

SAFETY DATA SHEET (SDS)

According to 1907/2006/EC, Article 31



May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

Section I – Identification of the substance/mixture and of the company/undertaking

IDENTITY (As Used on Label and List) DERMACOL (Item#00302E, #00303E)	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
Manufacturer's Name DermaRite Industries	Emergency Telephone Number (973) 569-9000
Address (Number, Street, City, State, and ZIP Code) 7777 West Side Avenue, North Bergen, NJ 07047	Telephone Number for Information (973) 569-9000

Section II – Hazardous identification

List all hazards regarding the material

HAZARDOUS COMPONENT:

NONE

List all required label requirement

Product designation: COLLAGEN MATRIX DRESSING

Signs and Symptoms of Exposure and Required Treatments

PRIMARY ENTRY ROUTES: SKIN CONTACT

TARGET ORGANS: N/A

ACCUTE EFFECTS: RASHES AND IRRITATION IN SENSITIZED INDIVIDUALS.

EYE: CORNEAL IRRITATION MAY RESULT AS ALLERGIC REACTION TO THE COLLAGEN COMPONENT OF THE DRESSING. OBTAIN MEDICAL ATTENTION IN THE EVENT IRRITATION DEVELOPS OR PERSISTS.

INGESTION: INGESTION OF DRESSING WILL ACT ON A FOREIGN BODY. OBTAIN MEDICAL ATTENTION.

CHRONIC EFFECTS: UNKNOWN.

Recommended use and restriction of use

FOR EXTERNAL USE ONLY.

Section III – Composition/Information on Ingredients

Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits	
			Recommended	%(optional)
DENATURED COLLAGEN (CAS#9000-70-8), SODIUM ALGINATE(CAS#9005-38-3), SODIUM CARBOXYMETHYLCELLULOSE (CAS#9004-32-4) , DISODIUM ETHYLENEDIAMINETETRAACETIC ACID (CAS#6381-92-6), SODIUM HYDROXIDE (CAS#1310-73-2), EDC (CAS#25952-52-8), NHS (CAS#6066-82-6)				

Section IV – First aid measures

EYE CONTACT: FLUSH EYES WITH COPIUS AMOUNTS OF FLOWING WATER FOR AT LEAST 15 MINUTES. OBTAIN MEDICAL ATTENTION.

SKIN CONTACT: OBTAIN MEDICAL ATTENTION IN THE EVENT SKIN IRRITATION DEVELOPS OR PERSISTS.

INGESTION: INGESTION OF THE DRESSING MAY CAUSE A CHOKING HAZARD OR INITIAL BLOCKAGE. OBTAIN MEDICAL ATTENTION.

Section V – Fire Fighting measures

Flash Point (Method Used)	NONE	Flammable Limits	NONE	LEL	NONE	UEL	NONE
Extinguishing Media	Product as shipped is non-flammable.						
	Suitable extinguishing media: Water contact acceptable.						
Special Fire Fighting Procedures	NONE						
Unusual Fire and Explosion Hazards	NONE						

Section VI – Accidental release measures

Steps to Be Taken in Case Material Is Released or Spilled

Treat used dressings as medical wastes. No spill procedure required.

NONE

Respiratory Protection (*Specify Type*)

NONE.

Ventilation

No	Normal work clothes	Normal working conditions
Protective Gloves	Other Protective Clothing or Equipment	Work/Hygienic Practices

Section VII– Handling and Storage

Precautions to Be Taken in Handling and Storing

NO SPECIAL HANDLING PROCEDURE REQUIRED. STORE IN COOL AND DRY ENVIRONMENT.

Incompatibilities

NONE

Section VIII – Exposure controls/personal protection

OSHA's Permissible Exposure Limits (PELs)

NONE

Threshold limit values (TLVs)

NONE

Appropriate engineering controls

NONE

Personal protective equipment (PPE)

ONLY IN CASE OF FIRE

Section IX – Physical and chemical properties

		Specific Gravity (H ₂ O = 1)	N/A
Boiling Point	N/A	Melting Point	N/A
Vapor Density (AIR = 1) At 20°C	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water	NOT AVAILABLE		
Appearance and Odor	GREY/WHITE SOLID SPONGE-LIKE MATERIAL WITH SLIGHT ODOR ASSOCIATED WITH THE DRESSING.		

Section X – Stability and Reactivity Data

Stability	Unstable	Conditions to Avoid
	Stable	NONE
	X	
Incompatibility (<i>Materials to Avoid</i>)	NONE	
Hazardous Decomposition or Byproducts		
Hazardous Polymerization	May Occur	
None known	Will Not Occur	

Section XI – Toxicological Information

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	NO DATA	NO DATA	NO DATA

Health Hazards (*Acute and Chronic*)**NONE ANTICIPATED**

Carcinogenicity:

NONE ANTICIPATED

NTP?

NO DATA

IARC Monographs?

NO DATA

OSHA Regulated?

NO DATA

Signs and Symptoms of Exposure

NONE ANTICIPATEDMedical Conditions Generally Aggravated by Exposure **NONE**

Emergency and first aid procedures

IN CASE OF SKIN IRRITATION, DISCONTINUE CONTACT AND WASH AREA WITH WATER.**Section XII – Ecological Information****Not determined.****Section XIII – Disposal Consideration**

Waste Disposal Method

The product can be disposed of according to relevant national or local regulations pertaining to the disposal on non-hazardous waste.**Section XIV– Transport Information****Ordinary conditions are acceptable.****Section XV– Regulatory Information****Regulated as medical device.****Section XVI – Other Information****Not applicable.**

Date Prepared

1/29/2015

Signature of Preparer (*optional*)

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