

Safety Data Sheet Spartan Chemical Company, Inc.

Revision Date: 19-May-2025

1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Product Name: CLEAN ON THE GO PEROXY PROTEIN REMOVER, CLEANER &

WHITENER [16]

Product Code: 4822

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:

Symbols:

Warning



Hazard statements: Causes skin irritation

Causes serious eye irritation

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

Prevention:

Precautionary Statements -

Response:

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

Wear protective gloves/clothing and eye/face protection

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

advice/attention.

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

advice/attention. Take off contaminated clothing and wash it 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
C9-11 Alcohols Ethoxylated	68439-46-3	3-7
Hydrogen Peroxide	7722-84-1	1-5
PEG-15 Cocomonium Chloride	61791-10-4	1-5
Undeceth-3	34398-01-1	0.1-1
Citric Acid	77-92-9	0.1-1
Undecanol	112-42-5	0.1-1
Acid Blue 80	4474-24-2	<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.

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

If skin irritation occurs: Get medical attention.

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.

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

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:

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

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

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.

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

children. Keep from freezing.

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

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

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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.

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

Information on basic physical and chemical properties

Physical state: Liquid Blue Green Color:

Odor: Mild

No information available **Odor Threshold:**

Property Values Remarks • Method

2.0 - 3.0

No data available **Melting Point / Freezing Point:**

Boiling Point / Boiling Range: 210-212

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

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

Upper Flammability Limit:

No data available

Lower Flammability Limit: No data available

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

Relative Density: 1.014

Soluble in water Solubility(ies):

Partition Coefficient: No data available No information available

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

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

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

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.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.

Acute toxicity

Numerical measures of toxicity:

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

ATEmix (oral) 9,608.60 mg/kg
ATEmix (dermal) 301,536.90 mg/kg
ATEmix (inhalation-dust/mist) 65.60 mg/l

Component Information:

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Water	> 90 mL/kg (Rat)	-	-
7732-18-5			
C9-11 Alcohols Ethoxylated	= 1400 mg/kg (Rat)	-	-
68439-46-3			
Hydrogen Peroxide	= 1518 mg/kg (Rat)	= 9200 mg/kg (Rabbit)	= 2000 mg/m ³ (Rat) 4 h
7722-84-1			
PEG-15 Cocomonium Chloride	= 580 mg/kg (Rat)	-	-
61791-10-4			
Citric Acid	= 3 g/kg (Rat)	> 2000 mg/kg (Rat)	-
77-92-9			
Undecanol	= 3 g/kg (Rat)	> 5 g/kg (Rabbit)	> 700 mg/m³ (Rat) 6 h
112-42-5			
Acid Blue 80	= 3350 mg/kg (Rat)	-	-
4474-24-2	- - · · ·		

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

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

Mobility in Soil:No information availableOther 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

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

Proper Shipping Name: Non-Hazardous Product

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:YesChronic Health Hazard:NoFire hazard:NoSudden release of pressure hazard:NoReactive 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: 1 Special hazards: -

HMIS Health hazards: 1 Flammability: 0 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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