

# 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) <b>RENEW DIMETHICONE SKIN PROTECTANT</b>		<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 <b>DermaRite Industries</b>	Emergency Telephone Number <b>(973) 569-9000</b>		
Address (Number, Street, City, State, and ZIP Code) <b>7777 WEST SIDE AVENUE, NORTH BERGEN NJ 07047</b>	Telephone Number for Information <b>(973) 569-9000</b>		

## Section II – Hazardous identification

List all hazards regarding the material

**NONE**

List all required label requirement

**Product designation: skin protectant cream**

**Active ingredient: dimethicone (5.0%w/w)**

Recommended use and restriction of use

**FOR EXTERNAL USE ONLY.**

## Section III – Composition/Information on Ingredients

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	%(optional)
<b>NONE</b>				

## Section IV – First aid measures

Signs and Symptoms of Exposure and Required Treatments

**NONE**

## Section V – Fire fighting measures

Flash Point (Method Used) <b>NONE</b>	Flammable Limits <b>NONE</b>	LEL	UEL
Extinguishing Media <b>Non-flammable, none necessary</b>			
Special Fire Fighting Procedures <b>NONE</b>			
Unusual Fire and Explosion Hazards <b>NONE</b>			

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**Section VI – Accidental release measures**

Steps to Be Taken in Case Material Is Released or Spilled

**Can be picked up with mop and water. Waste can be treated as common non-hazardous detergent.**

Respiratory Protection (*Specify Type*)

Ventilation	Local Exhaust	Special
	Mechanical ( <i>General</i> )	Other
	<b>Not necessary</b>	<b>No</b>
	<b>Ok</b>	<b>No</b>
Protective Gloves	Eye Protection	
Other Protective Clothing or Equipment	<b>Normal work clothes.</b>	
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**

		Specific Gravity (H <sub>2</sub> O = 1)	<b>&lt;1.0</b>
Boiling Point	<b>N/A</b>	Melting Point	<b>~100° F</b>
Vapor Density (AIR = 1) At 20°C	<b>N/A</b>	Evaporation Rate (Butyl Acetate = 1)	<b>N/A</b>
Solubility in Water	<b>Dispersable</b>		
Appearance and Odor	<b>White to off white cream.</b>		

**Section X – Stability and Reactivity Data**

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

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**Section XI – Toxicological Information**

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Route(s) of Entry:	Inhalation? <b>NO</b>	Skin? <b>NO</b>	Ingestion? <b>YES</b>
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Health Hazards (*Acute and Chronic*)  
**Irritating if placed in eyes, or if ingested.**

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Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
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Signs and Symptoms of Exposure

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Medical Conditions  
Generally Aggravated by Exposure

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Emergency and first aid procedures  
**Flush eyes with water for 15 minutes. If ingested drink large amounts of water. Call physician.**

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**Section XII – Ecological Information**

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**Not applicable**

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**Section XIII – Disposal Consideration**

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Waste Disposal Method  
**Dispose in accordance With local, state or federal regulation.**

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**Section XIV– Transport Information**

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**Not applicable**

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**Section XV– Regulatory Information**

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**Not applicable**

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**Section XVI – Other Information**

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Date Prepared  
**10/04/13**

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Signature of Preparer (*optional*)

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