MATERIAL SAFETY DATA SHEET

SECTION I: PRODUCT IDENTIFICATION AND USE

Product Name: Natural Toilet Bowl Cleaner

Manufacturer's Name: Seventh Generation, Inc. Address: 60 Lake Street, Burlington, VT 05401-5281

Emergency Telephone Number: 800-456-1191 **Product Use:** Hard Surface Cleaning

SECTION II: HEALTH HAZARD DATA

Emergency Overview: Contact with skin may cause irritation. Contact with eyes may cause irritation.

Potential Health Effects:

Eyes- Mild Irritant

Skin- Dermal Irritant

Inhalation- Unknown

Ingestion- Non-Toxic

SECTION III: PRODUCT INGREDIENTS

Ingredient Name	Concentration (%)	CAS Number	Exposure Limits	Toxicity Data LD ₅₀ (oral, rat)
Aqua (water)	10-100	7732-18-5	NAV	NAV
Caprylyl/Myristyl Glucoside	1-10	68515-73-1 & 110615-47-9	NAV	>2,000 mg/kg
Lactic Acid	1-10	79-33-4	NAP	3,500 mg/kg
Xanthan gum	0.1-1	11138-66-2	NAV	5,000 mg/kg
Whole Essential Oils*	0.01-1	NAP	NAP	NAV

^{*} Emerald Cypress & Fir: cupressus sempervirens (cypress), abies balsamea (balsam fir), citrus aurantifolia (lime). 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- Rinse thoroughly with water if skin contact occurs Call a physician if irritation persists.

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: Not Applicable

Extinguishing Media: Not Applicable

Special Procedures: None

SECTION VI: ACCIDENTIAL 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: KEEP OUT OF REACH OF CHILDREN & PETS.

Personal Protective Equipment: Not Applicable

Engineering Controls: Not Applicable

SECTION VIII: PHYSICAL & CHEMICAL PROPERTIES

Physical State: Liquid

Color & Appearance: Clear Liquid

pH: 2.6-3.0

Specific Gravity: As water
Solubility in Water: Miscible

Percent Volatiles: ≤0.5%

Density (g/cc): 1.0

Odor Threshold Limit: Not applicable

Natural Toilet Bowl Cleaner

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 irritate skin and eyes; however no permanent damage is expected.				
Effects of Chronic Exposure to Product: NAP				
LD _{so} of Product: >5,000 mg/kg				
Chronic Toxicities: ☐ Carcinogenic ☐ Reproductive Toxin ☐ Teratogenic ☐ Mutagenic ☒ None				
SECTION XI: ECOLOGICAL INFORMATION				
Ecotoxicity: LC ₅₀ of Product: >100 mg/L				
Environmental Fate: This product 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	Telephone Number	Issue Date		
Seventh Generation, Inc.	800-456-1191	August 1, 2011		
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