

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION 1: PRODUCT INFORMATION

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

CLEAN ON THE GO hdqC2 [2]

Product Number: 4702; 1014

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

Shipping Description: Non-Hazardous Products

NFPA Ratings:	HMIS Ratings:
Health: 3 - Serious	Health: 3 - Serious
Fire: 0 - Minimal	Fire: 0 - Minimal
Reactivity: 0 - Minimal	Reactivity: 0 - Minimal
1	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.

				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	
Dialkyl dimethyl ammonium	1-5	68424-95-3	Not Established	Not Established	Not Established	No	
chloride	· -	<u>-</u>	-	-	-		
Alcohol ethoxylate	1-5	68439-46-3	Not Established	Not Established	Not Established	No	
Alkyl dimethyl benzyl	1-5	68424-85-1	Not Established	Not Established	Not Established	. No	
ammonium chioride		- '	-	- ·	~	-	
Ethanol	1-5	64-17-5	1900	Not Established	Not Established	No	
Tetrasodium ethylene	1-5	64-02-8	Not Established	Not Established	Not Established	No	
diaminetetraacetate	-	-	-	-		_	

SECTION III: PHYSICAL DATA

Boiling Point 212 °F	Vapor Pressure: Not determined			
Vapor Density (AIR = 1): Not determined	Solubility in Water. Complete			
pH: 6-7	Specific Gravity (H ₂ O=1): 1.0			
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight 5-10			
Physical State: Liquid				
Appearance & Odor: Red liquid, mild citrus fragrance.				

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: > 212°F	Method Used: ASTM-D56		
Flammable Limits: Not Established	Flame Extension: N/A		
Extinguishing Media: Product does not support com	bustion. Use extinguishing media appropriate for surrounding fire		
Special Fire Fighting Procedures: Wear NIOSH approved self-co	ontained 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
		D/ 11/1

SECTION V: HEALTH HAZARD DAT	A
Threshold Limit Value	Not established Primary Routes of Entry: Inhalation, Skin Contact, Eyes
Effects of Overexposure- Conditions to Avoid: ,	CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE AND SKIN BURNS: Symptoms may include pain, redness, swelling and tissue damage. May be fatal if absorbed through the skin. HARMFUL IF SWALLOWED. Symptoms may include nausea, vomiting, pain and diarrhea. INHALATION OF SPRAY MIST MAY CAUSE RESPIRATORY IRRITATION. Breathing spray mist may cause coughing and difficulty breathing. Do not get in eyes, skin or clothing. Do not taste or swallow. Avoid inhalation of spray mist. Wash thoroughly with soap and water 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:	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses; If present; after the first 5 minutes; then continue rinsing eye. Call a poison control center or doctor for treatment advice.
Skin:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. Wash contaminated clothing before reuse.
Ingestion;	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
Inhalation:	

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage

center or doctor for further treatment advice.

SECTION VI: REACTIVITY DATA

Stability: Stable	le .	Incompatible Materials: Strong oxidizers
Hazardous Decomposition Products: CO, CO ₂		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
	to containers for recovery or disposal.
Waste Disposal Method:	Same as above. Container disposal: Triple rinse (or equivalent) then offer for recycling or
•	reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate, or if allowed by state and
	local authorities, burn. If burned, stay out of smoke.

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection:	use of a NIOSH approved respirator suitable for the use-conditions and chemicals in Section II should be considered.
 Ventilation:	Provide good general ventilation Local exhaust ventilation may be necessary for some operations.
Protective Gloves(Specify Type):	Rubber or other impervious gloves are recommended
	Splash goggles are recommended to prevent eye contact
 Other Protective Equipment:	Eye wash stations and washing facilities should be readily accessible in areas where undiluted product is
 	handled See 29 CFR 1910.132-138 for further guidance.

SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing:	Voor from fronzing		*4		
	Keep not of reach of				
© SCC 10/11/2011	Name: Ron	ald T. Cook	Title:	Manager Regulatory A	ffairs

CLEAN ON THE GO hdqC 2 [2] Ref: 29 CFR 1910.1200 (OSHA) Changes:

Ronald T. Cook Manager, Regulatory Affairs 10/11/2011 Effective Date: Supercedes: 06/08/2011 Add New Product Number

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