

## ATERRA<sup>™</sup> Eco-Premium Sulfate-Free Foaming Hand Soap

Product Number: 22100

	SECTION 1 - PRODUCT AND C	OMPANY IDENTIF	CATION
Product Name	ATERRA <sup>™</sup> Eco-Premium Sulfate-Free Foaming Hand Soap	Effective Date	04/10/12
	с .	Transportation Eme	rgency (24 Hour) Contac
Company	B4 Brands	INFOTRAC North America:	1-800-535-5053
	1001 North Washington Street Lisbon, IA 52253 USA	Outside North America:	
Phone Number	Product Information 1-888- 667-6066/ www.b4brands.com	Medical Emergencies poison control center	
HMIS Rating	Health 0 Flammability 0 Physical Hazard 0	<b>Transportation</b> DOT: Not Regulated IATA: Not Regulated IMDG: Not Regulated	

#### **SECTION 2 – HAZARDS IDENTIFICATION**

#### **Emergency Overview**

This material is a consumer product that is safe for consumers with intended and reasonable foreseeable use.

Hazard Classification: Not Classified Hazard Statement: N/A

Signal Word(s): N/A

Hazard Symbol(s): N/A

#### **Precautionary Statements:**

- For external use only.
- Avoid eye contact. If contact occurs, flush immediately and thoroughly with water.
- Keep out of reach of children.

#### **SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS**

#### The complete list of ingredients for the finished product is as follows:

Water, Glycerin, Disodium Cocoyl Glutamate, Panthenol, Sodium Lauryl Glucose Carboxylate, Lauryl Glucoside, Tetrasodium Glutamate Diacetate, Benzyl Alcohol, Salicylic Acid, Sorbic Acid, Citric Acid

This product does not contain ingredients considered hazardous as defined by OSHA, 29 CFR 1910.1200, WHMIS under the HPA (Canada), or ESIS (Europe).

### **SECTION 4 – FIRST AID MEASURES**

Eye ContactImmediately flush the eye(s) with water for at least 15 minutes while holding eyelids open.<br/>Seek medical attention in the event of an adverse reaction or if symptoms of irritation worsen.Skin ContactIn case of irritation, immediately wash affected area with soap and water. Seek medical<br/>attention in the event of an adverse reaction or if symptoms of irritation worsen.IngestionSeek medical attention if ingestion occurs.InhalationProduct is not likely to be hazardous by inhalation. If respiratory irritation or distress occurs,<br/>remove victim to fresh air and seek medical attention.



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SECTION 5 – FIRE FIGHTING MEASURES				
Flash Point & Method	>93°C (200°F) Closed Cup	Flammability	/ Class N/A	
Flammability Limits (% by vol)		Lower N/A	Upper N/A	
Extinguishing Media		Chemical foam, dry chemical, carbon dioxide, or water.		
Unusual Fire & Explosion Hazards		No applicable hazards are known to be associated with this product.		
Fire Fighting Instructions		Use self-contained breathing apparatus and full protective gear if larg quantities of product are involved. Thermal decomposition may includ oxides of carbon and nitrogen.		

### SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal Precautions Wear appropriate protective equipment (see Section 8).

**Containment/Cleanup** Safely stop source of spill. Dike or contain spill. Absorb with appropriate absorbent. Clean area of spill and absorbent material. Dispose of all washings, sweepings, and absorbents in accordance with all applicable federal, state, and local regulations. Spills may be reportable to the National Response Center (800-424-8802).

#### **SECTION 7 – HANDLING AND STORAGE**

- **Handling** Utilize standard safe handling and transportation techniques to avoid spillage or rupture of the product. Avoid eye contact.
- **Storage** Store in cool, dry area away from direct sunlight and incompatible materials (see Section 10). Do not freeze. Store between 40 to 100°F (4 to 38°C).

### **SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION**

<b>Control Parameters</b>	Industrial Setting: Refer to Section 3 for ingredients with occupational exposure limits.
Engineering Controls	This is a consumer product that is safe for consumers under normal and reasonably foreseeable use. For industrial settings, use in well ventilated area.
Personal Protective Equipment	Respiratory protection: Not required. Eye/Face: Safety glasses or goggles if splash hazards exist. Skin: Not required.
Work Hygienic Practices	Always follow good hygienic work practices.

### SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

<b>Color and Appearance</b>	Light amber liquid
Odor	Characteristic
рН	5.2 – 5.6
Specific Gravity	1.028 – 1.038
Flash Point	>93°C (200°F)

VOC ContentNone or exemptBoiling PointN/DMelting PointN/AVapor DensityN/ASolubility in WaterSoluble



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#### SECTION 10 – STABILITY AND REACTIVITY

Chemical Stability	Stable under normal storage, handling, use and transportation.
Conditions to Avoid	Avoid extreme temperature conditions.
Incompatible Materials	Strong acid and alkaline materials. Strong oxidizing and reducing agent.
Hazardous Decomposition Products	Oxides of carbon and nitrogen may be released under extreme heat.
Hazardous Polymerization	Will not occur.

#### SECTION 11 – TOXICOLOGICAL INFORMATION

Toxicity Tests	Data is not available.		
Potential Health Effects	Acute Eye: Contact may cause mild, transient irritation.		
	Acute Skin: Not expected to be irritating or sensitizing.		
	Acute Inhalation: Not applicable.		
	Acute Ingestion: Oral toxicity is not anticipated, but may cause stomach distress, nausea, or vomiting.		
	Chronic Effects: Not expected to have chronic health effects.		
	Carcinogenicity: Not expected to be carcinogenic.		

#### **SECTION 12 – ECOLOGICAL INFORMATION**

**Ecological Tests:** 

Aquatic Toxicity (ASTM D5660): Non-toxic to Aquatic Life Biodegradability (OECD 301B): Readily Biodegradable

**Environmental Impact:** The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

#### **SECTION 13 – DISPOSAL CONSIDERATIONS**

**Disposal Methods** Dispose of according to local, state, and federal regulations.

#### **SECTION 14 – TRANSPORT INFORMATION**

Shipment	Identification Number	Proper Shipping Name	Hazardous Classification	Pa <u>Gr</u> e
US DOT	N/A	Not Regulated	N/A	N/A
IATA (air)	N/A	Not Regulated	N/A	N/A
IMDG (vessel)	N/A	Not Regulated	N/A	N/A

Packaging <u>Group</u> N/A N/A N/A



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		SECTION 15 - R	EGULATORY INFOR	RMATION		
USA	FDA EPA	This product is regulated as a cosmetic under the Federal Food, Drug, and Cosmetic Act and complies with FDA regulations. <b>SARA</b> <i>Title III Sections 302/304, 311/312, and 313</i> chemical listings: None or none preser In regulated quantities. <b>CAA</b> <i>Section 112</i> listings (TQ): None <b>CERLCA</b> Reportable Quantity (RQ): None				
California Proposition 65: This product is no California Safe Cosmetic Act Reportable Chem State Right-To-Know The following ingredie are listed on the follow				ne esent in the finis	shed product and	l
		<b>Ingredient</b> N/A	<u>CAS No.</u> N/A	Percent N/A	<u>State</u> N/A	
Canada	•	product is regulated as a cosmetic under the Food and Drugs Act and complies with n Canada regulations. All chemical components of this product are listed on DSL, NDSL, ICL or pt.				
Europe	EU Ris	assification: Non-hazar k Phrases: None fety Phrases: S2 – Kee	dous p out of reach of children. S2	25 – Avoid conta	act with eves.	

#### **SECTION 16 – OTHER INFORMATION**

#### Legend

ACGIH	American Conference of Governmental	ICL	In-Commerce List (Canada)
	Industrial Hygienists	IMO	International Maritime Organization
CAA	Clean Air Act	N/A	Not Applicable
CAS	Chemical Abstract Service	NDSL	Non-Domestic Substances List (Canada)
CERCLA	CERCLA Hazardous Substances	N/E	Not Established
CFR	Code of Federal Regulations	NTP	National Toxicology Program
DOT	Department of Transportation	OSHA	Occupational Safety & Health Administration
DSL	Domestic Substances List (Canada)	PEL	Permissible Exposure Limits
EINECS	European Inventory of Existing	RCRA	Resource Conservation and Recovery Act
	Chemical Substances	SARA	Superfund Amendments and Reauthorizations Act
EPA	Environmental Protection Agency	TLV	Threshold Limit Values
FDA	Food and Drug Administration	TQ	Threshold Quantities
HPA	Hazardous Products Act (Canada)	TWA	Time Weighted Average
IARC	International Agency for Research on Cancer	VOC	Volatile Organic Compounds
IATA	International Air Transport Association	WHMIS	Workplace Hazardous Materials Information System

Last Revision Date: New

Reason for Revision: N/A

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