

Safety Data Sheet Spartan Chemical Company, Inc.

Revision Date: 23-Jan-2024

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

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

Product Number: 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

, , , , , ,

GHS Label Elements

Signal Word: Symbols:

-Skin

Warning



Hazard Statements: Causes skin irritation

Causes serious eye irritation

Precautionary Statements:

Prevention: Wash hands and any exposed skin thoroughly after handling.

Wear eye / face protection

Wear protective gloves 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 attention. IF ON SKIN: Wash with plenty of soap and water If skin irritation occurs: Get medical

attention. Take off contaminated clothing and wash before reuse

-Specific Treatment: See Safety Data Sheet Section 4: "FIRST AID MEASURES" for additional information.

Storage: Not Applicable

Disposal: Not Applicable

Hazards Not Otherwise Classified: Not Applicable

Other Information: • 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	60-100
Undeceth-3	34398-01-1	1-5
Hydrogen Peroxide	7722-84-1	1-5
C9-11 Alcohols Ethoxylated	68439-46-3	1-5
Poly(Oxy-1,2-Ethanediyl) a,a-[[[3-(Decyloxy)Propyl]Methyliminio]Di-2,1-Ethan ediyl]Bis[w-Hydroxy-,Branched,Chlorides	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

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

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

-Skin Contact: Wash with plenty of soap and water. Take off contaminated clothing and wash before

reuse. If skin irritation occurs: Get medical attention.

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

poison control 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.

Contains hydrogen peroxide. Ingestion may result in distention of esophagus and Note to Physicians:

stomach.

5. FIRE-FIGHTING MEASURES

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

surrounding fire.

intensify fire.

Specific Hazards Arising from the Combustion products are toxic. Releases oxygen when heated to decomposition which may

Chemical:

Hazardous Combustion Products:

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

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

Precautions for Firefighters: protective gear. Cool fire-exposed containers with water spray.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Environmental Precautions: Methods for Clean-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

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

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

children.

Sodium hypochlorite (or other hypochlorites). Metals. Incompatible Materials:

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits:

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
1		(vacated) TWA: 1.4 mg/m ³	

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

engineering controls should be considered.

Personal Protective Equipment

Eye/Face Protection: Skin and Body Protection: **Respiratory Protection:**

Wear splash goggles.

Wear rubber or other chemical-resistant gloves.

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.

Wash hands and any exposed skin thoroughly after handling. **General Hygiene Considerations:**

See 29 CFR 1910.132-138 for further guidance.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical State:	Liquid	
Color:	Light blue	
Odor:	Pleasant	
pH:	Undiluted: 2.0-3.0 / Diluted 1:64: 3.0-5.5	
Melting Point / Freezing Point:	No information available	
Boiling Point / Boiling Range:	100 °C / 212 °F	
Flash Point:	> 100 °C / > 212 °F	
Evaporation Rate:	< 1 (BuAc = 1)	
Flammability (solid, gas)	No information available	
Upper Flammability Limit:	No information available	
Lower Flammability Limit:	No information available	
Vapor Pressure:	No information available	
Vapor Density:	No information available	
Specific Gravity:	1.016	
Solubility(ies):	Soluble in water	
Partition Coefficient:	No information available	
Autoignition Temperature:	No information available	
Decomposition Temperature:	No information available	
Viscosity:	No information available	

10. STABILITY AND REACTIVITY

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

Chemical Stability: Stable under normal conditions.

Possibility of Hazardous Reactions: Contact with sodium hypochlorite (or other hypochlorites) releases chlorine gas.

Extremes of temperature and direct sunlight. **Conditions to Avoid:**

Incompatible Materials: Sodium hypochlorite (or other hypochlorites). Metals.

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

Products:

11. TOXICOLOGICAL INFORMATION

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Likely Routes of Exposure:

Eyes, Skin, Ingestion, Inhalation.

Symptoms of Exposure: -Eye Contact:

Pain, redness, swelling of the conjunctiva and blurred vision.

-Skin Contact:

Pain, redness and cracking of the skin.

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-Inhalation: Nasal discomfort and coughing. -Ingestion:

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.

Numerical Measures of Toxicity

The following acute toxicity estimates (ATE) are calculated based on the GHS document.

ATEmix (oral):

8069 mg/kg

ATEmix (dermal):

39625 mg/kg

ATEmix (inhalation-gas):

22943 mg/l

ATEmix (inhalation-dust/mist):

66 mg/l

Component Acute Toxicity Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50	
Water 7732-18-5	> 90 mL/kg (Rat)	Not Available	Not Available	
Hydrogen Peroxide 7722-84-1	= 1518 mg/kg (Rat)	= 2000 mg/kg (Rabbit) = 4060 mg/kg (Rat)	= 2 g/m³ (Rat)4 h	
C9-11 Alcohols Ethoxylated 68439-46-3	= 1400 mg/kg (Rat)	Not Available	Not Available	
Citric Acid 77-92-9	= 3 g/kg (Rat)	Not Available	Not Available	
Methyldihydrojasmonate 24851-98-7	> 5 g/kg (Rat)	Not Available	Not Available	
2,6-Dimethyl-7-Octen-2-ol 18479-58-8	= 3600 mg/kg (Rat)	> 5 g/kg (Rabbit)	Not Available	
Acid Blue 80 4474-24-2	= 3350 mg/kg (Rat)	Not Available	Not Available	

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	Not Available	16.4: 96 h Pimephales promelas mg/L LC50 18 - 56: 96 h Lepomis macrochirus mg/L LC50 static 10.0 - 32.0: 96 h Oncorhynchus mykiss mg/L LC50 static	Not Available	18 - 32: 48 h Daphnia magna mg/L EC50 Statio
Citric Acid 77-92-9	Not Available	1516: 96 h Lepomis macrochirus mg/L LC50	Not Available	Not Available

Persistence and Degradability:

No information available.

Bioaccumulation:

No information available.

Other Adverse Effects:

No information available

13. DISPOSAL CONSIDERATIONS

Disposal of Wastes:

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

Contaminated Packaging:

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

14. TRANSPORT INFORMATION

DOT: Not Regulated

UN/ID No: 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

Proper Shipping Name: Non Hazardous Product

15. REGULATORY INFORMATION

TSCA Status: (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.

<u>SARA 313</u>

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

SARA 311/312 Hazard Categories

Acute Health Hazard:
Chronic Health Hazard:
No
Fire Hazard:
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: 2 Flammability: 0 Instability: 1 Special: N/A

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

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Reasons for Revision: Section, 3, 7, and, 11

Disclaimer:

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End of Safety Data Sheet