

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) UNNARITE (Item#78310ZC, # 78410ZC)		<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 1910.1000

List all required label requirement

Product designation: Wound dressing with zinc

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)
Component Name	CAS# Codes	Concentration	Risk Phrases	Classification
Calamine	8011-96-9	5.00-10.00	R-None	None
Zinc Oxide	1314-13-2 215-222-5	8.00-20.00%	R-None	None
Glycerin	56-81-5 200-289-5	<10.00%	R-None	None
Petroleum	8009-03-8 232-373-2	<15.00%	R-None	None

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.

IN CASE OF EYE CONTACT, CLEAN EYES WITH LOW PRESSURE WATER, IF ALLERGIC REACTION

PERSIST, CONSULT A PHYSICIAN.

Section V – Fire fighting measures

Flash Point (Method Used) EXCEEDS 150°C	Flammable Limits NONE	LEL NONE	UEL NONE
Extinguishing Media Water, CO2, Foam			
Special Fire Fighting Procedures NONE			
Unusual Fire and Explosion Hazards NONE			

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Original Version; Issued Date: 1/29/15

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

Storage in cool, dry place. Avoid high temperatures.

Incompatibilities

AVOID OXIDIZING SOLUTIONS, STRONG ACIDS AND STRONG BASES

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	N/A		
Appearance and Odor	PINK PUTTY WITH A CHARACTERISTIC ODOR.		

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>)	AVOID OXIDIZING SOLUTIONS, STRONG ACIDS AND STRONG BASES		
Hazardous Decomposition or Byproducts	ACRID SMOKE AND IRRITATING FUMES-OXIDES OF CARCON-ZINC OXIDE FUMES.		
Hazardous Polymerization	May Occur		
	Will Not Occur	X	

Section XI – Toxicological Information

Route(s) of Entry:	Inhalation? NO	Skin? NO	Ingestion? NO
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Health Hazards (*Acute and Chronic*)
NONE ANTICIPATED

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