

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) STING FREE		<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

Highly flammable liquid (based on IMO)

List all required label requirement

- 1. Flammable Liquid**
- 2. Keep out of reach of children.**

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)
COMPOSITION:				
HEXAMETHYLDISILOXANE				CAS# 107-46-0
DECAMETHYLCYCLOPENTASILOXANE				541-02-6

Section IV – First aid measures

Signs and Symptoms of Exposure and Required Treatments

NONE

Section V – Fire fighting measures

Flash Point (Method Used) Unknown	Flammable Limits	LEL	UEL
Extinguishing Media Flammable, CO2 dry chemical; foam spray			
Special Fire Fighting Procedures Keep away from heat, sparks and flame.			

Static electricity may accumulate and cause fire hazard.

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 appropriate absorbing materials.

Respiratory Protection (*Specify Type*)

Ventilation	Local Exhaust	Special
	Provide adequate ventilation	No
	Mechanical (<i>General</i>)	Other
	Ok	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.

Keep away from heat, sparks and flame.

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 ₂ O = 1) at 25 C	~0.8
Boiling Point	~100 C	Melting Point	N/A
Vapor Density (AIR = 1) At	~ 5.6	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water			
Appearance and Odor			

Section X – Stability and Reactivity Data

Stability	Unstable	Conditions to Avoid
	Stable	Keep away from heat, sparks and flame.
	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? NO	Skin? YES	Ingestion? YES
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Health Hazards (*Acute and Chronic*)

<i>Carcinogenicity:</i>	NTP?	IARC Monographs?	OSHA Regulated?
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Signs and Symptoms of Exposure

Medical Conditions
Generally Aggravated by Exposure **NONE**

Emergency and first aid procedures
Ingestion-nausea, vomiting and diarrhea, drink 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
10/04/13

Signature of Preparer (*optional*)

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