



MATERIAL SAFETY DATA SHEET DRESSING WITH ACTIVE LEPTOSPERMUM HONEY

SECTION 1- PRODUCT IDENTIFICATION

Product Name	MEDIHONEY™ WOUND AND BURN DRESSING
Use/Size	1.5 fl. oz./44 ml, 3.5 fl. oz./103 ml
Product Numbers	31515/ 31515C 31535/ 31535C
Manufacturer/Supplier	Derma Sciences, Inc.
Address	104 Shorting Road Toronto, Ontario M1S 3S4, Canada
Phone Number	416-299-4003

SECTION 2- COMPOSITION/INFORMATION ON THE COMPONENTS

Manuka Honey Medical Grade	CAS No. NA
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SECTION 3- HEALTH HAZARD DATA

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



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SECTION 3- HEALTH HAZARD DATA

Health Effects-Skin	No adverse effects are expected
Health Effects-Ingestion	No ingestion effects known.
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	Treat symptomatically. Do not induce vomiting. Consult physician.
Inhalation	No significant hazards
Advise to Physicians	Treat symptomatically

SECTION 5- FIRE FIGHTING MEASURES

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



SECTION 6- ACCIDENTAL RELEASE MEASURES

Floors may be slippery from spill. Scoop the material into suitable containers for recovery or disposal. Rinse away remaining honey with hot water.

SECTION 7- HANDLING AND STORAGE

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

SECTION 8- SPECIAL PROTECTION INFORMATION

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

SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES

Color	Golden Yellow
Odor	Characteristic Sweet Fragrance
pH	No data
Boiling Range/Point(°C/F)	Not applicable
Melting Point (°C/F)	No data
Flash Point (ASTM D93-90°F)	No Flash point observed below 154 °F
Auto-flammability (deg C)	No data
Explosion Limits (%)	No data
Vapor Pressure	Not applicable
Density	1.5 g/ml (approximate)



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SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES

Solubility in Water	Soluble in boiling water, disperses in cold water
Vapor Density (Air=1)	Not applicable
Viscosity (cSt)	No data

SECTION 10- STABILITY AND REACTIVITY

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

SECTION 11- DISPOSAL

Dispose in accordance with all applicable local and national regulations.

Prepared By: Derma Sciences Quality Assurance Department on June 11, 2009

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