



Safety Data Sheet

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ATERRA™ Eco-Premium Hand Lotion

Product Number: 23000

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

Product Name	ATERRA™ Eco-Premium Hand Lotion	Effective Date	04/10/12
Company	B4 Brands 1001 North Washington Street Lisbon, IA 52253 USA	Transportation Emergency (24 Hour) Contact INFOTRAC North America: 1-800-535-5053 Outside North America: +1-352-323-3500	
Phone Number	Product Information 1-888- 667-6066/ www.b4brands.com	Medical Emergencies: Contact your local poison control center.	
	Transportation 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

Signal Word(s): N/A

Hazard Symbol(s): N/A

Hazard Statement: 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, Carthamus Tinctorius (Safflower) Seed Oil, Olea Europaea (Olive) Fruit Oil, Cetearyl Alcohol, Dimethicone, Butyrospermum Parkii (Shea Butter), Helianthus Annuus (Sunflower) Seed Oil, Tocopheryl Acetate, Vitis Vinifera (Grape) Leaf Oil, Rose Flower Oil, Cananga Odorata Flower Oil, Aniba Rosaeodora (Rosewood) Wood Oil, Citrus Aurantium Dulcis (Orange) Oil, Commiphora Myrrha Oil, Elettaria Cardamomum Seed Oil, Citrus Tangerina (Tangerine) Peel Oil, Cymbopogon Martini Oil, Citrus Limon Leaf Oil, Eugenia Caryophyllus Bud Oil, Jasminum Officinale (Jasmine) Oil, Pogostemon Cablin Oil, Eucalyptus Globulus Leaf Oil, Zea Mays (Corn) Starch, Tetrasodium Glutamate Diacetate, Cetearyl Glucoside, Xanthan Gum, Acrylates/C10-30 Alkyl Acrylate Crosspolymer, Sodium Hydroxide, Potassium Sorbate, Benzyl Alcohol, Salicylic Acid, Sorbic 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).



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SECTION 4 – FIRST AID MEASURES

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

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 large quantities of product are involved. Thermal decomposition may include 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

Control Parameters	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.



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SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Color and Appearance	Off-white to cream lotion	VOC Content	None or exempt
Odor	Herbal citrus	Boiling Point	N/D
pH	5.55 – 5.80	Melting Point	N/A
Specific Gravity	0.985 – 0.995	Vapor Density	N/A
Flash Point	>93°C (200°F)	Solubility in Water	Soluble

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 (EPS 1/RM/11; EPS 1/RM/9): 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

US DOT – Not Regulated **IATA (air)** – Not Regulated **IMDG (vessel)** – Not Regulated



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SECTION 15 – REGULATORY INFORMATION

USA

FDA This product is regulated as a cosmetic under the Federal Food, Drug, and Cosmetic Act and complies with FDA regulations.

EPA **SARA Title III Sections 302/304, 311/312, and 313** chemical listings: None or none present in regulated quantities.

CAA Section 112 listings (TQ): None

CERCLA Reportable Quantity (RQ): None

California Proposition 65: This product is not subject to warning labeling.

California Safe Cosmetic Act Reportable Chemicals: None

State Right-To-Know The following ingredients are present in the finished product and are listed on the following state right-to-know lists:

<u>Ingredient</u>	<u>CAS No.</u>	<u>Percent</u>	<u>State</u>
N/A	N/A	N/A	N/A

Canada This product is regulated as a cosmetic under the Food and Drugs Act and complies with Health Canada regulations. All chemical components of this product are listed on DSL, NDSL, ICL or exempt.

Europe

EU Classification: Non-hazardous

EU Risk Phrases: None

EU Safety Phrases: S2 – Keep out of reach of children. S25 – Avoid contact with eyes.

SECTION 16 – OTHER INFORMATION

Legend

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

Last Revision Date: New

Reason for Revision: N/A

This document is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information set forth herein has been compiled from sources considered to be dependable and is believed to be accurate as of the date of publication. This information is offered in good faith by B4 Brands and no warranty, expressed or implied is made. The user assumes all liability for any damage or injury resulting from misuse, from any failure to adhere to recommended practices or from any hazards inherent in the nature of the product.