

# MATERIAL SAFETY DATA SHEETS FOR: OIL EMULSION DRESSING

#### **SECTION 1- PRODUCT IDENTIFICATION**

**Product Name** 

Oil Emulsion Dressing

Use/Size

Wound Dressings (3"x3"/3"x8")

**Product Numbers** 

61-77041 (3"x3") 61-77042 (3"x8")

Manufacturer/Supplier

Derma Sciences, Inc.

Address

104 Shorting Road

Toronto, Ontario M1S 3S4, Canada

**Phone Number** 

416-299-4003

Marketed By

**McKesson Corporation** 

McKesson Medical-Surgical

Richmond, VA 23228

# SECTION 2- COMPOSITION/INFORMATION ON THE COMPONENTS

Petrolatum White

CAS No: 8009-03-8

Mineral Oil

CAS No: 8012-95-1

Arlacel C

CAS No: 1338-41-6

**RODI** Water

NA

#### **SECTION 3- HEALTH HAZARD DATA**

**Routes of Entry** 

Eye Contact / Ingestion /Skin

Carcinogenic Status

Not considered carcinogenic by NTP, IARC, and

**OSHA** 

**Target Organs** 

Eye / Skin

**Health Effects** 

Eyes

Contact may cause slight transient irritation



### **SECTION 3- HEALTH HAZARD DATA**

**Health Effects** 

Skin

This product may be irritating to the skin and skin absorption is not associated with any health effects.

**Health Effects** 

Ingestion

A large dose may have the following effects: nausea, vomiting, diarrhea, abdominal pain,

intestinal obstruction.

**Health Effects** 

Inhalation

No adverse effects are expected during normal

conditions of use.

#### **SECTION 4- FIRST AID MEASURES**

Eyes

Immediately flood the eye with plenty of water for at least 15 minutes, holding the eye open. Obtain medical attention if soreness or redness persists.

Skin

If skin irritation develops, or other symptoms occur, discontinue use. Seek medical attention if symptoms persist.

Ingestion

Do not induce vomiting. Have victim drink 1-3 glasses of water to dilute stomach contents. Never administer anything by mouth if a victim is losing consciousness, is unconscious or is convulsing.

Obtain medical attention immediately.

Inhalation

If there is difficulty in breathing, give oxygen. Seek

medical attention if symptoms persist.

Advise to physicians

Treat symptomatically.



# **SECTION 5- FIRE FIGHTING MEASURES**

Extinguishing Media

Non Flammable. Select extinguishing agent

appropriate to other materials involved.

Unusual Fire and Explosion hazards

None known

Protective Equipment for Fire-Fighting

Wear full protective clothing and self-contained

breathing apparatus.

#### SECTION 6- ACCIDENTAL RELEASE MEASURES

This product, in final form, is a wound dressing, and is not expected to present a spill or release hazard. No specific measures necessary.

#### SECTION 7- HANDLING AND STORAGE

Keep container tightly closed when not in use. Storage area should be cool, dry and well ventilated.

#### **SECTION 8- SPECIAL PROTECTION INFORMATION**

**Respiratory Protection** 

Not normally needed

Ventilation

Not normally needed

Hand Protection

Skin protection not normally required

Eye Protection

Eye protection not normally required. However,

care should be taken to avoid accidental exposure.

**Body Protection** 

Normal work wear



#### SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES

Physical State Ointment

Color White-Off-White

Odor Odorless PH No data Boiling Rang/Point (°C/F) No data Melting Point (°C/F) No data Flash Point (PMCC)(°C/F) No data **Explosion Limits (%)** No data Vapor Pressure No data No data Density Solubility in Water No data Vapor Density (Air=1) No data Viscosity (cSt) No data

#### **SECTION 10- STABILITY AND REACTIVITY**

Stability Stable under normal conditions

Conditions to Avoid Heat-High Temperatures-Pressure

Materials to Avoid Oxidizing agents

Hazardous Polymerization Will not occur

## **SECTION 11- DISPOSAL**

Disposal of in accordance with all applicable local and national regulations. Dispose of containers with care.

Prepared By: Derma Sciences Quality Assurance Department on January 10, 2005

The information and recommendations presented in this MSDS are based on sources believed to be accurate, therefore, Derma Sciences, Inc. assumes no liability for the accuracy or completeness of this information. It is the user's responsibility to determine the suitability of the information for their particular purposes.

MSDS-OIL EMUL-M REVISION LEVEL:1 Page 4 of 4