

Spartan Chemical Company, Inc.



Revision Date: 25-Apr-2019

1. PRODUCT AND COMPANY IDENTIFICATION

CLEAN BY PEROXY

0035, 0035R

Cleaning agent

For Industrial and Institutional Use Only

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

CHEMTREC 800-424-9300

Transportation/Spill/Leak:

Product Identifier

Product Name:

Product Number:

Recommended Use:

Uses Advised Against:

Manufacturer/Supplier:

GHS Classification

Skin Corrosion/Irritation:

Serious Eye Damage/Eye Irritation:

Category 2

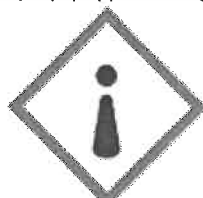
Category 2A

GHS Label Elements

Signal Word:

Symbols:

Warning



Hazard Statements:

Precautionary Statements:

Prevention:

Response:

-Eyes

-Skin

-Specific Treatment:

Storage:

Disposal:

Hazards Not Otherwise Classified:

Not Applicable

Not Applicable

Not Applicable

Wash hands and any exposed skin thoroughly after handling.
Wear eye / face protection
Wear protective gloves
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.
See Safety Data Sheet Section 4: "FIRST AID MEASURES" for additional information.

Storage Conditions:

Keep container tightly closed in a dry and well-ventilated place. Keep out of the reach of children.
 Incompatible Materials: Sodium hypochlorite (or other hypochlorites). Metals.

Suggested Shelf Life:

Minimum of 2 years from date of manufacture.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION**Occupational Exposure Limits:**

Chemical Name	Hydrogen Peroxide	ACGIH TLV	TWA: 1 ppm
	7722-84-1	OSHA PEL	TWA: 1 ppm IDLH: 75 ppm TWA: 1 ppm TWA: 1.4 mg/m ³ (vacated) TWA: 1 ppm TWA: 1.4 mg/m ³ (vacated)
		NIOSH	IDLH: 75 ppm TWA: 1 ppm 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 engineering controls should be considered.

Personal Protective Equipment

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

General Hygiene Considerations:

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.
 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

Reactivity: This material is considered to be non-reactive under normal conditions of use.
Chemical Stability: Stable under normal conditions.
Possibility of Hazardous Reactions: Contact with sodium hypochlorite (or other hypochlorites) releases chlorine gas.
Conditions to Avoid: Extremes of temperature and direct sunlight.
Incompatible Materials: Sodium hypochlorite (or other hypochlorites). Metals.
Hazardous Decomposition Products: May include carbon monoxide, carbon dioxide (CO₂) and other toxic gases or vapors.

DOT:

Proper Shipping Name:
Special Provisions:

Not Regulated
Non Hazardous Product
Shipping descriptions may vary based on mode of transport, quantities, package size, and/or origin and destination. Check with a trained hazardous materials transportation expert for information specific to your situation.

IMDG:

Proper Shipping Name:

Not Regulated
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.

SARA 313

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

SARA 311/312 Hazard Categories

Acute Health Hazard:

Chronic Health Hazard:

Fire Hazard:

Sudden release of pressure hazard:

Reactive Hazard:

Yes
No
No
No
No
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

HMIS

Instability: 1
Physical Hazards: 1

Special: N/A

Revision Date:

Reasons for Revision:

25-Apr-2019
Section, 1

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