



MATERIAL SAFETY DATA SHEET

SECTION I: PRODUCT IDENTIFICATION AND USE				
Product Name: Baby Lotion				
Manufacturer's Name: Seventh Generation, Inc.			Address: 60 Lake Street, Burlington, VT 05401, USA	
Emergency Telephone Number (U.S., Canada): M-F 8:30 am - 5pm ET (except holidays): 1-800-456-1191 Outside these hours: 1-800-255-3924 (ChemTel MIS0007366)			Product Use: Personal care	
SECTION II: HEALTH HAZARD DATA				
Emergency Overview: No known health hazards.				
Potential Health Effects:				
Eyes: Minimal Irritant				
Skin: Non-Irritant				
Inhalation: Not Applicable.				
Ingestion: Non-Toxic				
SECTION III: PRODUCT INGREDIENTS				
Ingredient Name	Concentration %	CAS Number	Exposure Limits	Toxicity Data LD ₅₀ (oral, rat)
aqua (water)	30-100	7732-18-5	NAV	NAV
caprylic/capric triglyceride	3-10	65381-09-1, 73398-61-5	NAV	>5000 mg/kg
polyglyceryl-3 dicitrate/stearate	3-10	1208985-39-0	NAV	>2000 mg/kg
cocoglycerides	1-3	68606-18-8	NAV	>5000 mg/kg
glyceryl stearate	1-3	123-94-4	NAV	>5000 mg/kg
glycerin	1-3	56-81-5	NAV	>12000 mg/kg
stearyl alcohol	1-3	112-92-5	NAV	5000 mg/kg
cetyl alcohol	≤1	3653-85-4 & 112-72-1	NAV	5000 mg/kg
zea mays (corn) starch	≤1	9005-25-8	NAV	6600 mg/kg (mouse)
caprylyl glycol	≤1	1117-86-8	NAV	2240 mg/kg
butyrospermum parkii (shea) butter	≤1	68920-03-6, 194043-92-0	NAV	NAV
sorbitan caprylate	≤1	60177-36-8	n/a	>2000 mg/kg
cetyl hydroxyethylcellulose	≤1	80455-45-4	NAV	2000 mg/kg
xanthan gum	≤1	11138-66-2	NAV	>5000 mg/kg
caprylhydroxamic acid	≤1	7377-03-9	NAV	2200 mg/kg
olea europaea (extra virgin olive) fruit oil	≤1	8001-25-0	NAV	>5000 mg/kg
lactic acid	≤1	79-33-4	NAV	3543 mg/kg
essential oils & botanical extracts*	≤1	NAV	NAV	NAV
* citrus aurantium dulcis (orange) peel oil, citrus grandis (grapefruit) peel oil, citrus nobilis (mandarin orange) peel oil. d-Limonene is a component of these essential oils.				
SECTION IV: FIRST AID MEASURES				
First Aid Procedures:				
Eyes: Flush eyes with water immediately after contact. Call a physician if irritation persists.				
Skin: Not Applicable.				
Inhalation: Not Applicable.				
Ingestion: Drink 4-8 ounces of water or milk immediately. If prolonged nausea or pain occurs call a doctor.				
SECTION V: FIRE FIGHTING MEASURES				
Flash Point (°C) and Method: Non flammable.				
Extinguishing Media: As appropriate for surrounding fire. Use water, dry chemical, carbon dioxide or foam.				
Special Procedures: Fire fighters should wear self contained breathing apparatus as for surrounding fire.				



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SECTION VI: ACCIDENTAL RELEASE MEASURES			
Spill and Leak Precautions:		Absorb the spill with a paper towel.	
SECTION VII: HANDLING, DISPOSAL & STORAGE			
Handling Procedures and Equipment:		No unusual precautions necessary.	
Waste Disposal:		Any disposal practice must be in compliance with local, state, and federal laws and regulations.	
Storage Procedures:		Store in a cool, dry place away from excessive heat. KEEP OUT OF REACH OF CHILDREN & PETS.	
Personal Protective Equipment:		Not Applicable.	
Engineering Controls:		Not Applicable.	
SECTION VIII: PHYSICAL & CHEMICAL PROPERTIES			
Physical State:		Liquid (lotion).	
Appearance & Color:		Opaque White to light amber	
pH:		4.5 - 5.3	
Specific Gravity:		0.98 - 1.00	
Solubility in Water:		Not Applicable.	
Odor Threshold Limit:		Not Applicable.	
SECTION IX: STABILITY & REACTIVITY			
Chemical Stability:		☒ Stable	☐ Unstable under the following conditions:
Incompatible Materials:		None known.	
Hazardous Decomposition Products:		None known.	
Possibility of Hazardous Reactions:		None known.	
SECTION X: TOXICOLOGICAL INFORMATION			
Route(s) of Entry:			
☒ Skin Contact	☒ Skin Absorption	☒ Eye Contact	☐ Inhalation, Acute ☐ Inhalation, Chronic ☒ Ingestion
Effects of Acute Exposure to Product:		Ingestion may result in nausea, vomiting or diarrhea, however these effects are expected to be transient.	
Effects of Chronic Exposure to Product:		NAP	
LD₅₀ of Product (mg/kg):		>5000	
Chronic Toxicities:		☐ Carcinogenic	☐ Reproductive Toxin ☐ Teratogenic ☐ Mutagenic ☒ None
SECTION XI: ECOLOGICAL INFORMATION			
Ecotoxicity: LC₅₀ of Product:		Not yet known.	
Environmental Fate:		This product is biodegradable.	
SECTION XII: TRANSPORTATION INFORMATION			
Not regulated.			
SECTION XIII: PREPARATION INFORMATION			
Additional Information: The information in this MSDS relates only to the specific material designated herein and does not relate to use in combination with any other material or any process.			
Sources Used: General MSDS chemical references.			
Prepared by Seventh Generation, Inc.		Telephone Number 800-456-1191	Issue Date 25-Oct-2012
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