

MATERIAL SAFETY DATA SHEET

SECTION I: PRODUCT IDENTIFICATION AND USE

Product Name: Baby Wipes

Manufacturer's Name: Seventh Generation, Inc.

Address: 60 Lake Street, Burlington, VT 05401-5281

Emergency Telephone Number: 800-456-1191

Product Use: Baby Wipes

SECTION II: HEALTH HAZARD DATA

Emergency Overview: No known health hazards.

Potential Health Effects:

Eyes- Minimal Irritant

Skin- Non-Irritant

Inhalation- Unknown

Ingestion- The wipe substrate may cause transient gastrointestinal or blockage if ingested.

SECTION III: PRODUCT INGREDIENTS

Ingredient Name	Concentration (%)	CAS Number	Exposure Limits	Toxicity Data LD ₅₀ (oral, rat)
Substrate				
Rayon-Polyester Blend	NAP	NAP	NAP	NAP
Cleansing Solution				
Aqua (water)	>90	7732-18-5	NAP	NAP
Glycerin	0.1-10	56-81-5	NAP	>12,000 mg/kg
Cetyl Hydroxyethylcellulose	0.1-10	9004-62-0	NAV	NAV
Citric Acid	0.1-10	77-92-9	NAP	3000mg/kg
Aloe Barbadensis Extract	0.01-1	85507-69-3	NAP	>64,000 mg/kg
Tocopheryl Acetate	0.01-1	58-97-7	NAP	NAV
Potassium Sorbate	0.01-1	590-00-1	NAP	3,800 mg/kg (mouse)
Sodium Benzoate	0.01-1	532-32-1	NAP	NAV

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- Accidental ingestion of the wipe substrate may necessitate medical attention. If symptoms occur, seek medical attention.

SECTION V: FIRE FIGHTING MEASURES

Flash Point (°C) and Method: Not Applicable

Extinguishing Media: Not Applicable

Special Procedures: None

SECTION VI: ACCIDENTIAL RELEASE MEASURES

Spill and Leak Precautions: Not Applicable

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: KEEP OUT OF REACH OF CHILDREN & PETS.

Personal Protective Equipment: Not Applicable

Engineering Controls: Not Applicable

SECTION VIII: PHYSICAL & CHEMICAL PROPERTIES

Physical State: Liquid when expressed from wipe substrate

Color & Appearance: White substrate/Clear liquid when expressed from wipe

pH: 3.3-3.5

Specific Gravity: As water (liquid expressed from wipe)

Solubility in Water: Soluble (liquid expressed from wipe)

Baby Wipes

Percent Volatiles: 10-100 (water)		
Density (g/cc): 1.04 (liquid expressed from wipe)		
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: Acute exposure may result in eye irritation; however, no permanent damage is expected.		
Effects of Chronic Exposure to Product: Not Applicable		
LD₅₀ of Product: Liquid is >5,000 mg/kg		
Chronic Toxicities: ☐ Carcinogenic ☐ Reproductive Toxin ☐ Teratogenic ☐ Mutagenic ☒ None		
SECTION XI: ECOLOGICAL INFORMATION		
Ecotoxicity: LC₅₀ of Product: Not yet known		
Environmental Fate: The wipe is not biodegradable. The liquid is biodegradable.		
SECTION XII: 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 March 10, 2009
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.		