



DERMA SCIENCES

## MATERIAL SAFETY DATA SHEETS FOR: PETROLATUM DRESSING

---

### SECTION 1- PRODUCT IDENTIFICATION

---

<b>Product Name</b>	Petrolatum Dressing
<b>Use/Size</b>	Wound Dressings (varies)
<b>Product Numbers</b>	61-77030 (1"x8") 61-20053 (1"x36") 61-20056 (3"x9")
<b>Manufacturer/Supplier</b>	Derma Sciences, Inc.
<b>Address</b>	104 Shorting Road Toronto, Ontario M1S 3S4, Canada
<b>Phone Number</b>	416-299-4003
<b>Marketed By</b>	<b>McKesson Corporation</b> McKesson Medical-Surgical Richmond, VA 23228

---

### SECTION 2- COMPOSITION/INFORMATION ON THE COMPONENTS

---

Petrolatum White	CAS No: 8009-03-8
------------------	-------------------

---

### SECTION 3- HEALTH HAZARD DATA

---

<b>Routes of Entry</b>	Eye Contact / Ingestion
<b>Carcinogenic Status</b>	Not considered carcinogenic by NTP, IARC, and OSHA
<b>Target Organs</b>	Eye
<b>Health Effects</b>	<b>Eyes</b> Contact may cause slight transient irritation



**Health Effects**

**Skin**

This product is non-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.

---

**SECTION 4- FIRST AID MEASURES**

---

**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

---

<b>Extinguishing Media</b>	Non Flammable. Select extinguishing agent appropriate to other materials involved.
<b>Unusual Fire and Explosion hazards</b>	None known
<b>Protective Equipment for Fire-Fighting</b>	Wear full protective clothing and self-contained breathing apparatus.

---

---

## SECTION 6- ACCIDENTAL RELEASE MEASURES

---

This product, in final form, is a petrolatum gauze 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

---

<b>Respiratory Protection</b>	Not normally needed
<b>Ventilation</b>	Not normally needed
<b>Hand Protection</b>	Skin protection not normally required
<b>Eye Protection</b>	Eye protection not normally required. However, care should be taken to avoid accidental exposure.
<b>Body Protection</b>	Normal work wear

---

---

## SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES

---

<b>Physical State</b>	Ointment
<b>Color</b>	White-Off-White
<b>Odor</b>	Odorless



## DERMA SCIENCES

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

---

### SECTION 10- STABILITY AND REACTIVITY

---

<b>Stability</b>	Stable under normal conditions
<b>Conditions to Avoid</b>	Heat-High Temperatures-Pressure
<b>Materials to Avoid</b>	None known
<b>Hazardous Polymerization</b>	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.*