

# Safety Data Sheet Spartan Chemical Company, Inc.

Revision Date: 01-Dec-2014

# 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Identifier** 

Product Name: CLEAN ON THE GO TRIBASE MULTIPURPOSE CLEANER [17]

Product Number: 4830

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** 

Serious Eye Damage/Eye Irritation: Category 2A

**GHS Label Elements** 

Signal Word:

Symbols:

Warning



Hazard Statements: Causes serious eye irritation

**Precautionary Statements:** 

**Prevention:** Wear eye / face protection

Wash hands and any exposed skin thoroughly after handling.

Response:

-Specific Treatment:

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

Storage:Not ApplicableDisposal:Not Applicable

Hazards Not Otherwise Classified: Not Applicable

Other Information: • May cause skin irritation.

· May be harmful if swallowed.

• Inhalation of vapors or mist may cause respiratory irritation.

· Keep out of reach of children.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
water	7732-18-5	60-100
alkyl polyglucoside	68515-73-1	1-5
alcohol ethoxylate	68991-48-0	1-5
ethoxylated alkyl quaternary	61791-10-4	1-5
alkyl polyglucoside	110615-47-9	1-5
fragrance	PROPRIETARY	0.1-1

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. IMMEDIATELY CALL A POISON CENTER OR PHYSICIAN.

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Wash with soap and water. If skin irritation occurs: Get medical attention. -Skin Contact:

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.

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 Dried product is capable of burning. Combustion products are toxic.

**Hazardous Combustion Products:** 

Chemical:

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: 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.

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach **Storage Conditions:** 

of children. Keep from freezing.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

None established. **Occupational Exposure Limits:** 

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**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.

**Personal Protective Equipment** 

**Eve/Face Protection:** 

Wear splash goggles. **Skin and Body Protection:** Not required with expected use. Not required with expected use. **Respiratory Protection:** 

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:	dark yellow	
Odor:	Pleasant	
pH:	Undiluted: 8.0-9.0 / Diluted 1:64: 7.0-8.0	
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:	1.005	
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:

-Eye Contact:

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

#### 11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Eves, Skin, Ingestion, Inhalation,

Symptoms of Exposure:

Pain, redness, swelling of the conjunctiva and tissue damage. Eye contact may cause permanent damage.

-Skin Contact: Drying of the skin.

Nasal discomfort and coughing. -Inhalation: Pain, nausea, vomiting and diarrhea. -Ingestion:

Immediate, Delayed, Chronic Effects

Product Information: Data not available or insufficient for classification.

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#### **Numerical Measures of Toxicity**

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

55209 mg/kg ATEmix (oral):

Component Acute Toxicity Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
water 7732-18-5	> 90 mL/kg(Rat)	Not Available	Not Available
ethoxylated alkyl quaternary 61791-10-4	= 580 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**

No information available.

Persistence and Degradability: No information available. Bioaccumulation: No information available. Other Adverse Effects: No information available.

## 13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with federal, state and local regulations. **Disposal of Wastes: Contaminated Packaging:** Dispose of in accordance with federal, state and local regulations.

## 14. TRANSPORT INFORMATION

DOT: Not Regulated

Non-Hazardous Product **Proper Shipping Name:** 

## 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:** Nο

#### **California Proposition 65**

This product contains the following Proposition 65 chemicals

Chemical Name	California Proposition 65
formaldehyde - 50-00-0	Carcinogen

WARNING: This product contains a chemical known to the State of California to cause cancer.

# **16. OTHER INFORMATION**

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NFPA Health Hazards: 2 Flammability: 0 Instability: 0 Special: N/A

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

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Reasons for Revision: No information available.

#### Disclaimer:

The information provided in this Material 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**