

# Safety Data Sheet Spartan Chemical Company, Inc.

# **1. PRODUCT AND COMPANY IDENTIFICATION**

Product identifier Product Name: Product Code: Recommended Use: Uses Advised Against:	<b>CLEAN ON THE GO TRIBASE MULTI PURPOSE CLEANER [17]</b> 4830 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 Numbers:	
Mumbers: Medical Emergency/Information: Transportation/Spill/Leak:	888-314-6171 CHEMTREC 800-424-9300
	2. HAZARDS IDENTIFICATION
GHS Classification Serious eye damage/eye irritation:	Category 2A
<u>Label elements</u> Signal word: Symbols:	Warning
Hazard statements:	Causes serious eye irritation
Precautionary Statements - Prevention: Precautionary Statements - Response:	Wash face, hands and any exposed skin thoroughly after handling Wear protective gloves/clothing and eye/face protection
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.
-Specific Treatment:	See Safety Data Sheet Section 4: "FIRST AID MEASURES" for additional information.
Precautionary Statements - Storage Precautionary Statements - Disposal:	: Not applicable. Not applicable
Hazards not otherwise classified (HNOC):	Not applicable
Other hazards:	• May cause skin irritation.

- Inhalation of vapors or mist may cause respiratory irritation.
- Keep out of reach of children
- Causes mild skin irritation

# **3. COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical name	CAS No.	Weight-%
Water	7732-18-5	80-100
Caprylyl/Capryl Glucoside	68515-73-1	1-5
Deceth-9	26183-52-8	1-5
Capryleth-4	27252-75-1	1-5
Lauryl Glucoside	110615-47-9	1-5
PEG-15 Cocomonium Chloride	61791-10-4	0.1-1
Trisodium Dicarboxymethyl Alaninate	164462-16-2	0.1-1
Laureth-9	68439-50-9	0.1-1
Citric Acid	77-92-9	0.1-1
Fragrance	PROPRIETARY	<0.1
Benzisothiazolinone	2634-33-5	<0.1
Methylisothiazolinone	2682-20-4	<0.1
Yellow 5	1934-21-0	<0.1
Methylchloroisothiazolinone	26172-55-4	<0.1
CI 16035	25956-17-6	<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: Inhalation:	Wash with soap and water. If skin irritation occurs: Get medical attention. Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a
Ingestion:	poison center or physician if you feel unwell. Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious
Note to physicians:	person. Get medical attention if you feel unwell. 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.
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:	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 cleaning 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<br/>after handling.Storage Conditions:Keep container tightly closed in a dry and well-ventilated place. Keep out of the reach of<br/>children. Keep from freezing.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits:	None established
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.
Individual protection measures, su	ch as personal protective equipment
Eye/face protection:	Wear splash goggles.
Skin and body protection:	Not required with expected use.
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

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Physical state:	Liquid	
Color:	dark yellow	
Odor:	Pleasant	
Odor Threshold:	No information available	
Property_	Values	Remarks • Method
pH:	Undiluted: 9.0-10.0 / Diluted 1:64: 7.0-8.0	
Melting Point / Freezing Point:	No data 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 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:	1.011	
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	
Particle characteristics:	Not applicable	

## **10. STABILITY AND REACTIVITY**

Reactivity: Chemical stability: This material is considered to be non-reactive under normal conditions of use. 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: Symptoms of Exposure: Eye contact: Skin contact: Inhalation: Ingestion: Eyes, Skin, Ingestion, Inhalation.

Pain, redness, swelling of the conjunctiva and blurred vision. Drying of the skin. Nasal discomfort and coughing. Pain, nausea, vomiting and diarrhea.

#### Immediate, Delayed, Chronic Effects

Data not available or insufficient for classification.

#### Acute toxicity

Product Information:

#### Numerical measures of toxicity:

The following values are calculated based on chapter 3.1 of the GHS document ATEmix (oral) 47,619.00 mg/kg

#### **Component Information:**

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Water 7732-18-5	> 90 mL/kg (Rat)	-	-
Caprylyl/Capryl Glucoside 68515-73-1	-	> 2000 mg/kg (Rabbit)	-
Lauryl Glucoside 110615-47-9	> 5000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	-
PEG-15 Cocomonium Chloride 61791-10-4	= 580 mg/kg (Rat)	-	-
Laureth-9 68439-50-9	> 2000 mg/kg (Rat)	-	-
Citric Acid 77-92-9	= 3 g/kg (Rat)	> 2000 mg/kg (Rat)	-
Benzisothiazolinone 2634-33-5	= 1020 mg/kg (Rat)	> 2000 mg/kg (Rat)	-
Methylisothiazolinone 2682-20-4	232 - 249 mg/kg (Rat)	= 200 mg/kg (Rabbit)	= 0.11 mg/L (Rat)4 h
	= 120 mg/kg (Rat)		
Methylchloroisothiazolinone 26172-55-4	= 481 mg/kg (Rat)	-	= 1.23 mg/L (Rat)4 h
CI 16035 25956-17-6	> 10 g/kg (Rat)	= 10000 mg/kg (Rabbit)	-

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
Caprylyl/Capryl Glucoside 68515-73-1	-	LC50: =170mg/L (96h, Danio rerio)	-	-
Trisodium Dicarboxymethyl Alaninate 164462-16-2	-	LC50: >110mg/L (96h, Danio rerio)	-	-
Citric Acid	-	LC50: =1516mg/L (96h,	-	-

77-92-9		Lepomis macrochirus)	
Methylchloroisothiazolinone 26172-55-4	EC50: 0.11 - 0.16mg/L (72h, Pseudokirchneriella subcapitata) EC50: 0.03 - 0.13mg/L (96h, Pseudokirchneriella subcapitata)	LC50: =1.6mg/L (96h, Oncorhynchus mykiss)	- EC50: =4.71mg/L (48h, Daphnia magna) EC50: 0.12 - 0.3mg/L (48h, Daphnia magna) EC50: 0.71 - 0.99mg/L (48h, Daphnia magna)
Persistence and Degrada Bioaccumulation:	ability: No informatio No informatio		
Mobility in Soil:No information availableOther adverse effects:No information available.			
	13. DISF	OSAL CONSIDERATIONS	
Waste from residues/unused Dispose of in accordance with federal, state and local regulations.			
<b>Contaminated packaging:</b> Dispose of in accordance with federal, state and local regulations.			
	14. TR/	ANSPORT INFORMATION	
DOT: Proper Shipping Name: Special Provisions:	roper Shipping Name: Non-Hazardous Product		
IMDG: Proper Shipping Name:		Not Regulated Non-Hazardous Product	
	15. REG	ULATORY INFORMATION	

<u>TSCA</u> (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:	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: 1 Health hazards: 1	Flammability: 0 Flammability: 0	Instability: 0 Physical hazards: 0	Special hazards: -
Revision Date: Revision Note:	08-Jan-2025 Section, 3, 9, 11, 12			

**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