

MATERIAL SAFETY DATA SHEET

SECTION I: PRODUCT IDENTIFICATION AND USE

Product Name: Baby Shampoo & Wash (foaming)

Manufacturer's Name: Seventh Generation, Inc. Address: 60 Lake Street, Burlington, VT 05401

Emergency Telephone Number (U.S., Canada):

M-F 8:30 am - 5pm ET (except holidays): 800-456-1191 Outside these hours: 1-800-255-3924 (ChemTel MIS0007366) Personal care

Product Use:

SECTION II: HEALTH HAZARD DATA

Emergency Overview: No known health hazards.

Potential Health Effects:

Eyes: Non-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 |
| sodium coco sulfate | 1-3 | 97375-27-4 | NAV | 1280 mg/kg |
| aloe barbadensis leaf extract | 1-3 | 85507-69-3 | NAV | NAV |
| decyl glucoside | 1-3 | 54549-25-6 | NAV | >2000 mg/kg |
| glycerin | <1 | 56-81-5 | NAV | >12000 mg/kg |
| olive leaf extract | <1 | 8001-25-0 | NAV | NAV |
| magnesium chloride | <1 | 7791-18-6 | NAV | 8100 mg/kg |
| citric acid | <1 | 77-92-9 | NAV | 3000 mg/kg |
| essential oils & botanical extracts* | <1 | | NAV | NAV |
| sodium benzoate (and) potassium sorbate | <1 | 532-32-1 & 24634-61-5 | NAV | 4070 mg/kg & 3800 mg/kg |
| tetrasodium iminodisuccinate | <1 | 144538-83-0 | NAV | >5000 mg/kg |
| | | | | |

*Baby Shampoo & Wash: 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: Not Applicable.
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:

Extinguishing Media:

Not Applicable.

Special Procedures:

None.

SECTION VI: ACCIDENTIAL RELEASE MEASURES

Spill and Leak Precautions: Absorb the spill with a paper towel.



MATERIAL SAFETY DATA SHEET

| SECTION VII: HANDLING, DISPOSAL & STORAGE | | | | | |
|---|---|--|--|--|--|
| Handling Procedures and Equipment: | No unusual precauations 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. | | | | |
| Appearance & Color: | Clear Light Amber | | | | |
| pH: | 4.2-4.8 | | | | |
| Specific Gravity: | 1.00-1.02 | | | | |
| Solubility in Water: | Miscible. | | | | |
| Odor Threshold Limit: | Not Applicable. | | | | |
| SECTION IX: STABILITY & REACTIVITY | | | | | |
| Chemical Stability: X 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: | | | | | |
| X Skin Contact Skin Absorption | X Eye Contact Inhalation, Acute | Inhalation, Chronic X Ingestion | | | |
| Effects of Acute Exposure to Product: | Ingestion may result in nausea, vomitting or diarrhea, | | | | |
| | however these effects are expected to be transient. | | | | |
| Effects of Chronic Exposure to Product: | NAP | | | | |
| LD ₅₀ of Product (mg/kg): | >5000 | | | | |
| Chronic Toxicities: Carcinogenic | Reproductive Toxin Teratogenic | Mutagenic X None | | | |
| SECTION XI: ECOLOGICAL INFORMATION | | | | | |
| Ecotoxicity: LC ₅₀ 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 MSI | OS 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 | Telephone Number | Issue Date | | | |
| Seventh Generation, Inc. | 800-456-1191 | 2/23/2012 | | | |
| · · | ata Sheet is provided by Seventh Generation, Inc. free of char neration, Inc. assumes no responsibility for events resulting f | _ | | | |