

Issue date 18 May 2018 FM000025-00.4

This product is packaged for retail sale and intended for consumer use. The U.S. OSHA Hazard Communication Standard (29 CFR 1910.1200) does not apply to "consumer products" as defined by the U.S. Consumer Product Safety Act and Federal Hazardous Substances Act, including consumer products used in the workplace under typical duration and frequency of exposure as experienced by consumers when used for the intended purpose. This Safety Data Sheet (SDS) is provided as a courtesy to assist with proper use and safe handling. Applicable consumer product use and safety information is provided on the product label and is included for easy reference in Section 16 of this SDS. This SDS is designed to cover both U.S. and Canada. Differences between U.S. and Canadian requirements are noted where applicable.

Section 1: Identification of Product and Company

Product Name	Fabric Softener Sheets - Free & Clear	
Synonyms	None	
Product Use	Laundry Additive	
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		
I U.S.	This product is not considered hazardous under the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).	
Canada	This product is not considered hazardous under the WHMIS 2015.	

Section 3: Composition, Information on Ingredients

Regardless of hazard classification, Seventh Generation discloses all intentionally added ingredients and, if applicable incidental ingredients ≥1% on the consumer product label.

bric softening agent	157905-74-3 & 67701-30-8 & 67701-03-5	30% - 100%	>5000 mg/kg
eets		100.00%	Not applicable
		67701-03-5	67701-03-5

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

Section 4: First Aid Measures

² LD50 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.



Eye Contact	Flush eyes with water immediately after contact. Call a physician if irritation develops or persists.
Skin Contact	Rinse thoroughly with water. Call a physician if irritation or rash develops or persists.
Ilngestion	Accidental ingestion of the sheet 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.

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.
IProtective 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		
Household Setting	Small spills and leaks may be cleaned up and disposed of in normal household trash.	
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 in accordance with all applicable local, state, and federal regulations.	

Section 7: Handling and Storage

Safe Handling		
Household Setting	Use as directed on product label.	
Industrial Setting	Wear appropriate personal protective equipment (refer to section 8).	
ISafe Storage	KEEP OUT OF REACH OF CHILDREN AND PETS. Store in original container and keep container closed when not in use.	
Storage Incompatibilities	None known.	

Section 8: Exposure Controls, Personal Protection

Exposure Limits	Occupational exposure limits				
Substance CAS	Limit Va	Limit Value - Eight Hours		Limit Value - Short Term	
Substance, CAS	ppm	mg/m3	ppm	mg/m3	
Engineering Controls	None known.				
Personal Protective Equipment (PPE)					
Household Setting	No special precautions necessary as long as product is used as directed.				



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	Solid.	
Color	White	
Clarity	Solid	
Odor	Unfragranced. Characteristic of the ingredients	
Odor Threshold	Not available.	

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Melting Point	Not available.
Flammability	Not flammable.
Upper Explosive Limit (UEL)	Not applicable.
Lower Explosive Limit (LEL)	Not applicable.
Vapor Pressure (mmHg)	Not available.
Vapor Density (Air = 1)	Not available.
Solubility in Water	Not applicable.
Auto-Ignition Temperature	Not available.
Decomposition Temperature	Not available.
Bulk Density	Not available.
VOC (weight %)	Not available.

Section 10: Stability and Reactivity

Reactivity	None known.	
Chemical Stability	Stable under normal conditions of use and storage.	
Possibility of Hazardous Reactions	None known.	
Conditions to Avoid	None known.	
Incompatible Materials		
I Household Setting	In general, cleaning products should not be mixed with other household chemicals, unless specifically provided for in the use directions.	
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 determined.	
Inhalation Toxicity	Not determined.	
Eye Contact	Minimal Irritant. Not classifed for eye irritation, based on ingredients.	
Skin Contact	Does not indicate a potential for skin irritation, based on Human Repeat Insult Patch Test (HRIPT).	
Component Information	Refer to section 3 for ingredient LD50 (acute oral).	



ISkin Sensitization	Does not indicate a potential for allergic contact sensitization, based on Human Repeat Insult Patch Test (HRIPT).	
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	

Section 12: Ecological Information

Ecotoxicity	Not available.
Persistence and Degradability	This product is not biodegradable.
Bioaccumulative Potential	Not available.
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.	
Household Setting	Product residues in the container may be discarded in trash. Do not flush!	
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	CT05	
Empty Packaging	Offer empty container for recycling. If recycling is not available, discard in trash. Check Locally COATED PAPER BOX *Not recycled in all communities	

Section 14: Transport Information

U.S. DOT	Not regulated.	
U.S. States	See U.S. DOT for finished product classification for transport.	
I 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.
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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, Seventh Generation discloses all intentionally added ingredients and, if applicable incidental ingredients ≥1% on the product label. Please refer to Section 3. of this SDS for ingredient listing.	

Section 16: Other Information

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

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

HOW TO USE

Use a single sheet with each load. Pull sheet apart at perforation to reduce risk of blocking dryer vents. Place in dryer with wet clothing. Discard used sheets in trash receptacle. Do not flush.

KEEP OUT OF REACH OF CHILDREN AND PETS. If product gets into eyes, flush thoroughly with water. If swallowed, drink plenty of water. WARNING: Not for use on children's sleepwear or other garments labeled as flame resistant as it may reduce flame resistance. Fabric softeners can increase the flammability of fabric. Avoid using this product on fluffier, cotton-based fabrics such as fleece, flannel and terrycloth.

Prepared by	Seventh Generation Inc.
Issuing Date	18 May 2018
Revision Date	18 May 2018
Revision Note	First Issue

Please note: This product is manufactured and marketed for consumer use and should be used as directed on the product label for the intended purpose. Seventh Generation warrants that 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