

# Safety Data Sheet Spartan Chemical Company, Inc.

Revision Date: 06-Apr-2020

# 1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier Product Name: Product Number: Recommended Use: Uses Advised Against:	<b>CLEAN ON THE GO MULTI SURFACE CLEANER [4]</b> 4740 Cleaning agent 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 Number Medical Emergency/Information: Transportation/Spill/Leak:	' <b>s:</b> 888-314-6171 CHEMTREC 800-424-9300
	2. HAZARDS IDENTIFICATION
GHS Classification Serious Eye Damage/Eye Irritation:	Category 1
<u>GHS Label Elements</u> Signal Word: Symbols:	Danger
Hazard Statements: <u>Precautionary Statements:</u> Prevention: Response: -Eyes	Causes serious eye damage Wear eye / face protection IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IMMEDIATELY CALL A POISON CENTER OR PHYSICIAN.
-Specific Treatment:	See Safety Data Sheet Section 4: "FIRST AID MEASURES" for additional information.
Storage: Disposal:	Not Applicable Not Applicable
Hazards Not Otherwise Classified:	Not Applicable
Other Information:	<ul> <li>May be harmful if swallowed.</li> <li>May cause skin irritation.</li> <li>Inhalation of vapors or mist may cause respiratory irritation.</li> <li>Keep out of reach of children.</li> </ul>

# 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Water	7732-18-5	60-100
C9-11 Pareth-6	68439-46-3	3-7
Tetrasodium EDTA	64-02-8	1-5
Sodium Xylenesulfonate	1300-72-7	1-5
Sodium Laureth Sulfate	9004-82-4	0.1-1
Hydrochloric Acid	7647-01-0	<0.1
L-Menthone	14073-97-3	<0.1
Yellow 5	1934-21-0	<0.1
Direct Blue 199	12222-04-7	<0.1
CI 59040	6358-69-6	<0.1
Methylchloroisothiazolinone	26172-55-4	<0.1
Fragrance	PROPRIETARY	<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. IMMEDIATELY CALL A POISON CENTER OR PHYSICIAN.				
-Skin Contact:	Wash with soap and water. 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 control 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:	Dried product is capable of burning. Combustion products are toxic.				
Specific Hazards Arising from the Chemical: Hazardous Combustion Products:	5				

# 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.
Environmental Precautions:	Do not rinse spill onto the ground, into storm sewers or bodies of water.
Methods for Clean-Up:	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 containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children. Keep from freezing.		
Suggested Shelf Life:	Minimum of 2 years from date of manufacture.		

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH
Hydrochloric Acid 7647-01-0	Ceiling: 2 ppm	(vacated) Ceiling: 5 ppm (vacated) Ceiling: 7 mg/m <sup>3</sup> Ceiling: 5 ppm Ceiling: 7 mg/m <sup>3</sup>	IDLH: 50 ppm Ceiling: 5 ppm Ceiling: 7 mg/m <sup>3</sup>
Direct Blue 199 12222-04-7	TWA: 1 mg/m <sup>3</sup> Cu dust and mist	-	IDLH: 100 mg/m <sup>3</sup> Cu dust and mist
			TWA: 1 mg/m <sup>3</sup> Cu dust and mist
Personal Protective Equipment	chemicals above the occupation engineering controls should be	•	aust ventilation or other
Eye/Face Protection:	Wear splash goggles.		
	Wear splash goggles. Wear rubber or other chemical-	resistant gloves.	

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical State:	Liquid		
Color:	Green		
Odor:	Mint fragrance		
pH:	10.8-11.2		
Melting Point / Freezing Point:	No information available.		
Boiling Point / Boiling Range:	100 °C / 212 °F		
Flash Point:	> 100 °C / > 212 °F ASTM D56		
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:	1.03		
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:	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 tissue damage. Eye contact may cause permanent damage.
-Skin Contact:	Drying 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.

### Numerical Measures of Toxicity

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

ATEmix (oral):	12829 mg/kg
ATEmix (dermal):	39755 mg/kg
ATEmix (inhalation-dust/mist):	45.3 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
C9-11 Pareth-6 68439-46-3	= 1400 mg/kg (Rat)	Not Available	Not Available
Tetrasodium EDTA 64-02-8	= 1658 mg/kg (Rat)	Not Available	Not Available
Sodium Xylenesulfonate 1300-72-7	= 1000 mg/kg (Rat)	Not Available	Not Available
Sodium Laureth Sulfate 9004-82-4	= 1600 mg/kg(Rat)	Not Available	Not Available
Hydrochloric Acid 7647-01-0	238 - 277 mg/kg (Rat)	> 5010 mg/kg (Rabbit)	= 1.68 mg/L (Rat)1 h
Methylchloroisothiazolinone 26172-55-4	= 481 mg/kg (Rat)	Not Available	= 1.23 mg/L (Rat)4 h

Carcinogenicity: The table below indicates whether each agency has listed any ingredient as a carcinogen.

## **12. ECOLOGICAL INFORMATION**

### Ecotoxicity

Chemical Name	Algae/Aquatic Plants	Fish	Toxicity to Microorganisms	Crustacea
Tetrasodium EDTA 64-02-8	1.01: 72 h Desmodesmus subspicatus mg/L EC50	41: 96 h Lepomis macrochirus mg/L LC50 static 59.8: 96 h Pimephales promelas mg/L LC50 static	Not Available	Not Available
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	Not Available	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

### Persistence and Degradability: **Bioaccumulation:**

No information available. 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**

<u>DOT:</u> 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:	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.

### **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:	No

## **California Proposition 65**

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

16. OTHER INFORMATION						
NFPA HMIS	Health Hazards: 2 Health Hazards: 2	Flammability: 0 Flammability: 0	Instability: 0 Physical Hazards: 0	Special: N/A		
Revision Date: Reasons for Revision:	06-Apr-2020 Section 2 and 11					

**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