



# MATERIAL SAFETY DATA SHEET

## SECTION I: PRODUCT IDENTIFICATION AND USE

<b>Product Name:</b> Baby Sunscreen Broad Spectrum SPF 30	
<b>Manufacturer's Name:</b> Seventh Generation, Inc.	<b>Address:</b> 60 Lake Street, Burlington, VT 05401
<b>Emergency Telephone Number (U.S., Canada):</b> M-F 8:30 am - 5pm ET (except holidays): 800-456-1191 Outside these hours: 1-800-255-3924 (ChemTel MIS0007366)	<b>Product Use:</b> Personal care

## SECTION II: HEALTH HAZARD DATA

<b>Emergency Overview:</b> No known health hazards.
<b>Potential Health Effects:</b>
<b>Eyes:</b> Non-Irritant
<b>Skin:</b> Non-Irritant
<b>Inhalation:</b> Not Applicable.
<b>Ingestion:</b> Non-Toxic

## SECTION III: PRODUCT INGREDIENTS

Ingredient Name	Concentration %	CAS Number	Exposure Limits	Toxicity Data LD <sub>50</sub> (oral, rat)
zinc oxide	20	1314-13-2	NAV	7950 mg/kg
aloe barbadensis leaf juice	--	NAV	NAV	NAV
anthem. nobilis (chamomile) flower oil	--	8015-92-7	NAV	>5000 mg/kg
caprylic/capric triglyceride	--	65381-09-1 & 73398-61-5	NAV	>5000 mg/kg
helianthus annuus (sunflower) seed oil	--	8001-21-6	NAV	NAV
hydrogenated methyl abietate	--	NAV	NAV	NAV
lavandula angustifolia (lavender) flower oil	--	8000-28-0	NAV	NAV
magnesium sulfate	--	7487-88-9, 10034-99-8	NAV	NAV
olea europaea (extra virgin olive) fruit oil	--	8001-25-0	NAV	>5000 mg/kg
polyaminopropyl biguanide	--	32289-58-0 & 133029-32-0	NAV	1,000 mg/kg
polyglycerol-10 laurate	--	34406-66-1	NAV	>30000 mg/kg
ricinus communis (castor) seed oil	--	8001-79-4	NAV	NAV
simmondsia chinensis (jojoba) seed oil	--	90045-98-0, 61789-91-1	NAV	NAV
sorbitan stearate	--	1338-41-6	NAV	13.59 g/kg
tocopherol	--	NAV	NAV	NAV
water	--	7732-18-5	NAV	NAV

## SECTION IV: FIRST AID MEASURES

<b>First Aid Procedures:</b>	
<b>Eyes:</b>	Flush eyes with water immediately after contact. Call a physician if irritation persists.
<b>Skin:</b>	Not Applicable.
<b>Inhalation:</b>	Not Applicable.
<b>Ingestion:</b>	Drink 4-8 ounces of water or milk immediately. If prolonged nausea or pain occurs call a doctor.

## SECTION V: FIRE FIGHTING MEASURES

<b>Flash Point (°C) and Method:</b>	Not Applicable.
<b>Extinguishing Media:</b>	Not Applicable.
<b>Special Procedures:</b>	None.



# MATERIAL SAFETY DATA SHEET

<b>SECTION VI: ACCIDENTAL RELEASE MEASURES</b>		
<b>Spill and Leak Precautions:</b>	Absorb the spill with a paper towel.	
<b>SECTION VII: HANDLING, DISPOSAL &amp; STORAGE</b>		
<b>Handling Procedures and Equipment:</b>	No unusual precautions necessary.	
<b>Waste Disposal:</b>	Any disposal practice must be in compliance with local, state, and federal laws and regulations.	
<b>Storage Procedures:</b>	Store in a cool, dry place away from excessive heat. KEEP OUT OF REACH OF CHILDREN & PETS.	
<b>Personal Protective Equipment:</b>	Not Applicable.	
<b>Engineering Controls:</b>	Not Applicable.	
<b>SECTION VIII: PHYSICAL &amp; CHEMICAL PROPERTIES</b>		
<b>Physical State:</b>	Liquid (Cream).	
<b>Appearance &amp; Color:</b>	Opaque	White
<b>pH:</b>	4.5-6.5	
<b>Specific Gravity:</b>	1.16-1.2	
<b>Solubility in Water:</b>	Not Applicable.	
<b>Odor Threshold Limit:</b>	Not Applicable.	
<b>SECTION IX: STABILITY &amp; REACTIVITY</b>		
<b>Chemical Stability:</b>	<input checked="" type="checkbox"/> Stable	<input type="checkbox"/> Unstable under the following conditions:
<b>Incompatible Materials:</b>	None known.	
<b>Hazardous Decomposition Products:</b>	None known.	
<b>Possibility of Hazardous Reactions:</b>	None known.	
<b>SECTION X: TOXICOLOGICAL INFORMATION</b>		
<b>Route(s) of Entry:</b>	<input checked="" type="checkbox"/> Skin Contact <input type="checkbox"/> Skin Absorption <input checked="" type="checkbox"/> Eye Contact <input type="checkbox"/> Inhalation, Acute <input type="checkbox"/> Inhalation, Chronic <input checked="" type="checkbox"/> Ingestion	
<b>Effects of Acute Exposure to Product:</b>	Ingestion may result in nausea, vomiting or diarrhea, however these effects are expected to be transient.	
<b>Effects of Chronic Exposure to Product:</b>	NAP	
<b>LD<sub>50</sub> of Product (mg/kg):</b>	>5000	
<b>Chronic Toxicities:</b>	<input type="checkbox"/> Carcinogenic	<input type="checkbox"/> Reproductive Toxin <input type="checkbox"/> Teratogenic <input type="checkbox"/> Mutagenic <input checked="" type="checkbox"/> None
<b>SECTION XI: ECOLOGICAL INFORMATION</b>		
<b>Ecotoxicity: LC<sub>50</sub> of Product:</b>	Not yet known.	
<b>Environmental Fate:</b>	Not Applicable.	
<b>SECTION XII: TRANSPORTATION INFORMATION</b>		
Not regulated.		
<b>SECTION XIII: PREPARATION INFORMATION</b>		
<b>Additional Information:</b> 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.		
<b>Sources Used:</b> General MSDS chemical references.		
<b>Prepared by</b> Seventh Generation, Inc.	<b>Telephone Number</b> 800-456-1191	<b>Issue Date</b> 2/23/2012
The information contained in this Material Safety Data Sheet is provided by Seventh Generation, Inc. free of charge. While believed to be reliable, it is intended for use by skilled persons at their own risk. Seventh Generation, Inc. assumes no responsibility for events resulting from, or damages incurred from, its use.		