

Safety Data Sheet Spartan Chemical Company, Inc.

Revision Date: 30-Sep-2024

1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Product Name: CLEAN ON THE GO BIORENEWABLES GLASS CLEANER [18]

Product Code: 4835

Recommended Use: Cleaning agent

Uses Advised Against: For Industrial and Institutional Use Only

Manufacturer/Supplier: Spartan Chemical Company, Inc.

1110 Spartan Drive Maumee, Ohio 43537 USA 800-537-8990 (Business hours) www.spartanchemical.com

24 Hour Emergency Phone

Numbers:

Medical Emergency/Information: 888-314-6171

Transportation/Spill/Leak: CHEMTREC 800-424-9300

2. HAZARDS IDENTIFICATION

GHS Classification

Serious eye damage/eye irritation: Category 2B

Label elements

Signal word: Warning
Symbols: None

Hazard statements: Causes eye irritation

Precautionary Statements -

Prevention:

Wash face, hands and any exposed skin thoroughly after handling

Precautionary Statements -

Response:

-Specific Treatment:

response

Eyes: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. If eye irritation persists: Get medical help. See Safety Data Sheet Section 4: "FIRST AID MEASURES" for additional information.

Precautionary Statements - Storage: Not applicable.
Precautionary Statements - Not applicable

Disposal:

Hazards not otherwise classified

(HNOC):

Not applicable

Other hazards: • May be harmful if swallowed

May cause skin irritation.

• Inhalation of vapors or mist may cause respiratory irritation.

Keep out of reach of children

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical name	CAS No.	Weight-%
Water	7732-18-5	80-100

Caprylyl/Capryl Glucoside	68515-73-1	1-5
Cocamidopropyl Hydroxysultaine	68139-30-0	1-5
Lauryl Glucoside	110615-47-9	1-5
Sodium Carbonate	497-19-8	0.1-1
Citric Acid	77-92-9	0.1-1
Ethylene Brassylate	105-95-3	<0.1
2,6-Dimethyl-7-Octen-2-ol	18479-58-8	<0.1
Fragrance	PROPRIETARY	<0.1
Colorant	PROPRIETARY	<0.1
Methylchloroisothiazolinone	26172-55-4	<0.1
Methylisothiazolinone	2682-20-4	<0.1

Specific chemical identity and/or exact percentage of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Eye contact: Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and

easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

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Wash with soap and water. If skin irritation occurs: Get medical attention. Skin contact:

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a Inhalation:

poison center or physician if you feel unwell.

Ingestion: Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious

person. Get medical attention if you feel unwell.

Treat symptomatically. Note to physicians:

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Product does not support combustion. Use extinguishing agent suitable for type of

surrounding fire.

Specific Hazards Arising from the

Chemical:

Hazardous Combustion Products:

Protective Equipment and Precautions for Firefighters: Dried product is capable of burning. Combustion products are toxic.

Wear MSHA/NIOSH approved self-contained breathing apparatus (SCBA) and full

May include Carbon monoxide Carbon dioxide and other toxic gases or vapors.

protective gear. Cool fire-exposed containers with water spray.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: **Environmental Precautions:**

Methods for cleaning up:

Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.

Do not rinse spill onto the ground, into storm sewers or bodies of water.

Prevent further leakage or spillage if safe to do so. Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and

place in container for disposal according to local / national regulations (see Section 13).

7. HANDLING AND STORAGE

Advice on safe handling: Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly

after handling.

Storage Conditions: Keep container tightly closed in a dry and well-ventilated place. Keep out of the reach of

children. Keep from freezing.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits: None established

Provide good general ventilation. **Engineering Controls:**

If work practices generate dust, fumes, gas, vapors or mists which expose workers to chemicals above the occupational exposure limits, local exhaust ventilation or other

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engineering controls should be considered.

Individual protection measures, such as personal protective equipment

Not required with expected use. Eye/face protection: Skin and body protection: Not required with expected use. Respiratory protection: Not required with expected use.

If occupational exposure limits are exceeded or respiratory irritation occurs, use of a NIOSH/MSHA approved respirator suitable for the use-conditions and chemicals in Section

3 should be considered.

General hygiene considerations: Wash hands and any exposed skin thoroughly after handling.

