shi

#### **Section 2- Hazards Identification**

No known hazardous ingredients as defined in 29 CFR 1910.1000 are contained in this product.

## **Section 3- Composition/Information on Ingredients**

Layer	Ingredient	CAS No.	Contact to skin
Backing layer	Clay coated craft paper	/	No
PU film	Polyurethane	9009-54-5	Yes
Adhesive	Acrylic gel	141-32-2	Yes
Release film	Glassin paper	/	No

#### **Section 4- First Aid Measures**

**Skin Contact:** In case of skin irritation, discontinue contact and wash area with water.

## **Section 5- Fire fighting Measures**

#### 5.1 Flammable Properties:

The product is a combustible solid which gives off toxic fumes, mainly carbon monoxide, carbon dioxide and hydrogen cyanide, when ignited.

#### 5.2 Extinguishing Media

Water, Foam, Carbon Dioxide

#### 5.3 Protection of Firefighters

Fire fighter should wear self-contained breathing apparatus in the positive pressure mode with a full face piece.

#### **Section 6- Accidental Release Measures**

No special precautions

## **Section 7- Handling and Storage**

Keep away from heat, sparks or flames. Storage in cool, dry place.

Avoid contact with irritated skin.

## **Section 8- Exposure Control/Personal Protection**

Exposure Guidelines: None established for mixture.

Eye Protection: In case of eye contact, flush with water.

Skin Protection: None anticipated

Respiratory Protection: In case of ingestion drink 2 glasses of water.

## **Section 9- Physical and Chemical Properties**

Combustible solid

### Section 10- Stability and Reactivity

Chemical Stability: Material is stable.

Conditions to Avoid: Avoid heat, sparks and open flames.

Incompatible Materials: None anticipated

Hazardous Decomposition Burning can produce carbon monoxide and carbon oxide

Products: and hydrogen cyanide

Possibility of Hazardous Will not occur

Reactions:

# **Section 11- Toxicological Information**

This product is a medical device and has been tested according to the requirements of medical devices. According to current knowledge this product is considered low-toxic

## **Section 12- Ecological Information**

Ecotoxicological data have not been determined specifically for this product. Based on toxicity data on the ingredients ecotoxicological effects could occur. The product is not biodegradable

## **Section 13- Disposal Considerations**

Disposal should be in accordance with applicable regional, national and local laws and regulations. Local regulations may be more stringent than regional or national requirements.

#### **Section 14- Transport Information**

No special precautions

## **Section 15- Regulatory Information**

Not Available

## **Section 16- Other Information**

#### Not Applicable

#### **DISCLAIMER**

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