

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) AQUADERM (Item#00324E)	<i>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.</i>
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

NONE AS DEFINED IN 29 CFR 1910.1200

List all required label requirement

Product designation: Wound dressing

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)
Chemical		CAS Number	Content	
2-Acrylamido-2-methyl-1-propanesulfonic acid sodium		7732-18-5	45-55%	
Propylene Glycol		57-55-6	0-5%	
Poly(ethylene glycol) dimethacrylate		25852-47-5	0.01-1%	
2-Hydroxy-2-methylpropiophenone		7473-98-5	0.01-1%	
Purified water		7732-18-5	38-54.98%	

Section IV – First aid measures

Signs and Symptoms of Exposure and Required Treatments

IN CASE OF SKIN IRRITATION, DISCONTINUE CONTACT AND WASH AREA WITH WATER.

Section V – Fire fighting measures

Flash Point (Method Used) NO DATA	Flammable Limits NONE	LEL NONE	UEL NONE
Extinguishing Media Water, CO2, dry chemical;			
Special Fire Fighting Procedures Use self-contained breathing equipment while extinguishing fire			
Unusual Fire and Explosion Hazards NONE			

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Section VI – Accidental release measures

Steps to Be Taken in Case Material Is Released or Spilled

Not applicable.

Respiratory Protection (*Specify Type*)

Not applicable.

Not applicable.

No

Ventilation

Ventilation

Ventilation

Not necessary

Not necessary

Not necessary

No

No

No

Protective Gloves

Protective Gloves

Normal work clothes

Normal work clothes

Other Protective Clothing or Equipment

Normal working conditions

Work/Hygienic Practices

Section VII– Handling and Storage

Precautions to Be Taken in Handling and Storing

Do not ingest. Keep away from heat, sparks or flames. Storage in cool, dry place.

Incompatibilities

MATERIALS TO AVOID: 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)

NONE

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	Insoluble		
Appearance and Odor	TRANSLUCENT, BLUE GEL WITH SLIGHT ODOR. pH 5-9		

Section X – Stability and Reactivity Data

Stability	Unstable	Conditions to Avoid	AVOID HEAT, SPARKS AND OPEN FLAMES.
	Stable		X
Incompatibility (<i>Materials to Avoid</i>)	NONE KNOWN		
Hazardous Decomposition or Byproducts	NONE KNOWN		
Hazardous Polymerization	May Occur		
	Will Not Occur		X

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Section XI – Toxicological Information

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

Health Hazards (*Acute and Chronic*)
NONE ANTICIPATED

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
NONE ANTICIPATED	NO	NO	NO

Signs and Symptoms of Exposure
NONE ANTICIPATED

Medical 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 available

Section XIII – Disposal Consideration

Waste Disposal Method
No hazard. The product can be disposed of according to relevant national or local regulations pertaining to the disposal on non-hazardous waste. No special requirement.

Section XIV– Transport Information

No special precautions

Section XV– Regulatory Information

Not available

Section XVI – Other Information

Not applicable.

Date Prepared
1/29/2015

Signature of Preparer (*optional*)

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