

SAFETY DATA SHEET

Issuing Date 16-May-2017

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Revision Date 19-Feb-2019

Revision Number 3

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

	2. HAZARDS IDENTIFICATION
Emergency telephone number Emergency Telephone Number	For Medical Emergencies call: 1-800-446-1014. Transportation Emergencies, call Chemtrec: 1-800-424-9300
Telephone	1-510-271-7000
Supplier Address	1221 Broadway Oakland CA 94612 US
<u>Details of the supplier of the safety</u> Supplier	<u>data sheet</u> The Clorox Company
Recommended use of the chemical Recommended Use Uses advised against	<u>and restrictions on use</u> Toilet/Urinal Care Product - Non-aerosol No information available
EPA Pesticide registration number	5813-93
Other means of identification Synonyms	None
<u>Product identifier</u> Product Name	Clorox® Scentiva™ Bathroom Disinfecting ToiletWand® Refills (Tuscan Lavender & Jasmine)

Classification

 This product is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

 Serious eye damage/eye irritation

 Category 2B

GHS Label elements, including precautionary statements

Emergency Overview		
Signal word	Warning	
Hazard Statements Causes eye irritation		
Appearance Blue	Physical state Solid	Odor Floral

Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling

Precautionary Statements - Response

Specific treatment (see supplemental first aid instructions on this label)

Eyes IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

Precautionary Statements - Storage None

Precautionary Statements - Disposal

None

Hazards not otherwise classified (HNOC) Not applicable

Other information

Harmful to aquatic life with long lasting effects

Interactions with Other Chemicals

No information available.

Interactions with Other Chemicals

May react with bleach-containing products or other household cleaners to produce hazardous gases.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight-%	Trade Secret
Glycolic acid	79-14-1	7-13	*
Sodium lauryl sulfate	151-21-3	1-5	*

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

4. FIRST AID MEASURES

First aid measures

General Advice	Show this safety data sheet to the doctor in attendance.	
Eye contact	If in eyes: 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 eye. Immediately call a POISON CENTER or doctor.	
Skin contact	Take off contaminated clothing. Wash off immediately with plenty of water for at least 15 minutes. Immediately call a POISON CENTER or doctor/physician.	
Inhalation	Remove to fresh air. If breathing is difficult, (trained personnel should) give oxygen. Call a physician or poison control center immediately.	
Ingestion	Call a physician or poison control center immediately. Drink 1 or 2 glasses of water. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person.	
Most important symptoms and effects, both acute and delayed		
Most Important Symptoms and	Irritating.	

ուհ Effects

Indication of any immediate medica	al attention and special treatment needed
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
<u>Unsuitable extinguishing media</u> CAUTION: Use of water spray when f	ighting fire may be inefficient.
Specific hazards arising from the c No information available.	hemical
<u>Explosion Data</u> Sensitivity to Mechanical Impact	None.
Sensitivity to Static Discharge	None.
Protective equipment and precaution As in any fire, wear self-contained bree protective gear.	ons for firefighters eathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full
	6. ACCIDENTAL RELEASE MEASURES
Personal precautions, protective en Personal precautions	quipment and emergency procedures Avoid contact with skin and eyes.
Other Information	Refer to protective measures listed in Sections 7 and 8.
Environmental precautions Environmental precautions	See Section 12 for additional Ecological Information.
<u>Methods and material for containm</u> Methods for containment	ent and cleaning up Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Pick up and transfer to properly labeled containers.
	7. HANDLING AND STORAGE
<u>Precautions for safe handling</u> Handling	Handle in accordance with good industrial hygiene and safety practice. Ensure adequate ventilation. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse.
Conditions for safe storage, includ	
Storage	Keep containers tightly closed in a dry, cool and well-ventilated place.
Incompatible products	None known based on information supplied.
8. EXP	OSURE CONTROLS/PERSONAL PROTECTION
Control parameters_ Exposure Guidelines	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies

Chemical Name ACGIH TLV OSHA PEL NIO	SH IDLH

Chroalia aaid	Nana	Nono	Nono
Glycolic acid	None	None	None
79-14-1			
Appropriate engineering controls			
Engineering Measures	Showers		
	Eyewash stations		
	Ventilation systems		
Individual protection measures, sucl	h as personal protective equi	nment	
			chielde (er gegglee)
Eye/face protection	If splashes are likely to occur:.	wear safety glasses with side	shields (or goggles).
Skin and body protection	None required for consumer us	se.	
Respiratory protection	If irritation is experienced, NIO		
	Positive-pressure supplied air	respirators may be required for	high airborne contaminant
	concentrations. Respiratory pr	otection must be provided in a	ccordance with current local
	regulations.		
Hygiene Measures	Take off contaminated clothing	and wash before reuse. Avoid	contact with skip, eves or
Tygiene measures			Contact with Skill, Eyes O
	clothing. Do not eat, drink or sr	noke when using this product.	

