

MATERIAL SAFETY DATA SHEET

(COMPLIES WITH 29CFR 1910.1200)

Section 1 - Chemical Product & Company Identification		
Identity (As Used on Label and List): Green Isle Foaming Hand and Body Wash Product Class: Soap solution Emergency Telephone Number: 800-255-3924 Telephone Number for Information: 800-950-1975 Distributed By: Multi-Clean 600 Cardigan Road Shoreview, MN 55126		
Section 2 - Composition/Information On Ingredients		
Hazardous Components (Specific Chemical Identity):		
Chemical	Common Name(s)	
A	Alkanolamine Sulfate CAS #139-96-8	
B	Amido Betaine CAS #61789-40-0	
C	Sodium Laureth Sulfate CAS #3088-31-1	
D	Propylene Glycol CAS #57-55-6	
E	Water CAS #7732-18-5	
This product also contains coloring, preservative, and fragrance totaling < 0.5%		
Section 3 - Hazards Identification		
Emergency Overview		
Appearance and Odor: Clear pink liquid, Fresh scent (Fragrance added). Primary Hazards: No effects expected.		
Potential Health Hazards		
Route(s) of Entry:	Skin Absorption: Ingestion: X Inhalation:	
Eye: May cause eye irritation on contact.		
Skin: No effects expected.		
Ingestion: May be harmful if swallowed.		
Inhalation: No hazardous vapors.		
Signs and Symptoms of Exposure: May cause irritation to eyes on direct contact.		
Carcinogenicity: NTP? No IARC Monographs? No		
OSHA Regulated? No		
Target Organ (s): No additional data		
Medical Conditions Generally Aggravated by Exposure: N. Av.		
Health Hazards, Chronic: N. Av.		
Section 4 - First Aid Measures		
Emergency and First Aid Procedures:		
If Swallowed: If person can swallow, give several glasses of water. Obtain immediate medical attention. Eye Contact: Flush eyes with running water for at least 15 minutes. If irritation persists, obtain medical attention. Skin Contact: If irritation develops, discontinue use. Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.		
Sources Used: Raw material data, general toxicology from the trade for similar products.		
Section 5 - Fire Fighting Measures		
Flammability: None - Water Based	Autoignition	
Temperature: N. Ap.		
Flash Point (method used): None		
Flammable Limits: N. Ap.	LEL UEL	
Extinguishing Media N. Ap.		
Water?	Foam?	Water Fog?
Alcohol Foam?	CO₂?	Dry Chemical?
Vaporizing Liquid?	Other?	
Special Fire Fighting Procedures: N. Ap.		
Unusual Fire and Explosion Hazards: N. Av.		
TDG Flammability Classification: Non-flammable		
Sensitivity to Mechanical Impact: None		
Sensitivity to Static Discharge: None		
Section 6 - Accidental Release Measures		
Steps to be taken in Case Material is Released or Spilled: Dike and contain spill with inert material (sand, earth, etc). Collect spill with mop, absorbent material (example: floor-dri) or vacuum. Thoroughly rinse affected area with water.		
Section 7 - Handling And Storage		
Precautions to be Taken in Handling and Storing: Normal care in handling and storage. Other Precautions: Keep out of reach of children. Keep from freezing.		
Section 8 - Exposure Controls/Personal Protection		
Respiratory Protection (Specify Types): Not required		
Ventilation: Local Exhaust: Not required	Special: Not required	
Mechanical (General): Not required	Other: Not required	
Protective Gloves: Not required		
Eye Protection: Not required.	Footwear: Not required	
Other Protective Clothing or Equipment: Not required		

Section 9 - Physical/Chemical Characteristics					
Boiling Point: >200°F			pH: 6.5-7.5		
Specific Gravity (H20) = 1: 1.01					
Vapor Density (Air = 1): >5			Odor Threshold: N. Av.		
Evaporation Rate (Butyl Acetate = 1): <0.1			Oil/Water Distribution		
Solubility in Water: Complete			Coefficient: N. Av.		
Vapor Pressure (MM HG): <1					
Melting Point: N. Ap.					
Section 10 - Stability And Reactivity					
Stability: Unstable: Stable: X					
Conditions to Avoid: N. Ap.					
Incompatibility (materials to avoid): N. Av.					
Hazardous Decomposition or By-products: N. Av.					
Hazardous Polymerization: May occur:		Will not occur: X			
Conditions to Avoid: N. Ap.					
Section 11 - Toxicological Information					
Chemical	OSHA PEL	ACGIH TLV	Recom.	LD50	LC50
A	N. Ap.	N. Ap.	N. Av.	N. Av.	N. Av.
B	N. Ap.	N. Ap.	N. Av.	N. Av.	N. Av.
C	N. Ap.	N. Ap.	N. Av.	N. Av.	N. Av.
D	N. Ap.	N. Ap.	N. Av.	N. Av.	N. Av.
E	N. Ap.	N. Ap.	N. Ap.	N. Ap.	N. Ap.
Teratogen, Mutagen, Reproductive Toxin Status: No					
Toxicologically Synergistic Products: N. Av.					
Section 12 - Ecological Information					
Ecotoxicological Information: N. Av.					
Chemical Fate Information: N. Av.					
Section 13 - Disposal Considerations					
Waste Disposal Method: Dispose of spilled material in accordance with local, state and federal regulations. Waste from normal cleaning procedures may be sewerred, depending on the materials and/or contaminants being cleaned as well as state, federal and local sewer commission regulations.					
RCRA Hazard Class: None					
Section 14 - Transport Information					
Shipping Classification: Compound, cleaning liquid, N.O.I.					
UN Number: N. Ap.					
Packing Group: N. Ap.					
Section 15 - Preparation Data					
Prepared By: Mike Elms					
Telephone Number: 651-481-1900					
Date: 5-09					
Section 16 - Regulatory Information					
US Federal Regulations					
TSCA Status: All ingredients listed.					
CERCLA Reportable Quality: None					
SARA Title III					
Section 302 Extremely Hazardous Chemicals: None					
Section 311/312 Hazard Category: None					
Section 313 Toxic Chemicals: None					
State Regulations					
None					
International Regulations					
WHMIS Controlled Product Hazard Class: N. Ap.					
Section 17 - Other Information					
None					
N. Ap. - Not Applicable; N.Av. - Not Available					

NFPA SYSTEM

1 A. Health Hazard 0 A. Fire Hazard 0 A. Reactivity Hazard

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE, HOWEVER NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THESE DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF. MINUTEMAN INTERNATIONAL, INC. ASSUMES NO RESPONSIBILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE TO VENDEES, USERS OR THIRD PARTIES CAUSED BY THE MATERIAL. SUCH VENDEES OR USERS ASSUME ALL RISKS ASSOCIATED WITH THE USE OF THE MATERIAL.

(Complies with 29CFR 1910.1200)