

SAFETY DATA SHEET



Issue date 12 June 2025

FM000037-01.3

This Safety Data Sheet (SDS) has been prepared in accordance with the U.S. OSHA Hazard Communication Standard (29 CFR 1910.1200) to provide safe handling information for the industrial setting such as in manufacturing facilities, transport, warehouses, stores and professional settings where product is used for institutional and commercial purposes. This SDS is designed to cover both U.S. and Canada, differences between U.S. and Canadian requirements are noted where applicable.

Consumer Products as defined by the U.S. Consumer Product Safety Act and Federal Hazardous Substances Act and which are used for the intended purpose in the household setting or in a workplace setting with typical consumer duration and frequency are exempted from the U.S. OSHA Hazard Communication Standard (29 CFR 1910.1200).

Section 1: Identification of Product and Company

Product Name	Toilet Bowl Cleaner - Fresh Mint
Synonyms	732913451661
Product Use	Toilet Bowl Cleaning
Restrictions on Use	Follow directions on the product label
Manufacturer Name Address	Seventh Generation, Inc. 60 Lake Street, Burlington, VT 05401, USA
Emergency Telephone Number Monday - Friday 8 am - 5 pm ET (except holidays) Outside these hours	U.S., Canada 1-800-211-4279 1-800-255-3924 (ChemTel)

Section 2: Hazards Identification

Classification	
U.S.	This product is considered hazardous under the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).
Canada	This product is considered hazardous under the WHMIS 2015.
Hazard Category	
Eye Damage/Irritation	Category 2A
Skin Corrosion/Irritation	Category 2
Signal Word	
WARNING	
Hazard Statement(s)	
H319 Causes serious eye irritation	
H315 Causes skin irritation	
Hazard Pictogram(s)	
Exclamation mark	



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Precautionary Statement(s) - General

If medical advice is needed, have product container or label at hand.
Keep out of reach of children.
Read label before use.

Precautionary Statement(s) - Prevention

Wash hands thoroughly after handling.
Wear eye protection.

Wash hands thoroughly after handling.
Wear protective gloves.

Precautionary Statement(s) - Response

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical advice/attention.

If on skin: Wash with plenty of water.
If skin irritation occurs: Get medical advice/attention.
Take off contaminated clothing and wash it before reuse.

Precautionary Statement(s) - Storage

None

Precautionary Statement(s) - Disposal

None

Hazards not otherwise identified

None known

Percent ingredients with unknown acute toxicity

0% of the product consists of ingredients of unknown acute oral toxicity. Refer to Section 11.

Section 3: Composition, Information on Ingredients

Regardless of hazard classification, Seventh Generation discloses all intentionally added ingredients and, if applicable, incidental ingredients.

Ingredient	Function	CAS Number ¹	Concentration ¹
aqua (water)	diluent	7732-18-5	80% - 100%
lactic acid	pH adjuster	79-33-4	0.5% to 1.5%
octyl/decyl glucoside	cleaning agent	68515-73-1	0.5% to 1.5%
xanthan gum	thickener	11138-66-2	0.1% to 1%
fragrances*	fragrance	mixture	0.1% to 1%
sodium benzoate	preservative	532-32-1	0.1% to 1%

Regardless of hazard classification, Seventh Generation discloses all intentionally added fragrance ingredients. Fragrance ingredients that contribute to the product classification in Section 2 are listed in Section 3 above with CAS number.

*Refer to detailed Fragrance Information in Section 15.

¹ Where ranges are shown, the exact concentration has been withheld as a trade secret. Where WITHHELD is shown, the CAS number has been withheld as a trade secret.

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Section 4: First Aid Measures

Eye Contact	Flush eyes with water immediately after contact for at least 15 minutes. Contact a physician if redness or irritation persists.
Skin Contact	Rinse thoroughly with water if skin contact occurs. Call a physician if irritation or rash develops or persists. Remove contaminated clothing and wash before reuse.
Ingestion	Drink one glass of water or milk immediately. If prolonged nausea or pain occurs call a doctor.
Inhalation	If irritation occurs, remove to fresh air. If breathing is affected, call a physician.
Notes to Physician	Treat symptomatically.
Most important symptoms and effects	Acute exposure may result in eye irritation. Symptoms of acute exposure may include the following: redness and pain.

Section 5: Fire Fighting Measures

Suitable Extinguishing Media	As appropriate for surrounding fire. Use water, dry chemical, carbon dioxide or foam.
Unsuitable Extinguishing Media	Not available.
Specific Hazards arising from the chemical mixture	Not available.
Hazardous Combustion Products	Not available.
Protective Equipment and Precautions for Firefighters	Fire fighters should wear full protective clothing and self contained breathing apparatus as for surrounding fire.