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical state	Solid		
Appearance	Blue	Odor	Floral
Color	No information available	Odor Threshold	No information available
60101		Odor Threshold	
Property	Values	Remarks Method	
pH	2 - 3 (cleaner)	None known	
Melting / freezing point	No data available	None known	
Boiling point / boiling range	No data available	None known	
Flash Point	No data available	None known	
Evaporation Rate	No data available	None known	
Flammability (solid, gas)	No data available	None known	
Flammability Limit in Air			
Upper flammability limit	No data available		
Lower flammability limit	No data available		
Vapor pressure	No data available	None known	
Vapor density	No data available	None known	
Specific Gravity	No data available	None known	
Water Solubility	Soluble in water	None known	
Solubility in other solvents	No data available	None known	
Partition coefficient: n-octanol/wa	ter0	None known	
Autoignition temperature	No data available	None known	
Decomposition temperature	No data available	None known	
Kinematic viscosity	No data available	None known	
Dynamic viscosity	No data available	None known	
Explosive properties	No data available		
Oxidizing properties	No data available		
Other Information			
Softening Point	No data available		
VOC Content (%)	No data available		
Particle Size	No data available		
Particle Size Distribution	No data available		

10. STABILITY AND REACTIVITY

Reactivity

No data available

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to avoid

None known.

Incompatible materials

Strong acids Strong oxidizing agents Strong bases

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

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Product	Information	

Inhalation	May cause irritation of respiratory tract.
Eye contact	Causes eye irritation.
Skin contact	Prolonged contact may cause redness and irritation.
Ingestion	Ingestion may cause irritation to mucous membranes. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Component Information

Chemical Name	LD50 Oral	LD50 Dermal	Inhalation LC50	
Glycolic acid	-	-	7.7 mg/l(Rat)4 h	
79-14-1				
Sodium lauryl sulfate	1.29 g/kg (Rat)	580 mg/kg (Rabbit)	> 3.9 g/m ³ (Rat, 1 h)	
151-21-3				
Information on toxicological ef	ffects			
Symptoms	May cause redness and	tearing of the eyes.		
Delayed and immediate effects	as well as chronic effects fro	om short and long-term exposur	e_	
Sensitization	No information available.	No information available.		
Mutagenic Effects	No information available.	No information available.		
Carcinogenicity IARC (International Agency fo Group 2B - Possibly Carcinogen OSHA (Occupational Safety an X - Present		-		
Reproductive toxicity	No information available.			
	No information available.			

STOT - repeated exposure	No information available.
Chronic Toxicity	No known effect.
Target Organ Effects	Respiratory system. Eyes. Skin. Gastrointestinal tract (GI).
Aspiration Hazard	No information available.

<u>Numerical measures of toxicity</u> <u>Product Information</u> The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) 13,162.00 mg/kg ATEmix (dermal) 11,241.00 mg/kg (ATE)

12. ECOLOGICAL INFORMATION

Ecotoxicity

Harmful to aquatic life with long lasting effects.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Glycolic acid 79-14-1		96h LC50: > 5000 mg/L (Brachydanio rerio)		

Persistence and Degradability

No information available.

Bioaccumulation

No information available

Chemical Name	Log Pow	
Glycolic acid 79-14-1	-1.11	
Sodium lauryl sulfate 151-21-3	1.6	

Other adverse effects

No information available.

13. DISPOSAL CONSIDERATIONS

<u>Waste treatment methods</u> Disposal methods	Dispose of in accordance with federal, state and local regulations.			
Contaminated Packaging	Do not reuse empty containers. Dispose of in accordance with federal, state and local regulations.			
California Waste Codes	232			
14. TRANSPORT INFORMATION				
DOT	NOT REGULATED			
TDG	Not regulated			

ICAO	Not regulated
IATA	Not regulated
IMDG_	Not regulated

15. REGULATORY INFORMATION

All components are listed on the TSCA Inventory All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory **DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

International Inventories

SARA 313

TSCA DSL

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	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

CWA (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.

U.S. State Right-to-Know Regulations

No information available.

EPA Pesticide Registration No. 5813-93

EPA Statement

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

EPA Pesticide label

CAUTION: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating and drinking

International Regulations Canada WHMIS Hazard Class D2B - Toxic materials

16. OTHER INFORMATION					
NFPA	Health Hazards 1	Flammability 0	Instability 0	Physical and Chemical Hazards	
HMIS	Health Hazards 1	Flammability 0	Physical Hazard 0	Personal Protection A	
Prepared By	23 British	Stewardship American Blvd. NY 12110 2-6501			
Issuing Date16-May-2017Revision Date19-Feb-2019Revision NoteNo information available					

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of Safety Data Sheet