

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) HAND-E-FOAM		<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

List all required label requirement

Product designation: skin cleanser

Active ingredient: benzethonium chloride (0.2%)

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)
NONE				

Section IV – First aid measures

Signs and Symptoms of Exposure and Required Treatments

NONE

Section V – Fire fighting measures

Flash Point (Method Used) NONE	Flammable Limits NONE	LEL	UEL
Extinguishing Media Non-flammable, none necessary			
Special Fire Fighting Procedures NONE			
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

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
	Not necessary	No
	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.

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)	~1.0
Boiling Point	212 °F	Melting Point	N/A
Vapor Density (AIR = 1) At 20°C	>1	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water	Completely soluble		
Appearance and Odor	Colorless liquid with fragrance.		

Section X – Stability and Reactivity Data

Stability	Unstable	Conditions to Avoid
	Stable	Avoid freezing
	X	
Incompatibility (<i>Materials to Avoid</i>)	Not soluble with oil preparations	
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? NO	Ingestion? YES
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Health Hazards (*Acute and Chronic*)
Irritating if placed in eyes, or if ingested.

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

Medical Conditions
Generally Aggravated by Exposure

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

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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