

# Spartan Chemical Company, Inc. Material Safety Data Sheet

CK 4835 SPAR-4835

## SECTION I: PRODUCT INFORMATION

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

CLEAN ON THE GO BIORENEWABLES GLASS CLEANER [18] Product Number: 4835

Product Division: Janitorial

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/Spil Emergency: CHEMTREC 1-(800) 424-9300 (24 hours)

Shipping Description: Cleaning compounds, liquid, n.o.s.

NFPA Ratings:	HMIS Ratings:
Health: 2 - Moderate	Health: 2 - Moderate
Fire: 0 - Minimal	Fire: 0 - Minimal
Reactivity: 0 - Minimal	Reactivity: 0 - Minimal
<del></del>	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.

ļ	1			Table Z-1-A		
Chemical Name(s)	%wt	CAS Registry No.	TWA mg/m³	STEL mg/m³	CEILING mg/m <sup>3</sup>	NTP, IARC or OSHA Carcinogen
Alkyl polyglycoside Cocoamidopropyl hydroxysultaine	1-5 1-5	132778-08-6 70851-08-0	Not Established Not Established	Not Established 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: 8.0-9,0	Specific Gravity (H,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 °		Method Used: Estimate
Flammable Limits: Not Est		Flame Extension: N/A
Extinguishing Media: Produc	t does not support combustion. U	se extinguishing media appropriate for surrounding fire.
contair	IIOSH approved self-contained bro ers with water spray.	eathing apparatus and protective clothing. Cool fire-exposed
Unusual Fire & Explosive Hazards: Combu	stion products are toxic.	

- Tireshold Limit Value	e: Not established	Primary Routes of Entry: Inhalation, Skin Contact, Eyes, Or
Effects of Overexposure	e- Causes eye irritation: Symptom d: May cause skin irritation: Symptom	otoms may include pain, redness, swelling and tearing
	and difficulty breathing.	Symptoms may include nausea, vomiting, pain and diarrhea.  Symptoms may include coughi  y cause respiratory irritation: Symptoms may include coughi
	product mist.	or on clothing. Do not taste or swallow. Avoid breathir
Conditions Aggravated by Use	: Use of this product may aggravate	preexisting skin; eye and respiratory disorders including asthma and
<b></b> .	dermatitis.	and the state of t
Emergency & First Aid Procedure		
Eyes	Flush eyes with water for at least 1	5 minutes. Remove contact lenses. Get medical attention.
Skin	. Remove contaminated dothing. Wi	ash skin thoroughly with soap and water. Get medical attention if
	<u>irritation persists. Wash contamina</u>	ted clothing before reuse.
ingeston	Do not induce vomiting unless advis of water to dilute product. Get med person,	sed by physician or poison control center. Drink one or two glasses dical attention. Do not give anything by mouth to an unconscious
Inhalation	Move person to fresh air. Get media	Attention if instance
	The person to mean air. Get media	actention if irritation persists.
ECTION VI: REACTIVITY DATA		
Stability	: Stable	Incompatible Materials: Strong oxidizers
Hazardous Decomposition Products	Carbon monoxide, Carbon dioxide	Hazardous Polymerization: Will Not Occur
Steps to be Taken in Case Material is Released or Spilled:	permitted by local sewer regulations	y be flushed with plenty of water to sanitary sewer system (If ). Dike and contain large spills with inert material and transfer liqui
Material is Released or Spilled:	to containers for recovery or disposa	<ol> <li>Dike and contain large spills with inert material and transfer liquial.</li> </ol>
Material is Released or Spilled: Waste Disposal Method:	to containers for recovery or dispose Assure conformance with federal, st	<ol> <li>Dike and contain large spills with inert material and transfer liquial.</li> </ol>
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Material is Released or Spilled:  Waste Disposal Method:  ECTION VIII: SPECIAL PROTECT  Respiratory Protection:  Ventilation:	to containers for recovery or dispose to containers for recovery or dispose.  Assure conformance with federal, st.  TON INFORMATION  Not normally required.  Provide good general ventilation. Lo	). Dike and contain large spills with mert material and transfer liquial. ate and local regulations. In the spirit of the spirit is a spirit of the spirit is a spirit in the spirit
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