

Spartan Chemical Company, Inc. **Material Safety Data Sheet**

SECTION I: 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. Product/Technical Information: 1-(800)-537-8990

1110 Spartan Drive Medical Emergency: 1-(888)-314-6171 (24 hours) Maumee OH 43537

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
<u> </u>	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	-	-	-	-	-	-
Alcohol ethoxylate	1-5	68439-46-3	Not Established	Not Established	Not Established	No
Alkyl dimethyl benzyl ammonium	1-5	68424-85-1	Not Established	Not Established	Not Established	No
chloride	-	-	-	-	-	-
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 combustion.	Use extinguishing media appropriate for surrounding fire.	
Special Fire Fighting Procedures: 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
Effects of Overexposure- Conditions to Avoid:	CAUSES IRREVERSIBLE EYE DAI swelling and tissue damage. May be HARMFUL IF SWALLOWED. Sympt INHALATION OF SPRAY MIST MA' cause coughing and difficulty breathing	MAGE AND SKIN BURNS: Symptoms may include pain, redness fatal if absorbed through the skin. oms may include nausea, vomiting, pain and diarrhea. Y CAUSE RESPIRATORY IRRITATION. Breathing spray mist ma
	thoroughly with soap and water after	nandling .
Conditions Aggravated by Use:	Use of this product may aggravate pr dermatitis.	eexisting skin; eye and respiratory disorders including asthma and
nergency & 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:	•	e skin immediately with plenty of water for 15-20 minutes . Call a atment 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 unc	onscious person.
Inhalation:		person to fresh air. If person is not breathing; call 911 or an
	ambulance then give artificial respira	tion; preferably by mouth-to-mouth; if possible. Call a poison contro

SECTION VI: REACTIVITY DATA

Stability: Stable	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: Not normally required when good general ventilation is provided. However, if respiratory irritation occurs,

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.

Eye Protection(Specify Type): 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: Keep from freezing.

Other Precautions: Keep out of reach of children.

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Ref: 29 CFR 1910.1200 (OSHA) Changes: Add New Product Number

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