

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) DERMAKLENZ (ITEM#00243, #00249)		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

List all required label requirement

Recommended use and restriction of use

WOUND CLEANSER (SPRAY).

Section III – Composition/Information on Ingredients

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	%(optional)
SDA-40-B (0.39% w/w)				

Section IV – First aid measures

Signs and Symptoms of Exposure and Required Treatments

NONE

Section V – Fire fighting measures

Flash Point (Method Used) 68 °F (EPA Method 1010)	Flammable Limits	LEL	UEL
Extinguishing Media CO2 dry chemical; foam spray.			
Special Fire Fighting Procedures NONE.			

Unusual Fire and Explosion Hazards

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Section VI – Accidental release measures

Steps to Be Taken in Case Material Is Released or Spilled

Small spills can be controlled by use of sand or appropriate absorbing materials.

Respiratory Protection (*Specify Type*)

Ventilation

Local Exhaust

Not necessary

Special

No

Mechanical (*General*)

Ok

Other

No

Protective Gloves

Eye Protection

Other Protective Clothing or Equipment

Normal work clothes.

Work/Hygienic Practices

Section VII– Handling and Storage

Precautions to Be Taken in Handling and Storing

Store at room temperature and keep in closed containers. Observe normal GMP's.

Incompatibilities

Unknown

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

	~95 °C	Specific Gravity (H ₂ O = 1)	~1.0
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	Water soluble		
Appearance and Odor	Clear, colorless liquid with acetic odor.		

Section X – Stability and Reactivity Data

Stability	Unstable	Conditions to Avoid
	Stable	Avoid freezing
	X	
Incompatibility (<i>Materials to Avoid</i>)		
Hazardous Decomposition or Byproducts		
Hazardous Polymerization	May Occur	
	Will Not Occur	X

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Section XI – Toxicological Information

Route(s) of Entry:

Inhalation?

Skin?

Ingestion?

No reaction expected**NO****YES**Health Hazards (*Acute and Chronic*)

Carcinogenicity:

NTP?

IARC Monographs?

OSHA Regulated?

Signs and Symptoms of Exposure

Medical Conditions

Generally Aggravated by Exposure **NONE**

Emergency and first aid procedures

Ingestion-nausea, vomiting and diarrhea, drink water; Skin-flush skin with water

Section XII – Ecological Information

Not applicable

Section XIII – Disposal Consideration

Waste Disposal Method

Dispose in accordance With local, state or federal regulation.

Section XIV– Transport Information

Not applicable

Section XV– Regulatory Information

Not applicable

Section XVI – Other Information

Date Prepared

V1: 10/04/13, V2: 02/02/2023Signature of Preparer (*optional*)

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