See 29 CFR 1910.132-138 for further guidance.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state: Liquid Color: Blue Odor: Pleasant

Odor Threshold: No information available

Remarks • Method **Property Values**

8.0-9.0 (Undiluted) / 7.0-8.0 (Diluted pH:

1:64)

Melting Point / Freezing Point: No data available **Boiling Point / Boiling Range:** 100 °C / 212 °F

Flash Point: > 100 °C / 212 °F ASTM D56 **Evaporation Rate:** < 1 (BuAc = 1)

No information available Flammability (solid, gas): No data available Flammability Limits in Air: No information available

Upper Flammability Limit: No data available No data available **Lower Flammability Limit:**

Vapor Pressure: No data available No information available Vapor Density: No data available No information available

Relative Density: 1 017

Solubility(ies): Soluble in water

Partition Coefficient: No data available No information available

Autoignition Temperature: Not applicable **Decomposition Temperature:** Not applicable

No information available **Kinematic Viscosity:** No information available

Particle characteristics: Not applicable

10. STABILITY AND REACTIVITY

Reactivity: This material is considered to be non-reactive under normal conditions of use.

Chemical stability: Stable under normal conditions.

Possibility of hazardous reactions: Not expected to occur with normal handling and storage.

Conditions to Avoid: Extremes of temperature and direct sunlight Strong oxidizing agents. Strong acids. Incompatible materials:

Hazardous decomposition products: May include carbon monoxide, carbon dioxide (CO2) and other toxic gases or vapors.

11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Eyes, Skin, Ingestion, Inhalation.

Symptoms of Exposure:

Eye contact: Pain, redness and swelling of the conjunctiva.

Skin contact: Drying of the skin.

Nasal discomfort and coughing. Inhalation: Pain, nausea, vomiting and diarrhea. Ingestion:

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Immediate, Delayed, Chronic Effects

Product Information: Data not available or insufficient for classification.

Acute toxicity

Based on available data, the classification criteria are not met Numerical measures of toxicity:

Component Information:

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50			
Water	> 90 mL/kg (Rat)	-	-			
7732-18-5	-					
Sodium Carbonate	= 4090 mg/kg (Rat)	-	= 2300 mg/m ³ (Rat) 2 h			
497-19-8						
Citric Acid	= 3 g/kg (Rat)	-	-			
77-92-9						
2,6-Dimethyl-7-Octen-2-ol	= 3600 mg/kg (Rat)	> 5 g/kg (Rabbit)	-			
18479-58-8						
Methylchloroisothiazolinone	= 481 mg/kg (Rat)	-	= 1.23 mg/L (Rat) 4 h			
26172-55-4	_					

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Carcinogenicity: No components present at 0.1% or greater are listed as to being carcinogens by ACGIH, IARC, NTP or OSHA.

12. ECOLOGICAL INFORMATION

Ecotoxicity:

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Sodium Carbonate 497-19-8	-	300: 96 h Lepomis macrochirus mg/L LC50 static 310 - 1220: 96 h Pimephales promelas mg/L LC50 static	-	265: 48 h Daphnia magna mg/L EC50
Citric Acid 77-92-9	-	1516: 96 h Lepomis macrochirus mg/L LC50 static	-	-
Methylchloroisothiazolinone 26172-55-4	0.11 - 0.16: 72 h Pseudokirchneriella subcapitata mg/L EC50 static 0.03 - 0.13: 96 h Pseudokirchneriella subcapitata mg/L EC50 static	1.6: 96 h Oncorhynchus mykiss mg/L LC50 semi-static	-	4.71: 48 h Daphnia magna mg/L EC50 0.12 - 0.3: 48 h Daphnia magna mg/L EC50 Flow through 0.71 - 0.99: 48 h Daphnia magna mg/L EC50 Static

No information available. Persistence and Degradability: **Bioaccumulation:** No information available. No information available Mobility in Soil: Other adverse effects: No information available.

13. DISPOSAL CONSIDERATIONS

Waste from residues/unused

Dispose of in accordance with federal, state and local regulations.

products:

Contaminated packaging: Dispose of in accordance with federal, state and local regulations.

14. TRANSPORT INFORMATION

Not Regulated

Non-Hazardous Product **Proper Shipping Name:**

Special Provisions: Shipping descriptions may vary based on mode of transport, quantities, package size,

and/or origin and destination. Check with a trained hazardous materials transportation

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expert for information specific to your situation.

Not Regulated IMDG:

Non-Hazardous Product **Proper Shipping Name:**

15. REGULATORY INFORMATION

TSCA (Toxic Substance Control Act Section 8(b) Inventory)

All chemical substances in this product are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

This product does not contain listed substances above the "de minimus" level

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

California Proposition 65

This product is not subject to warning requirements under California Proposition 65.

16. OTHER INFORMATION

NFPA Health hazards: 1 Flammability: 0 Instability: 0 Special hazards: -

HMIS Health hazards: 1 Flammability: 0 Physical hazards: 0

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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