

Safety Data Sheet Spartan Chemical Company, Inc.

Revision Date: 15-May-2025

1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Product Name: CLEAN ON THE GO CLEAN BY PEROXY [15]

Product Code: 4820

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

Skin corrosion/irritation Category 2
Serious eye damage/eye irritation: Category 2A

Label elements

Signal word: Warning

Symbols:

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Hazard statements: Causes skin irritation

Causes serious eye irritation

Precautionary Statements - Wash face, hands and any exposed skin thoroughly after handling

Prevention:

Wear eye/face protection

Wear protective gloves

Precautionary Statements -

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

advice/attention.

Skin: IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical

advice/attention. Take off contaminated clothing and wash before reuse.

-Specific Treatment: 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

• Inhalation of vapors or mist may cause respiratory irritation.

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· Keep out of reach of children

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical name	CAS No.	Weight-%
Water	7732-18-5	80-100
Undeceth-3	34398-01-1	1-5
Hydrogen Peroxide	7722-84-1	1-5
C9-11 Alcohols Ethoxylated	68439-46-3	1-5
3-Isodecyloxypropanamine Chloride Ethoxylated	68478-94-4	1-5
Citric Acid	77-92-9	0.1-1
Methyldihydrojasmonate	24851-98-7	<0.1
2,6-Dimethyl-7-Octen-2-ol	18479-58-8	<0.1
Acid Blue 80	4474-24-2	<0.1
Fragrance	PROPRIETARY	<0.1

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

4. FIRST AID MEASURES

Eve contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and

> easy to do. Continue rinsing. If eye irritation persists: Get medical attention. Wash with soap and water. If skin irritation occurs: Get medical attention.

Skin contact: Inhalation:

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

poison center or physician if you feel unwell.

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

person. Get medical attention if you feel unwell.

Note to physicians: Treat symptomatically.

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:

Combustion products are toxic. Releases oxygen when heated to decomposition which may

intensify fire.

Hazardous Combustion Products:

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

Protective Equipment and Precautions for Firefighters: Wear MSHA/NIOSH approved self-contained breathing apparatus (SCBA) and full

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.

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children. Keep from freezing.

Incompatible materials Sodium hypochlorite (or other hypochlorites). Metals.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits:

Storage Conditions:

Chemical name	ACGIH TLV	OSHA PEL	NIOSH
Hydrogen Peroxide	TWA: 1 ppm	TWA: 1 ppm	IDLH: 75 ppm
7722-84-1		TWA: 1.4 mg/m ³	TWA: 1 ppm
		(vacated) TWA: 1 ppm	TWA: 1.4 mg/m ³
		(vacated) TWA: 1.4 mg/m ³	-

Engineering Controls: Provide good general ventilation.

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

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

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engineering controls should be considered.

Individual protection measures, such as personal protective equipment

Eye/face protection: Wear splash goggles.

Skin and body protection: Wear rubber or other chemical-resistant gloves.

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: Light blue
Odor: Pleasant

Odor Threshold: No information available

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

pH: Undiluted: 2.0-3.0 / Diluted 1:64:

3.0-5.5

Melting Point / Freezing Point:

No data available

Boiling Point / Boiling Range:

No data available

100 °C / 212 °F

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

Flammability (solid, gas):

No data available

No information available

No information available

No information available

Flammability Limits in Air:
Upper Flammability Limit:
No data available

Lower Flammability Limit: No data available

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

Relative Density: 1.016

Solubility(ies): Soluble in water

 Partition Coefficient:
 No data available
 No information available

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

Kinematic Viscosity: No information available No information available

Particle characteristics: Not applicable

10. STABILITY AND REACTIVITY

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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 Incompatible materials: Strong oxidizing agents. Strong acids.

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

11. TOXICOLOGICAL INFORMATION

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

Symptoms of Exposure:

Eye contact:

Skin contact:
Pain, redness and swelling of the conjunctiva.
Pain, redness and cracking of the skin.
Nasal discomfort and coughing.
Pain, nausea, vomiting and diarrhea.

Immediate, Delayed, Chronic Effects

Product Information: Data not available or insufficient for classification.

Target organ effects: Eyes. Respiratory system. Skin.

Acute toxicity

Numerical measures of toxicity:

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

ATEmix (oral) 8,069.00 mg/kg ATEmix (inhalation-dust/mist) 8,069.00 mg/kg 66.00 mg/l

Component Information:

Component information.			
Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Water 7732-18-5	> 90 mL/kg (Rat)	-	-
Hydrogen Peroxide 7722-84-1	= 1518 mg/kg (Rat)	= 9200 mg/kg (Rabbit)	= 2000 mg/m ³ (Rat) 4 h
C9-11 Alcohols Ethoxylated 68439-46-3	= 1400 mg/kg (Rat)	-	-
Citric Acid 77-92-9	= 3 g/kg (Rat)	> 2000 mg/kg (Rat)	-
Methyldihydrojasmonate 24851-98-7	> 5 g/kg (Rat)	> 5000 mg/kg (Rabbit)	> 4.93 mg/L (Rat) 4 h
2,6-Dimethyl-7-Octen-2-ol 18479-58-8	= 3600 mg/kg (Rat)	> 5 g/kg (Rabbit)	-
Acid Blue 80 4474-24-2	= 3350 mg/kg (Rat)	-	-

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
Hydrogen Peroxide 7722-84-1	-	LC50: =16.4mg/L (96h, Pimephales promelas) LC50: 18 - 56mg/L (96h, Lepomis macrochirus) LC50: 10.0 - 32.0mg/L (96h, Oncorhynchus mykiss)	-	EC50: 18 - 32mg/L (48h, Daphnia magna)
Citric Acid 77-92-9	-	LC50: =1516mg/L (96h, Lepomis macrochirus)	-	-
Methyldihydrojasmonate 24851-98-7	-	LC50: =19mg/L (96h,	-	-

Oryzias latipes)

Persistence and Degradability: No information available. Bioaccumulation: No information available.

Mobility in Soil: No information available Other adverse effects: No information available.

13. DISPOSAL CONSIDERATIONS

Waste from residues/unused

products:

Contaminated packaging:

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

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

14. TRANSPORT INFORMATION

DOT: Not Regulated

Proper Shipping Name: Non-Hazardous Product

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.

IMDG: Not Regulated

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.

SARA 313

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:** Nο

California Proposition 65

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

16. OTHER INFORMATION

Special hazards: -NFPA Health hazards: 2 Flammability: 0 Instability: 1

Health hazards: 2 Flammability: 0 HMIS Physical hazards: 1

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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

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