

## 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 SUPER HDQL10 [10]

Product Number: 4704

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: 3 - Serious Fire: 0 - Minimal Reactivity: 0 - Minimal	<b>Health:</b> 3 - Serious <b>Fire:</b> 0 - Minimal <b>Reactivity:</b> 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.

				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	10-15	68424-95-3	Not Established	Not Established	Not Established	No
chloride	-	-	-	-	_	
Alcohol ethoxylate	5-10	68131-39-5	Not Established	Not Established	Not Established	No
Alkyl dimethyl benzyl	5-10	68424-85-1	Not Established	Not Established	Not Established	No
ammonium chloride	-	-	-	-	- 1	-
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
РН: 6,5 - 7,5	Specific Gravity (H,O=1): 1.01
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: 30-40
Physical State: Liquid	
Appearance & Odor: Green liquid, fresh fragrance	

## SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point:	> 212°F	Method Used: ASTM-D56
Flammable Limits:		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.	breathing apparatus and protective clothing. Cool fire-exposed
Unusual Fire & Explosive Hazards:	Combustion products are toxic.	

	Not established	Primary Routes of Entry: Inhalation, Skin Contact, Eye
Effects of Overexposure	- CORROSIVE,	
Conditions to Avoid	HARMFUL IF SWALLOWED. SY INHALATION OF SPRAY MIST	DAMAGE AND SKIN BURNS: Symptoms may include pain, no be fatal if absorbed through the skin.  Imptoms may include nausea, vomiting, pain and diarrhea.  IMAY CAUSE RESPIRATORY IRRITATION. Breathing spra
	<ul> <li>may cause coughing and difficulty</li> </ul>	breathing. thing. Do not taste or swallow. Avoid inhalation of spray
	Wash thoroughly with soap ar	d water after handling.
	dermatitis.	preexisting skin; eye and respiratory disorders including asthma
Emergency & First Aid Procedure		
Eyes:	<ul> <li>Hold eye open and rinse slowly are present; after the first 5 minutes; treatment advice.</li> </ul>	d gently with water for 15-20 minutes. Remove contact lenses; I then continue rinsing eye. Call a poison control center or doctor
Skin:		inse skin immediately with plenty of water for 15-20 minutes . Ca
		treatment advice. Wash contaminated clothing before reuse.
Ingestion:	Call a poison control center or doc	tor immediately for treatment advice. Have person sip a glass of aduce vomiting unless told to do so by the poison control center of
	doctor. Do not give anything by r	nouth to an unconscious person.
Inhalation:	In case of respiratory irritation; m	ove person to fresh air. If person is not breathing; call 911 or an ration; preferably by mouth-to-mouth; if possible. Call a poison
	control center or doctor for further	
NOTE TO PHYSICIAN: Probable muco	sal damage may contraindicate the	use of gastric lavage.
Stability:	Stable	Incompatible Materials: Strong oxidizers
Hazardous Decomposition Products:	CD CO	Hazardous Polymerization: Will Not Occur
CTION VII: SPILL OR LEAK PRO	CEDURES	
Steps to be Taken in Case	Small spills of one gallon or less m	ay be flushed with plenty of water to sanitary sewer system (If
Steps to be Taken in Case Material is Released or Spilled;	Small spills of one gallon or less m permitted by local sewer regulation to containers for recovery or dispo	<ul> <li>S). Dike and contain large spills with inert material and transfer leal.</li> </ul>
Steps to be Taken in Case Material is Released or Spilled;	Small spills of one gallon or less m permitted by local sewer regulation to containers for recovery or dispo- Same as above. Container dispose	<ul> <li>is). Dike and contain large spills with inert material and transfer laal.</li> <li>i: Triple rinse (or equivalent) then offer for recycling or pose of in a sanitary landfill, or incinerate, or if allowed by state a</li> </ul>
Steps to be Taken in Case Material is Released or Spilled; Waste Disposal Method;	Small spills of one gallon or less m permitted by local sewer regulation to containers for recovery or dispos Same as above. Container disposa reconditioning, or puncture and dis local authorities, burn. If burned,	<ul> <li>is). Dike and contain large spills with inert material and transfer laal.</li> <li>i: Triple rinse (or equivalent) then offer for recycling or pose of in a sanitary landfill, or incinerate, or if allowed by state a</li> </ul>
