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
Lauryl Polyglucose	1–10	110615-47-9	NAP	5,000 mg/kg
Decyl Glucoside	1-10	68515-73-1	NAP	NAV
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: citrus aurantifolia (lime), abies balsamea (balsam fir), calilistris columellaris (cypress). 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

Solubility in Water: Miscib

Percent Volatiles: ≤0.5%

Density (g/cc): 1.0

Natural Toilet Bowl Cleaner

Odor Threshold Limit	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 irritate skin and eyes; however no permanent damage is expected.						
Effects of Chronic Exposure to Product: NAP						
LD ₅₀ 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,	lnc.	800-456-1191	December 22, 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.						