

# Ningbo Chinmed Technology CO., LTD

## Material Safety Data Sheet

### 1. Product and company information

Product name: Hydrocolloid Dressing

Product specifications: 5CM×5CM、10CM×10CM

Implementation Date: 21/08/2010

Company: Ningbo Chinmed Technology CO., LTD

Address: Room 910, Wanjin Buliding, No.892 Baizhang Road(E),Jiangdong Area, Ningbo, China.

### 2. Application

They are mainly applied on different kinds of wound care, eg: bedsore, leg ulcers, and small area second-degree burns and donated areas. Furthermore, they can be applied on the wound care for surgical operation, especially when there comes some infection on the wound.

### 3. Composition

Ingredients and packaging materials are listed below.

Name	CAS no.	Risks
Sodium carboxy methyl cellulose	9004-32-4	No risks have been identified
Elastomer	—	No risks have been identified
Diocetyl adipate	103-23-1	No risks have been identified
100% Hydrogenated petroleum resin	—	No risks have been identified
Polyurethane film	—	No risks have been identified
Polyethylene terephthalate	—	No risks have been identified

Ingredients not precisely identified and ingredients, which are not listed above, are proprietary and/or non hazardous.

### 4. Hazards identification

Product poses no immediate hazard, but can give rise to toxic fumes in a fire. Discharge of large product quantities into natural water systems could result in toxicological effects on water organisms.

### 5. First aid measures

*Skin contact:* This product is intended to be in contact with the skin when used as directed in the instructions for use.

*Eye contact:* Not relevant.

*Inhalation:* Not relevant.

*Ingestion:* Not relevant.

## **6. Fire fighting measures**

*Risks:* Smoke, soot, CO/CO<sub>2</sub>, and other toxic fumes.

*Extinguishing media:* Water, carbon dioxide or foam.

Protective measures: Keep personnel removed from and upwind of fire. Wear full fire fighting turnout gear and respiratory protection.

## **7. Accidental release measures**

*Protection of persons:* No specific measures.

*Protection of environment:* Avoid discharge into natural water systems or drains.

*Clean-up operation:* No specific measures.

## **8. Handling and storage**

*Handling:* See instructions for use.

*Storage:* Store until use as supplied and at normal temperatures.

## **9. Exposure controls/personal protection**

*Eye/face protection:* None required

*Skin protection:* None required

*Respiratory protection:* None required

## **10. Physical and chemical properties**

*Appearance:* Wound dressing

*Flash point :* Not relevant

*Boiling point:* Not relevant

*Solubility:* Not relevant

*Odor:* Slight odor

## **11. Stability and reactivity**

The product is stable under ambient conditions. Heating may produce toxic fumes.

## **12. 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.

## **13. 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.

#### **14. Disposal considerations**

If large, unused, quantities of the product are disposed of, such as from a warehouse this product may require disposal as hazardous waste. The disposal should always be in compliance with Federal, State and local regulations.

#### **15. Transport information**

UN no. None

ADR None

IMDG None

#### **16. Regulatory information**

The information provided in this safety data sheet is adhering to Commission Directive 91/155/EEC.

This product is a medical device and is regulated as such. This MSDS is supplied as an additional service.

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