Section 6: Accidental Release Measures

Personal Precautions	
Industrial Setting	Wear appropriate personal protective equipment (refer to Section 8).
Environmental Precautions	Avoid entry into lakes, streams, ponds or public waterways.
Methods for Containment and Cleaning Up	
Industrial Setting	Before attempting clean up, refer to hazard data given. Material may be slippery if spilled and wet. Prevent spill from entering a waterway. Stop spill at source and contain material. Dispose liquid in accordance with all applicable local, state, and federal regulations.

Section 7: Handling and Storage

Safe Handling	
Industrial Setting	Wear appropriate personal protective equipment (refer to section 8).
Safe Storage	KEEP OUT OF REACH OF CHILDREN AND PETS.
	Store in original container and keep container closed when not in use.
Storage Incompatibilities	Avoid freezing.
	None known.

Section 8: Exposure Controls, Personal Protection

Exposure Limits	Occupational exposure limits	
Component Information:		
Engineering Controls	General ventilation.	
Personal Protective Equipment (PPE)		

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Industrial Setting	
Respiratory Protection	None required under normal conditions. General ventilation required.
Eye Protection	Goggles or other protective eye wear may be worn for protection.
Skin Protection	Gloves may be worn for protection.
Hygiene Measures	Handle in accordance with good industrial hygiene and safety practice.

Section 9: Physical and Chemical Properties

Physical State	Liquid.
Color	White-ish
Clarity	Opaque
Odor	Fragranced. Characteristic of the ingredients
Odor Threshold	Not available.

pH	2.6 - 3.6
Melting Point	Not available.
Freezing Point	Not available.
Initial Boiling Point and Boiling Range	Not available.
Flash Point	Not available. Aqueous Solution.
Evaporation Rate	Not available.
Upper Explosive Limit (UEL)	Not applicable.
Lower Explosive Limit (LEL)	Not applicable.
Vapor Pressure (mmHg)	Not available.
Specific Gravity (H ₂ O = 1)	0.997 - 1.009
Relative Density	Not available.
Vapor Density (Air = 1)	Not available.
Solubility in Water	Miscible
Partition Coefficient: n-octanol/water	Not available.
Auto-Ignition Temperature	Not available.
Decomposition Temperature	Not available.
Viscosity	Not available.
VOC (weight %)	Not available.

Section 10: Stability and Reactivity

Reactivity	Not available.
Chemical Stability	Stable under normal conditions of use and storage.
Possibility of Hazardous Reactions	None known.
Conditions to Avoid	None known.
Incompatible Materials	
Industrial Setting	None known.
Hazardous Decomposition Products	None known.

Section 11: Toxicological Information

Potential Route(s) of Exposure	Eyes. Skin. Ingestion.
Effects of Acute Exposure	
Oral Toxicity	LD50 >5000 mg/kg, calculated based on ingredients.
Dermal Toxicity	Not classified. No known effects based on ingredients.
Inhalation Toxicity	Not classified. No known effects based on ingredients.
Component Information ¹ :	

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aqua (water)	7732-18-5	Not applicable
lactic acid	79-33-4	LD50 acute oral (rat) 3543 mg/kg
octyl/decyl glucoside	68515-73-1	LD50 acute oral (rat) >5000 mg/kg
xanthan gum	11138-66-2	LD50 acute oral (rat) 45000 mg/kg
fragrances*	mixture	LD50 acute oral (rat), calculated >2000 mg/kg
sodium benzoate	532-32-1	LD50 acute oral (rat) 4070 mg/kg
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Eye Contact	Moderate Irritant, based on ingredients.	
Skin Contact	Skin irritant, based on ingredients. Possible irritation from prolonged contact with the undiluted product.	
Skin Sensitization	Not classified for skin sensitization, based on ingredients.	
Respiratory Sensitization	Not classified for respiratory sensitization, based on ingredients.	
Carcinogenicity	Not classified - based on ingredients	
NTP	No Ingredients Listed	
IARC	No Ingredients Listed	
OSHA	No Ingredients Listed	
Reproductive Effects	Not classified - based on ingredients	
Mutagenicity	Not classified - based on ingredients	
Specific Target Organ Toxicity - Single Exposure	Not classified - based on ingredients	
Specific Target Organ Toxicity - Repeat Exposure	Not classified - based on ingredients	
Aspiration Toxicity	Not classified - based on ingredients	

1LD50 acute oral toxicity (rat) – This is a value provided by the raw material supplier or scientific literature. It is not a value generated by Seventh Generation by testing using rats. Seventh Generation uses alternative, non-animal based methods and scientific literature to determine the safety classification of our products and their ingredients.

Section 12: Ecological Information

Ecotoxicity	Not available.
Persistence and Degradability	Biodegradable, based on ingredients.
Bioaccumulative Potential	No known significant effects or critical hazards.
Mobility in Soil	Not available.
Environmental Fate	No adverse effects expected.

