

DERMA SCIENCES

## MATERIAL SAFETY DATA SHEET ADHESIVE HONEYCOLLOID DRESSING WITH ACTIVE LEPTOSPERMUM HONEY

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### SECTION 1- PRODUCT IDENTIFICATION

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<b>Product Name</b>	MEDIHONEY™ ADHESIVE HONEYCOLLOID DRESSING
<b>Use/Size</b>	2"x 2", 4"x 5",
<b>Product Numbers</b>	31422/31422 C (2"x 2") 31445/31445C (4"x 5")
<b>Manufacturer/Supplier Address</b>	<b>Derma Sciences, Inc.</b> 104 Shorting Road Toronto, Ontario M1S 3S4, Canada
<b>Phone Number</b>	416-299-4003

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

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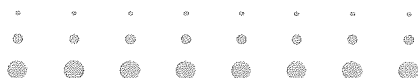
<b>Manuka Honey Medical Grade</b>	CAS No: NA
<b>Alginate Powder</b>	CAS No: NA
<b>Adhesive coated PU Film</b>	CAS No: NA
<b>LDPE Siliconised Liner</b>	CAS No: NA

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### SECTION 3- HEALTH HAZARD DATA

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<b>Main Hazards</b>	Not classified as hazardous
<b>Routes of Entry</b>	Eye Contact / Skin Contact /Inhalation
<b>Carcinogenic Status</b>	These materials are not known to have carcinogenic properties
<b>Target Organs</b>	Not known
<b>Health Effects-Eyes</b>	No adverse effects are expected



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### SECTION 3- HEALTH HAZARD DATA

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<b>Health Effects-Skin</b>	No adverse effects are expected
<b>Health Effects-Ingestion</b>	No ingestion effects known.
<b>Health Effects-Inhalation</b>	No adverse effects are expected during normal conditions of use.

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### SECTION 4- FIRST AID MEASURES

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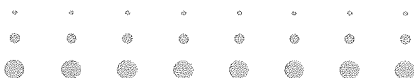
<b>Eyes</b>	Immediately flood the eye with plenty of water for at least 15 minutes, holding the eye open. Obtain medical attention if soreness or redness persists.
<b>Skin</b>	If skin irritation develops, or other symptoms occur, discontinue use. Seek medical attention if symptoms persist.
<b>Ingestion</b>	Treat symptomatically. Do not induce vomiting. Consult physician.
<b>Inhalation</b>	No significant hazards
<b>Advise to Physicians</b>	Treat symptomatically

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### SECTION 5- FIRE FIGHTING MEASURES

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<b>Extinguishing media</b>	Water, Foam, powder, carbon dioxide
<b>Unusual Fire and Explosion hazards</b>	Do not enter enclosed or confined space without proper protective equipment including respiratory protection.
<b>Protective Equipment for Fire-Fighting</b>	Wear full protective clothing and self-contained breathing apparatus.



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## SECTION 6- ACCIDENTAL RELEASE MEASURES

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This product, in final form, is a wound dressing, and is not expected to present a spill or release hazard. Sweep up into suitable container for recovery or disposal. No specific measures necessary.

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## SECTION 7- HANDLING AND STORAGE

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Storage area should be cool, dry and well ventilated.  
Store at a temperature of 10°C-25°C (50°F- 77°F)

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## SECTION 8- SPECIAL PROTECTION INFORMATION

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### **Respiratory Protection**

Respiratory protection not normally required

### **Hand Protection**

Wear gloves when handling the product.

### **Eye Protection**

Eye protection not normally required. However, care should be taken to avoid accidental exposure.

### **Body Protection**

Normal work wear

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## SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES

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### **Appearance**

Golden sheet dressing with rounded edge adhered centrally to a medical grade PU film that is coated with a high tack pressure sensitive adhesive

### **Color**

Golden Yellow

### **Odor**

Characteristic Sweet Fragrance

### **pH**

No data

### **Boiling Range/Point(°C/F)**

Not applicable



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## SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES

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<b>Melting Point (°C/F)</b>	No data
<b>Flash Point (°C/F)</b>	No data
<b>Auto-flammability (deg C)</b>	No data
<b>Explosion Limits (%)</b>	No data
<b>Vapor Pressure</b>	Not applicable
<b>Density</b>	No data
<b>Solubility in Water</b>	Insoluble
<b>Vapor Density (Air=1)</b>	Not applicable
<b>Viscosity (cSt)</b>	Not applicable

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## SECTION 10- STABILITY AND REACTIVITY

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<b>Stability</b>	Stable under normal conditions
<b>Conditions to Avoid</b>	Excessive heat or ignition sources
<b>Materials to avoid</b>	None known
<b>Hazardous Decomposition Products</b>	None known

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## SECTION 11- DISPOSAL

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Dispose in accordance with all applicable local and national regulations.

*Prepared By: Derma Sciences Quality Assurance Department on July 20, 2009*

*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.*