Steps to be Taken in Case Material is Released or Spilled; Waste Disposal Method; CTION VIII: SPECIAL PROTECTION	Small spills of one gallon or less m permitted by local sewer regulation to containers for recovery or disposame as above. Container disposareconditioning, or puncture and dislocal authorities, burn. If burned, ON INFORMATION  Not normally required when good guse of a NIOSH approved respirator.	<ul> <li>is). Dike and contain large spills with inert material and transfer laal.</li> <li>i: Triple rinse (or equivalent) then offer for recycling or pose of in a sanitary landfill, or incinerate, or if allowed by state a</li> </ul>
Steps to be Taken in Case Material is Released or Spilled;  Waste Disposal Method;  CTION VIII: SPECIAL PROTECTION  Respiratory Protection:	Small spills of one gallon or less m permitted by local sewer regulation to containers for recovery or disposame as above. Container disposareconditioning, or puncture and dislocal authorities, burn. If burned, ON INFORMATION  Not normally required when good guse of a NIOSH approved respirate considered.	s). Dike and contain large spills with inert material and transfer lab. I: Triple rinse (or equivalent) then offer for recycling or pose of in a sanitary landfill, or incinerate, or if allowed by state a stay out of smoke. Heneral ventilation is provided. However, if respiratory irritation or suitable for the use-conditions and chemicals in Section II should
Material is Released or Spilled:  Waste Disposal Method:  CTION VIII: SPECIAL PROTECTION  Respiratory Protection:  Ventilation:	Small spills of one gallon or less m permitted by local sewer regulation to containers for recovery or disposane as above. Container disposareconditioning, or puncture and dislocal authorities, burn. If burned, DN INFORMATION  Not normally required when good guse of a NIOSH approved respirate considered.  Provide good general ventilation.	s). Dike and contain large spills with inert material and transfer lab. i: Triple rinse (or equivalent) then offer for recycling or pose of in a sanitary landfill, or incinerate, or if allowed by state a stay out of smoke. Heneral ventilation is provided. However, if respiratory irritation or suitable for the use-conditions and chemicals in Section II should ocal exhaust ventilation may be necessary for some operations.
Steps to be Taken in Case Material is Released or Spilled; Waste Disposal Method;  CTION VIII: SPECIAL PROTECTION Respiratory Protection:  Ventilation; Protective Gloves(Specify Type);	Small spills of one gallon or less m permitted by local sewer regulation to containers for recovery or disposane as above. Container disposareconditioning, or puncture and dislocal authorities, burn. If burned, DN INFORMATION  Not normally required when good guse of a NIOSH approved respirate considered.  Provide good general ventilation. Rubber or other water-proof gloves	s). Dike and contain large spills with inert material and transfer lab. I: Triple rinse (or equivalent) then offer for recycling or pose of in a sanitary landfill, or incinerate, or if allowed by state a stay out of smoke. Heneral ventilation is provided. However, if respiratory irritation or suitable for the use-conditions and chemicals in Section II shoul ocal exhaust ventilation may be necessary for some operations, are recommended.
Steps to be Taken in Case Material is Released or Spilled;  Waste Disposal Method;  CTION VIII: SPECIAL PROTECTION  Respiratory Protection:  Ventilation:  Protective Gloves(Specify Type):  Eye Protection(Specify Type):	Small spills of one gallon or less m permitted by local sewer regulation to containers for recovery or disposare as above. Container disposareconditioning, or puncture and dislocal authorities, burn. If burned, ON INFORMATION  Not normally required when good guse of a NIOSH approved respirate considered.  Provide good general ventilation. It Rubber or other water-proof gloves Splash goggles are recommended by Eye wash stations and washing fac	s). Dike and contain large spills with inert material and transfer lab.  I: Triple rinse (or equivalent) then offer for recycling or pose of in a sanitary landfill, or incinerate, or if allowed by state a stay out of smoke.  In the sanitary landfill, or incinerate, or if allowed by state a stay out of smoke.  In the sanitary landfill, or incinerate, or if allowed by state a stay out of smoke.  In the sanitary landfill, or incinerate, or if allowed by state a stay out of smoke.  In the sanitary landfill, or incinerate, or if allowed by state a stay out of smoke.  It is a sanitary landfill, or incinerate, or if allowed by state a stay out of smoke.  It is a sanitary landfill, or incinerate, or if allowed by state a stay out of smoke.  It is a sanitary landfill, or incinerate, or if allowed by state a stay out of smoke.  It is a sanitary landfill, or incinerate, or if allowed by state a stay out of smoke.
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