Section 13: Disposal Considerations

Product Waste	Any disposal must be in compliance with applicable local, state, provincial and federal laws and regulations.
Industrial Setting	When disposed as waste in its original form, this product is not considered hazardous waste under Federal regulations, however regulations may vary by state or province and may designate it as hazardous waste. Check with your local waste and waste water authorities. We are aware of the following state waste classifications:
California Hazardous Waste Code	561
Connecticut Hazardous Waste Code	CT04
Michigan Liquid Waste Code	Enter !!
Washington Hazardous Waste Code	WT02
Other States	Any disposal must be in compliance with applicable local, state, provincial and federal laws and regulations.
Empty Packaging	Refer to the product label for information on how to dispose of the empty packaging and dispose in accordance with applicable local guidelines.

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Section 14: Transport Information

U.S. DOT	Not regulated.
U.S. States	See U.S. DOT for finished product classification for transport.
Waste	Regulated in some states if the product is disposed of in its original form as waste by commercial users/handlers. Refer to Section 13. for applicable state waste codes.
Canadian TDG (Surface Transport)	Not regulated.
IMDG (Marine Transport)	Not regulated.
IATA (Air Transport)	Not regulated.

Section 15: Regulatory Information

U.S.			
Toxic Substances Control Act (TSCA)		This product complies with the inventory requirements of the U.S. Toxic Substances Control Act (TSCA).	
California Prop 65		This product is not subject to the labeling requirements of California’s Proposition 65.	
California Air Resources Board (CARB)		Meets applicable California Air Resource Board requirements for consumer products.	
Canada			
Domestic Substances List (DSL)		This product complies with the inventory requirements under Canada’s Domestic Substances List (DSL).	
Right to Know		Regardless of hazard classification, all intentionally added ingredients and, if applicable incidental ingredients ≥1% are disclosed on the product label. Please refer to Section 3. of this SDS for ingredient listing.	
Component Information:			
Ingredient Transparency			
California Cleaning Product Right to Know Act			
Learn more about these Designated Lists		https://www.seventhgeneration.com/ca-designated-lists	
Ingredient	Function	CAS Number	Designated Lists
aqua (water)	diluent	7732-18-5	.
lactic acid	pH adjuster	79-33-4	.
octyl/decyl glucoside	cleaning agent	68515-73-1	.
xanthan gum	thickener	11138-66-2	.
fragrances*	fragrance	mixture	.
sodium benzoate	preservative	532-32-1	.
*Fragrance Components			
citrus aurantium dulcis (orange) peel oil	fragrance	8028-48-6	.
eucalyptus globulus leaf oil	fragrance	8000-48-4	.
mentha arvensis (mint) leaf oil	fragrance	68917-18-0	.
mentha viridis (spearmint) leaf oil	fragrance	8008-79-5	.
rosmarinus officinalis (rosemary) leaf oil	fragrance	8000-25-7	.

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*Fragrance Allergens			
limonene	fragrance	138-86-3 / 7705-14-8, 5989-27-5, 5989-54-8	EU Fragrance Allergens.
citrus aurantium peel oil	fragrance	68916-04-1 / 72968-50-4, 97766-30-8 / 8028-48-6 / 8008-57-9	EU Fragrance Allergens.
menthol	fragrance	89-78-1 / 1490-04-6 / 2216-51-5 / 15356-60-2	EU Fragrance Allergens.
Other		Fragrances used in this product comply with applicable International Fragrance Association (IFRA) guidance.	

Section 16: Other Information

Hazardous Materials Identification System (HMIS) Rating Legend: 4-Severe, 3-Serious, 2-Moderate, 1-Slight, 0-Minimal	HEALTH	/	2
	FLAMMABILITY		0
	PHYSICAL HAZARDS		0
	PERSONAL PROTECTION		B

National Fire Protection Association (NFPA) Rating	Not determined.
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Consumer Product Information

Refer to the product label for use directions, safety information, septic compatibility and how to dispose of the empty packaging.

Visit seventhgeneration.com for additional tips on buying, using and handling household cleaning products.

Prepared by	Seventh Generation, Inc.
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Revision Date	12 June 2025
Revision Note	Revised Section 9.

Please note: This product is manufactured and may be marketed for consumer use or professional use and should be used as directed on the product label for the intended purpose. This product conforms to our standard specification when released to the market and when used according to directions. To the best of our knowledge, the information contained herein is accurate. However, we do not assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of the suitability of any product is the sole responsibility of the user. All products may present unknown hazards and should be used with requisite caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Other abbreviations used in this document:

DOT – (U.S.) Department of Transportation

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EPA – (U.S.) Environmental Protection Agency
IARC – International Agency for Research on Cancer
NTP – (U.S. Department of Health and Human Services) National Toxicology Program
OSHA – (U.S.) Occupational Safety and Health Administration
TDG – (Canadian) Transport of Dangerous Goods
WHMIS – (Canadian) Workplace Hazardous Materials Information System

End of Safety Data Sheet