

SAFETY DATA SHEET

Supersedes Date: 07-Jan-2015

Revision Date: 06-Aug-2019

Version: 1

Odor Fragrance-Free

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier

Product Label Name Product Generic Name <u>Other means of identification</u> Synonyms Free Clear Fabric Softener Sheets Fabric Softener Sheets

None

Recommended use of the chemical and restrictions on use

Recommended Use	Fabric Softener sheets for clothes drying machines.
Uses advised against	Read label before use

Supplier's details

Distributor

Henkel Corporation One Henkel Way Rocky Hill, CT 06067

Emergency telephone number

Emergency telephone

Chemtrec (US/CA) 1-800-424-9300 (24 hour) General - 1-800-776-6702 (Monday – Friday, 8:30AM to 6:00PM EST) Propharma: 1-800-565-5597 (24 hours)

2. HAZARDS IDENTIFICATION

Globally Harmonized System Safety Data Sheets (SDS) are required to be readily accessible to employees for all hazardous chemicals in the workplace. This SDS provides additional information for safe handling of the product and may contain health hazard information not relevant to consumer use. For information regarding consumer application of this product, refer to the product label.

Classification

OSHA Regulatory Status

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

GHS Label elements, including precautionary statements

Emergency Overview

The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance COATED SPUN-BOUND	Physical state solid
SHEETS	

Precautionary Statements - Prevention Wash hands thoroughly after handling

Precautionary Statements - Response

Get medical advice/attention if you feel unwell

Precautionary Statements - Storage

Store in a well-ventilated place. Keep container tightly closed

Precautionary Statements - Disposal

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Hazards not otherwise classified (HNOC)

Not applicable

Other information

General Hazards

No information available

3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances which at their given concentration, are considered to be hazardous to health.

Chemical Name	CAS-No	Weight %	Trade Secret
Stearic acid	57-11-4	5 - 10	

*The exact percentage (concentration) of composition has been withheld as a trade secret

4. FIRST AID MEASURES

First aid measures for different exposure routes

General advice	Get medical attention immediately if symptoms occur.	
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.	
Skin contact	Wash skin with soap and water.	
Toxic - Inhalation	Move to fresh air.	
Ingestion	Clean mouth with water and drink afterwards plenty of water. If symptoms persist, call a physician.	
Protection of First-aiders	Use personal protective equipment.	
Most important symptoms/effects, acute and delayed		
Main Symptoms	None under normal use conditions.	
Indication of immediate medical attention and special treatment needed, if necessary		
Notes to physician	Treat symptomatically.	

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media None.

Specific hazards arising from the chemical

None known.

Hazardous Combustion Not applicable. Products

Explosion Data Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions	Avoid contact with eyes.	
Advice for emergency responders	For personal protection see section 8.	
Environmental precautions		
Environmental precautions	See Section 12 for additional Ecological Information.	
Methods and materials for containment and cleaning up		
Methods for Containment	Prevent further leakage or spillage if safe to do so.	
Methods for cleaning up	Pick up and transfer to properly labeled containers. After cleaning, flush away traces with water.	

7. HANDLING AND STORAGE

Handle in accordance with good industrial hygiene and safety practice.		
Conditions for safe storage, including any incompatibilities		
Keep container tightly closed in a dry and well-ventilated place. Keep out of the reach of children.		
Keep consumer product in packaging product is initially sold in.		
None known based on information supplied.		

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Stearic acid	TWA: 10 mg/m ³ inhalable		
57-11-4	particulate matter		
	TWA: 3 mg/m ³ respirable		
	particulate matter		

Appropriate engineering controls

Engineering Measures

Showers Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/Face Protection	Safety glasses with side-shields.
Skin and body protection	No special protective equipment required.
Respiratory protection	No special protective equipment required. If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.
Hygiene measures	Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and chemical properties

