

SAFETY DATA SHEET

Date Issued: 01-27-2016 Supersedes: 06-25-2015

1. IDENTIFICATION OF THE SUBSTANCE AND THE COMPANY

Product Name Product Number Brand	61 Glass Cleaner Concentrate SEB610001-C, SEB6102QM-C, SEB6104HM-C Sustainable Earth by Staples®
Recommended Use Uses advised against	Glass and mirror cleaner Uses other than those identified on the product label are not recommended.
Supplier Name Supplier Address	Staples Contract & Commercial, Inc. 500 Staples Drive Framingham MA 01702 USA
Supplier Phone Number	1-888-322-0912
SDS Internet Address:	http://sds.staples.com
Emergency telephone number	1-888-322-0912

2. HAZARDS IDENTIFICATION

Classification for the Undiluted Product

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200) and Canadian Hazardous Products Regulations (HPR) (WHMIS 2015-GHS).

Serious eye damage/eye irritation	Category 2A

GHS Label elements, including precautionary statements

Emergency Overview:



Signal Word: Hazard Statements:	Warning Causes serious eye irritation.	
Precautionary Statements – Prevention: Wear eye/face protection. Wash hands thoroughly after handling.		
IF IN EYES:	Rinse cautiously with water for several minutes. Remove contact lenses, if present an easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.	
Hazards not otherwise classified (HNOC): Not applicable		
Other information:	May cause slight skin irritation	

Interactions with Other Chemicals: No information available.

Classification for the Diluted Product at 1:128:

This product, when diluted as stated on the label, is not classified as hazardous according to 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200) and Canadian Hazardous Products Regulations (WHMIS 2015-GHS).

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Capryl glucoside	68515-73-1	5 - 10
Alkyl glycosides C10-16	110615-47-9	1 - 5
Citric Acid	77-92-9	0.1 - 1

Balance is water and similar non-hazardous ingredients. No fragrance added.

	4. FIRST AID MEASURES	
General Advice	Show this safety data sheet to the doctor in attendance.	
First aid measures:Eye ContactRinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. open while rinsing. Remove contact lenses, if present and easy to do. Continue rinsing attention if irritation develops and persists. Do not rub affected area.		
Skin Contact	Wash off immediately with soap and plenty of water for at least 15 minutes. Get medical attention if irritation develops and persists.	
Inhalation	Remove to fresh air. Get medical attention immediately if symptoms occur.	
Ingestion	Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Call a physician.	
Self-protection of the first	aider Avoid contact with skin, eyes or clothing. Use personal protective equipment as required. Wea personal protective clothing (see section 8).	
Most Important Symptom	s and Effects: Burning sensation	
I <u>ndication of any immedia</u> Notes to Physician	te medical attention and special treatment needed 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:	CAUTION: Use of water spray when fighting fire may be inefficient.	
Specific Hazards Arising from the Chemical: Uniform Fire Code:	No information available. Irritant: Liquid	
Hazardous Combustion Products:	Carbon oxides.	

Explosion Data_	
Sensitivity to Mechanical Impact:	No.
Sensitivity to Static Discharge:	No.

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	Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal protective equipment as required.
Environmental Precautions Methods for Containment	Prevent from entering soil, ditches, sewers, waterways and/or ground water. Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

Physical Properties

7. HANDLING AND STORAGE			
Handling	dling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with sl eyes or clothing. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse.		
Storage	Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of reach of children.		
Incompatible Materials	Strong acids. Strong oxidizing agents. Strong bases.		
8. EXPOSURE 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		
Engineering Measures	General ventilation normally adequate.		
Individual protection measure	es, such as personal protective equipment		
Eye/Face Protection	Safety googles. (No special requirements under normal use conditions when product is properly diluted according to the label directions.)		
Skin and Body Protection	Wear protective gloves and protective clothing. (No special requirements under normal use conditions when product is properly diluted according to the label directions.)		
Respiratory Protection No protective equipment is needed under normal use conditions. If exposu exceeded or irritation is experienced, ventilation and evacuation may be re			
Hygiene Measures	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with		

9. PHYSICAL AND CHEMICAL PROPERTIES

skin, eyes or clothing. Do not eat, drink or smoke when using this product.

