

# Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label):

Product Division:

**Janitorial** 

Product Number: 4835

Spartan Chemical Company, Inc.

1110 Spartan Drive Maumee OH 43537 Product/Technical Information: 1-(800)-537-8990

Medical Emergency: 1-(888)-314-6171 (24 hours)

Chemical Leak/Spill Emergency: CHEMTREC 1-(800) 424-9300 (24 hours)

Shipping Description: Non-Hazardous Products

CLEAN ON THE GO BIORENEWABLES GLASS CLEANER [18]

NFPA Ratings:	HMIS Ratings:
Health: 1- Slight	Health: 1- Slight
Fire: 0 - Minimal	Fire: 0 - Minimal
Reactivity: 0 - Minimal	Reactivity: 0 - Minimal
·	Pers. Prot. Equip.: See Section VIII

### SECTION II: HAZARDOUS INGREDIENTS

(Listed when present at 1% or greater, carcinogens at 0.1% or greater) All component chemicals are listed or exempted from listing on the "TSCA Inventory" of chemical substances maintained by the U.S. Environmental Protection Agency.

on the "ISCA Inventory" of chemical substances maintained by the U.S. Environmental Protection Agency.

Table 7-1-A

			Table Z-1-A			
Chemical Name(s)	%Wt	CAS Registry No.	TWA mg/m³	STEL mg/m³	CEILING mg/m³	NTP, IARC or OSHA Carcinogen
Alkyl polyglucoside	1-5	68515-73-1	Not Established	Not Established	Not Established	No
Cocoamidopropyl	1-5	70851-08-0	Not Established	Not Established	Not Established	No
hydroxysultaine	-	-	-	Not Established	-	-
Alkyl polyglucoside	1-5	110615-47-9	Not Established	-	Not Established	No
Fragrance	< 1.0	Proprietary	Not Established	Not Established	Not Established	No

## SECTION III: PHYSICAL DATA

Boiling Point: 212 °F	Vapor Pressure: Unknown
Vapor Density (AIR = 1): Unknown	Solubility in Water: Complete
pH: Undiluted: 8.0-9.0 Diluted 1:64: 7.0-8.0	Specific Gravity (H <sub>2</sub> O=1): 1.01 @ 75 F
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: 5-10%
Physical State: Liquid	
Appearance & Odor: Blue liquid, pleasant fragrance	

### SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: >212 °F	Method Used: Estimate	
Flammable Limits: Not Established	Flame Extension: N/A	
Extinguishing Media: Product does not support combustion	. Use extinguishing media appropriate for surrounding fire.	
Special Fire Fighting Procedures: Wear NIOSH approved self-contained containers with water spray.	Wear NIOSH approved self-contained breathing apparatus and protective clothing. Cool fire-exposed containers with water spray.	
Unusual Fire & Explosive Hazards: Combustion products are toxic.		

### SECTION V: HEALTH HAZARD DATA

Threshold Limit Value:	Not established	Primary Routes of Entry: Inhalation, Skin Contact, Eyes; Oral
	Causes eye irritation: Symptoms may include pain, redness, swelling and tearing d: May cause skin irritation: Symptoms may include pain, redness and swelling. May be harmful if swallowed: Symptoms may include nausea, vomiting, pain and diarrhea. Inhalation of product mist may cause respiratory irritation: Symptoms may include coughing and difficulty breathing. Do not get in eyes, on skin, or on clothing. Do not taste or swallow. Avoid breathing product mist. Wash throughly after handling.	
Conditions Aggravated by Use:	Use of this product may aggravate preexisting skin; eye and respiratory disorders including asthma and	
	dermatitis.	
Emergency & First Aid Procedures:		
Eyes:	Flush eyes with water for at least 15 r	minutes. Remove contact lenses. Get medical attention.
Skin:	Remove contaminated clothing. Was	h skin thoroughly with soap and water. Get medical attention if
	irritation persists. Wash contaminate	d clothing before reuse.
Ingestion:	Do not madec vointing amess davise	d by physician or poison control center. Drink one or two glasses of attention. Do not give anything by mouth to an unconscious person.
Inhalation:	Move person to fresh air. Get medial	attention if irritation persists.

### SECTION VI: REACTIVITY DATA

Stability: Stable	Incompatible Materials: Strong oxidizers
Hazardous Decomposition Products: Carbon monoxide, Carbon dioxide	Hazardous Polymerization: Will Not Occur

### SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be Taken in Case

Material is Released or Spilled: Small spills of one gallon or less may be flushed with plenty of water to sanitary sewer system (If

permitted by local sewer regulations). Dike and contain large spills with inert material and transfer liquid

Title:

to containers for recovery or disposal.

Waste Disposal Method: Assure conformance with federal, state and local regulations.

## SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not normally required.

Provide good general ventilation. Local exhaust ventilation may be necessary for some operations.

Protective Gloves(Specify Type): Rubber or other impervious gloves are recommended when handing undiluted product.

Splash goggles are recommended when handling undiluted product. Eye Protection(Specify Type):

Other Protective Equipment: See 29 CFR 1910.132-138 for further guidance.

#### SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing: Wash thoroughly with soap and water after handling.

Other Precautions: Keep out of reach of children. Name:

Ronald T. Cook Manager, Regulatory Affairs Effective Date: 10/23/2010 Supercedes: 03/18/2008

**CLEAN ON THE GO BIORENEWABLES** 

**GLASS CLEANER [18]** 

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Ref: 29 CFR 1910.1200 (OSHA) Changes: Formula Revision

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