Physical state Appearance Color	solid COATED SPUN-BOUND SHEETS white	Odor Odor threshold	Fragrance-Free No information available
Property_	Values_	Remarks • Method	
pH	NA		
Melting point	No information available		
Boiling point/boiling range	No information available		
Flash Point	No information available		
Evaporation rate	No information available		
Flammability (solid, gas)	No information available		
Flammability Limits in Air			
Upper Flammability Limit	No information available		
Lower Flammability Limit	No information available		
Vapor pressure	No information available		
Vapor density	No information available		
Specific Gravity	No information available		
Water solubility	Cloth not soluble		
Solubility in other solvents	No information available		
Partition coefficient: n-octanol/wate			
Autoignition temperature	No information available		
Decomposition temperature	No information available		
Viscosity, kinematic	No information available		
Viscosity, dynamic	No information available		
Explosive properties	No information available		
Oxidizing Properties	No information available		
Other information			
Softening point Molecular weight VOC Content(%) Density Bulk Density	No information available No information available No information available No information available No information available		

10. STABILITY AND REACTIVITY

Reactivity Not expected

Chemical stability Stable under recommended storage conditions.

<u>Possibility of hazardous reactions</u> None under normal processing.

Hazardous Polymerization

None under normal processing.

Conditions to Avoid

Extremes of temperature and direct sunlight.

Incompatible Materials

None known.

Hazardous Decomposition Products

None known.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Toxic - Inhalation	Not an expected route of exposure.
Eye contact	May cause irritation.
Skin contact	Prolonged contact may cause redness and irritation.
Ingestion	May be harmful if swallowed.

Component Information

Information on toxicological effects

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation	No known effect.
Eye damage/irritation	No known effect.
Sensitization	No known effect.
Germ cell mutagenicity	No known effect.
Carcinogenicity	No known effect.
Reproductive toxicity	No known effect.
Developmental Toxicity	No known effect.
STOT - single exposure	No known effect.
STOT - repeated exposure	No known effect.
Chronic toxicity	No known effect.
Aspiration hazard	No known effect.

Numerical measures of toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document .

ATEmix (oral)	7736 mg/kg	
ATEmix (dermal)	5005 mg/kg	

12. ECOLOGICAL INFORMATION

Ecotoxicity

None known

Persistence and degradability No information available.

Bioaccumulation No information available.

Mobility

Chemical Name		Partition coefficient			
Stearic acid 57-11-4		-			
Other adverse effects	No information available				
13. DISPOSAL CONSIDERATIONS					
Waste treatment					
Vaste Disposal Methods Disposal should be in accordance with applicable regional, national and local laws and regulations.		ordance with applicable regional, national and local laws and			
Contaminated packaging	Do not re-use empty conta	iners.			

California Hazardous Waste Codes

Chemical Name	California Hazardous Waste Status	
Stearic acid	-	
57-11-4		

14. TRANSPORT INFORMATION

DOT	Not regulated
TDG	Not regulated
<u>MEX</u>	Not regulated
ICAO	Not regulated
IATA	Not regulated
IMDG	Not regulated
RID	Not regulated
<u>ADR</u>	Not regulated
ADN	Not regulated

15. REGULATORY INFORMATION

International Inventories	
TSCA	Complies
DSL/NDSL	Complies
EINECS/ELINCS	-
ENCS	-
IECSC	Complies
KECL	-
PICCS	-
AICS	-

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances ENCS - Japan Existing and New Chemical Substances IECSC - China Inventory of Existing Chemical Substances **KECL** - Korean Existing and Evaluated Chemical Substances **PICCS** - Philippines Inventory of Chemicals and Chemical Substances **AICS** - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories	
Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals at levels requiring a warning in the State of California.

U.S. State Right-to-Know Regulations

This product does not contain any substances regulated by state right-to-know regulations

U.S. EPA Label information EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION							
<u>NFPA</u>	Health hazard 0	Flammability 0	Instability 0	Physical and chemical hazards			
HMIS	Health hazard 0	Flammability 0	Physical Hazard 0	Personal protection X			
Revision Date Revision Note No information available Disclaimer	06-Aug-2	2019					

The hazards described in this OSHA Globally Harmonized System Safety Data Sheet (SDS) are not intended for consumers. The SDS provides additional information for safe handling of the product. For information regarding consumer application of this product refer to the product label.

End of Material Safety Data Sheet