Physical state Color	Liquid Blue	Odor Odor Threshold	Mild No information available
Property pH (Conc.) pH (Diluted 1:128) Melting / freezing poin Boiling point /boiling i Flash Point Evaporation Rate Flammability Lower flammability lim Vapor density Specific Gravity Water Solubility Solubility in other solv Partition coefficient: n Autoignition temperate Decomposition temperate Decomposition temperate Solubility is solve properties Softening Point VOC Content (by weig	t ange iit eents -octanol/water ure rature	Values $6.0 - 8.0$ $6.5 - 7.0$ No data availableNo data available	No information available
Particle Size Particle Size Distributi	on	No data available No data available	

This product is compliant with California Air Resources Board (CARB) regulations on Volatile Organic Compounds (VOC).

10. STABILITY AND REACTIVITY

Reactivity:	No data available.	
Chemical stability:	Stable under recommended storage conditions.	
Possibility of Hazardous Reactions:	None under normal processing.	
Hazardous Polymerization:	Hazardous polymerization does not occur.	
Conditions to avoid:	None known.	
Incompatible materials:	Strong acids. Strong oxidizing agents. Strong bases.	
Hazardous Decomposition Products:	Carbon oxides.	
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11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure Product Information

Product Information	
Inhalation	Specific test data for this product is not available. May cause irritation of respiratory tract
Eye Contact	Specific test data for this product is not available. Expected to be an irritant based on components. May
	cause redness, itching, and pain. May cause temporary eye irritation.
Skin Contact	Specific test data for this product is not available. May cause irritation. Prolonged contact may cause redness and irritation.
Ingestion	Specific test data for this product is not available. Ingestion may cause irritation to mucous membranes. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Component Information

Information on toxicological effects

Symptoms

Erythema (skin redness). May cause blindness. Burning.

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

Sensitization	No information available.
Mutagenic Effects	No information available.
Carcinogenicity	Contains no ingredient listed as a carcinogen.
Reproductive Toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Chronic Toxicity	No known effect.
Target Organ Effects	Eyes.
Aspiration Hazard	No information available.

Numerical measures of toxicity Product Information

The following values are calculated based on chapter 3.1 of the GHS document Not applicable

12. ECOLOGICAL INFORMATION

Persistence and Degradability: Bioaccumulation:	The environmental impact of this product has not been fully investigated. No information available. No information available. No information available.
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13. DISPOSAL CONSIDERATIONS

Disposal methods: Contaminated Packaging	This material is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements. Dispose of contents/containers in accordance with local regulations.
Containinateur ackaging	Dispose of contents/containers in accordance with local regulations.
California Hazardous Waste Codes	561

14. TRANSPORT INFORMATION

24-HR EMERGENCY PHONE: 1-888-322-0912

DOT/ TDG/ MEX/ ICAO/ IATA/ IMDG/IMO: Not Regulated

15. REGULATORY INFORMATION

International Inventories

TSCA (US)CompliesDSL (Canada)All components are listed either on the DSL or NDSL.

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	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 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

Chemical Name / CAS# Nev	w Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Magnesium nitrate 10377-60-3	Х	Х	Х	Х	

International Regulations

Canada

16. OTHER INFORMATION

NFPA	Health Hazards1	Flammability 0	Instability 0	Physical & chemical Hazards – Personal protection X
HMIS	Health Hazards 2	Flammability 0	Physical Hazard 0	-

Prepared By: Regulatory Specialist, Staples Brand Group, (508) 253-5000

Always follow label directions carefully when using this or any other chemical product. If information about this product is required, please contact Staples at 1-888-322-0912 or visit our website at <u>www.staplesadvantage.com</u>. Keep Safety Data Sheets filed and organized in an area accessible to workers according to all applicable regulations.

All information contained in this SDS is provided to the best of Staples Contract & Commercial Inc.'s knowledge. No warranty is made with respect to this information expressed or implied, including warranties of merchantability or fitness for a particular purpose. Users are responsible for verifying the information under their own operating conditions to determine whether the products listed in the SDS are suitable for their intended use. Users are responsible for compliance with all laws and regulations as may be required by their receipt of the information and use of the products provided with this SDS.