

SAFETY DATA SHEET



Issue date 16 September 2025

FM000054-01.6

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.

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	Disinfecting Wipes - Lemongrass Citrus
Synonyms	732913228133, 732913228126
Product Use	Hard Surface Disinfecting and Cleaning
Restrictions on Use	Follow directions on the product label

Manufacturer Name	Seventh Generation, Inc.
Address	60 Lake Street, Burlington, VT 05401, USA

Emergency Telephone Number	U.S., Canada
Monday - Friday 8 am - 5 pm ET (except holidays)	1-800-211-4279
Outside these hours	1-800-255-3924 (ChemTel)

Section 2: Hazards Identification

Classification	
U.S.	This product is not considered hazardous under the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

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
Active ingredient	.	.	.
thymol (present as a component of essential oil)	antimicrobial active	89-83-8	0.05%
Other ingredients:	.	.	99.95%
aqua (water)	diluent	7732-18-5	80% to 100%
sodium lauryl sulfate	cleaning agent	68585-47-7	<1%
sodium citrate	water softener	68-04-2 / 6132-04-3	<1%
citric acid	water softener	77-92-9	<1%
copper sulfate pentahydrate (bluestone)	water mineralizer	7758-99-8	<0.1%
fragrances*	fragrance	mixture	<0.1%
.	.	.	.
Substrate:	.	.	.
blend of rayon and polyester	wipe material	.	100%

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.

SAFETY DATA SHEET



*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.

Section 4: First Aid Measures

Eye Contact	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a doctor or poison control center for treatment advice.
Skin Contact	Rinse thoroughly with water. Call a physician if irritation or rash develops or persists.
Ingestion	Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a doctor or poison control center. Do not give anything to an unconscious person. Accidental ingestion of the wipe substrate may necessitate medical attention. If symptoms occur, seek medical attention.
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. Pick up large pieces and place in a suitable container. Do not flush to sewer or allow to enter waterways. Dispose 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. Nonrefillable container. Store airtight at room temperature in original container and tightly close lid between uses to retain moisture.
Storage Incompatibilities	None known.

SAFETY DATA SHEET



Section 8: Exposure Controls, Personal Protection

Exposure Limits		Occupational exposure limits
Component Information:		
copper sulfate pentahydrate (bluestone)	7758-99-8	ACGIH - TWA 1 mg/m3 (dust and mist as Cu) NIOSH - TWA 1 mg/m3 (dust and mist as Cu) CA - PEL 1 mg/m3 (as Cu) MN, NS, NU, PE - TWA 1 mg/m3 (dust and mist as Cu)
.	.	.
Engineering Controls	General ventilation.	
Personal Protective Equipment (PPE)		
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 (wipe saturated with liquid)
Color	Colorless (water-white)
Clarity	White substrate
Odor	Fragranced. Characteristic of the ingredients
Odor Threshold	Not available.
pH	4.0 - 5.0
Melting Point	As per water.
Freezing Point	As per water.
Initial Boiling Point and Boiling Range	As per water.
Flash Point	Not available.
Evaporation Rate	Not available.
Upper Explosive Limit (UEL)	Not applicable.
Lower Explosive Limit (LEL)	Not applicable.
Vapor Pressure (mmHg)	Not available.
Specific Gravity (H2O = 1)	---
Relative Density	Not available.
Vapor Density (Air = 1)	Not available.
Solubility in Water	Not available.
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.

SAFETY DATA SHEET



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 :	
Active ingredient	.
thymol (present as a component of essential oil)	89-83-8
Other ingredients:	.
aqua (water)	7732-18-5
sodium lauryl sulfate	68585-47-7
sodium citrate	68-04-2 / 6132-04-3
citric acid	77-92-9
copper sulfate pentahydrate (bluestone)	7758-99-8
fragrances*	mixture
Substrate:	.
blend of rayon and polyester	.
.	.
Eye Contact	Minimal eye irritant, based on ingredients. EPA category IV.
Skin Contact	Dermal non-irritant. Not classified for skin irritation, based on ingredients. EPA category IV.
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	This product is customarily disposed via the landfill where conditions for biodegradation are not met.
Bioaccumulative Potential	No known significant effects or critical hazards.
Mobility in Soil	Not available.
Environmental Fate	No adverse effects expected.

SAFETY DATA SHEET



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	232
Connecticut Hazardous Waste Code	CT04
Vermont Hazardous Waste Code	VT06
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	Offer empty container for recycling. If recycling is not available, discard in trash.

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 is exempt from the inventory requirements of the U.S. Toxic Substances Control Act (TSCA). This product is regulated under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA).	
EPA Registration Number	84683-4-86066	
	When labeled with this registration number this product is for sale in the U.S. 50 states and D.C. only. Not registered for export to or sale in other countries.	
California DPR Registration Number	84683-4-AA-86066	
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.	
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:		
copper sulfate pentahydrate (bluestone)	7758-99-8	New Jersey Pennsylvania
.	.	.
Ingredient Transparency		
California Cleaning Product Right to Know Act		
Learn more about these Designated Lists	https://www.seventhgeneration.com/ca-designated-lists	

SAFETY DATA SHEET



Ingredient	Function	CAS Number	Designated Lists
Active ingredient	.	.	.
thymol (present as a component of essential oil)	antimicrobial active	89-83-8	.
Other ingredients:	.	.	.
aqua (water)	diluent	7732-18-5	.
sodium lauryl sulfate	cleaning agent	68585-47-7	.
sodium citrate	water softener	68-04-2 / 6132-04-3	.
citric acid	water softener	77-92-9	.
copper sulfate pentahydrate (bluestone)	water mineralizer	7758-99-8	CA Non-Cancer Hazards.
fragrances*	fragrance	mixture	.
Substrate:	.	.	.
blend of rayon and polyester	wipe material	.	.
*Fragrance Components			
cymbopogon nardus (citronella) oil	fragrance	8000-29-1	.
cymbopogon schoenanthus (lemongrass) oil	fragrance	8007-02-1	.
*Fragrance Allergens			
citral	fragrance	5392-40-5, 141-27-5, 106-26-3	EU Fragrance Allergens.
geraniol	fragrance	106-24-1	EU Fragrance Allergens.
citronellol	fragrance	106-22-9 / 26489-01-0, 1117-61-9, 7540-51-4	EU Fragrance Allergens.
limonene	fragrance	138-86-3 / 7705-14-8, 5989-27-5, 5989-54-8	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	/	0
	FLAMMABILITY		0
	PHYSICAL HAZARDS		0
	PERSONAL PROTECTION		A

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

Refer to the product label for more information.

Visit seventhgeneration.com for more information.

SAFETY DATA SHEET



Prepared by	Seventh Generation, Inc.
Issuing Date	16 September 2025
Revision Date	16 September 2025
Revision Note	Revised Sections 3, 13 and 15. General Format Update

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
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