

SAFETY DATA SHEET NON-ADHESIVE HONEYCOLLOID DRESSING WITH ACTIVE LEPTOSPERMUM HONEY

SECTION 1- Identification of the substance/mixture and of the company/undertaking

Product Name

Medihoney® Non-Adhesive Honeycolloid™ Dressing

Use/Size

2"x 2", 4"x 4", 4"x 5"

Product Numbers

31222/31222 C (2"x 2") 31244/31244C (4"x 4") 31245/31245C (4"x 5")

Recommended use of the product and restrictions on use

Recommended use:

Wound Dressing

Restrictions on use:

No data

Details of the supplier of the Safety Data Sheet

This Safety Data Sheet has been updated in accordance with the Global Harmonized System (GHS)

Manufacturer/Supplier

Address

Derma Sciences, Inc.

104 Shorting Road Toronto, Ontario M1S 3S4, Canada

Phone Number

416-299-4003

CHEMTREC 24-hour emergency response telephone number (800) 424-9300 International CHEMTREC 1-703-527-388

SECTION 2 - HAZARDS IDENTIFICATION

Hazard Identifier	Category	
Physical Hazards	Not Applicable	
Health Hazards	Not Applicable	
Environmental Hazards	Not Applicable	



GHS Classification:

GHS Label Elements, including precautionary statements:

Not Applicable

Precautionary statements

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

Health Effects

Skin

This product is intended for skin contact and is therefore, unlikely to cause any adverse reaction during normal handling operations

Health Effects

Ingestion

No ingestion effects known

Health Effects

Inhalation

No adverse effects are expected during normal conditions of use.

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

ate Powder NA	eight% Trade Secret
ka Honey(Medical NA	data data
)	

SECTION 4 - FIRST AID MEASURES

Description of necessary 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.

Important Symptoms/effects, acute and delayed

Important Symptoms/effects:

Eyes

Soreness or redness persists

Skin

Skin irritation

Ingestion No data

Inhalation

No adverse effects known

Required medical attention and treatment needed

Note 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

Personal precautions, protective equipment and emergency procedures:

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

Environmental precautions:

No specific measures necessary

Methods and material for containment and cleaning up:

Sweep up into suitable containers for recovery or disposal. No specific measures necessary.

Reference to other sections:

See section 7 for information on safe handling.

See section 8 for information on personal protection equipment.

See section 13 for disposal information.

SECTION 7 - HANDLING AND STORAGE

Precautions for safe handling

No specific measures

Precautions for safe storage, including incompatibilities

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

Incompatible products:

Not applicable

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

Exposure guidelines: No data

Chemical name NA	ACGIH TLV	OSHA PEL
1111	NA	NA



Appropriate Engineering Controls

No specific measures necessary

Personal Protective Equipment (PPE)

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

Appearance Golden sheet dressing with rounded edge

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 (°C/F) No data Auto-flammability (deg C) No data **Explosion Limits (%)** No data

Vapor Pressure Not applicable

Density No data Solubility inWater Insoluble Vapor Density (Air=1) Not applicable Viscosity (cSt) Not applicable

SECTION 10 - STABILITY AND REACTIVITY

Stability Stable under normal conditions

Conditions to Avoid Excessive heat or ignition sources

Materials to Avoid None known.

Hazardous Polymerization No data

Hazardous Decomposition None known **Products**



SECTION 11 - TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product information:

Inhalation:

None

Eye contact:

May cause irritation

Skin contact:

Non- cytotoxic, non-primary irritant, non- primary

sensitizer

Ingestion:

None

Important Symptoms/effects:

Eyes

Mild irritant

Skin

No adverse effects are expected

Ingestion No data

Inhalation

No adverse effects are expected

Acute and chronic effects from short and long term exposure

Sensitization: No data Mutagenic effects: No data Carcinogenicity: No data Reproductive toxicity: No data STOT- single exposure: No data STOT-repeated exposure: No data

Aspiration hazard: No data

Numerical measures of toxicity- product

No data



SECTION 12 - ECOLOGICAL INFORMATION

Ecotoxicity

No Ecotoxicity data was found for the product

Chemical name	Toxicity to fish	Toxicity to algae	Toxicity to micro-	Toxicity to crustaceans
NA	NA	NA	organisms	
		IVA	NA	NA

Persistence and Degradability

Expected to be biodegradable. This product does not contain any substances which are considered hazardous to the environment.

Bioaccumulation

No data

Mobility in soil

No data

Other adverse effects

No data

SECTION 13 - DISPOSAL CONSIDERATIONS

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

SECTION 14 - TRANSPORT INFORMATION

DOT Classification: Not a DOT controlled material (United States).

Identification: Not applicable.

Special Provisions for Transport: Not applicable.

SECTION 15 - REGULATORY INFORMATION

Not controlled by OSHA, NIOSH or WHMIS



SECTION 16 - OTHER INFORMATION

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The data on this Safety Data Sheet relates only to this product and does not relate to use with any other material or in any process. It is the user's responsibility to determine the suitability of the information for their particular purposes.

Prepared By: Derma Sciences Quality Assurance Department, March 12, 2015

Abbreviations and acronyms that may be used herein:

ADR: Accord européen sur le transport des marchandises dangereuses par Route. (European

Agreement concerning the International Carriage of Dangerous Goods by Road) GHS: Globally Harmonized System of Classification and Labelling of Chemicals

HMIS: Hazardous Materials Identification System (USA) IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association ICAO: International Civil Aviation Organization NFPA: National Fire Protection Association (USA)

NIOSH: National Institute for Occupational Safety and Health (USA)

OSHA: Occupational Safety and Health Association (USA)

RID: Règlement international concernant le transport des marchandises dangereuses par chemin

de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

WHMIS: Workplace Hazardous Materials Information System (Canada)