

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

SECTION I: PRODUCT INFORMATION

Spartan Chemical Company, Inc.

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

CLEAN ON THE GO CLEAN BY PEROXY [15]

Product Number: 4820

1110 Spartan Drive Maumee OH 43537 Product Division: **Janitorial**

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: 2 - Moderate	Health: 2 - Moderate
Fire: 0 - Minimal	Fire: 0 - Minimal
Reactivity: 1- Slight	Reactivity: 1- Slight
	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
Alcohol ethoxylate	1-5	34398-01-1	Not Established	Not Established	Not Established	No
Hydrogen peroxide	1-5	7722-84-1	1.4	Not Established	Not Established	No
Alcohol ethoxylate	1-5	68439-46-3	Not Established	Not Established	Not Established	No
Quaternary amine	1-5	68478-94-4	Not Established	Not Established	Not Established	No
Fragrance	< 1.0	Proprietary	Not Established	Not Established	Not Established	No

SECTION III: PHYSICAL DATA

Boiling Point: 210-212 °F	Vapor Pressure: Undetermined
Vapor Density (AIR = 1): Unknown	Solubility in Water: Complete
pH: Undiluted: 2.1-3.0 Diluted 1:64: 3.0-4.0	Specific Gravity (H ₂ O=1): 1.014
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: 5-10
Physical State: Liquid	
Appearance & Odor: Pale blue liquid, pleasant odor	

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. Releases oxygen when burned.		

SECTION V: HEALTH HAZARD DATA						
Threshold Limit Value:		Primary Routes of Entry:	Inhalation, Skin Contact, Eyes & Ora			
Effects of Overexposure-	Causes eye irritation: Symptoms may Causes skin irritation: Symptoms may	y include pain, redness, swelling	g and possible tissue damage.			
Conditions to Avoid.						
	May be harmful if swallowed: Symptoms may include nausea, vomiting, pain and diarrhea. Breathing product mist may cause respiratory irritation: Symptoms may include coughing and difficulty					
	breathing.		, , ,			
	• • •		uct mist. Do not swallow. Use with			
	adequate ventilation. Wash thorough					
Conditions Aggravated by Use:	Use of this product may aggravate preexisting skin; eye and respiratory disorders including asthma and dermatitis.					
Emergency & First Aid Procedures:						
	Flush eyes with water for at least 15 r					
Skin:	Remove contaminated clothing. Rinse skin immediately with plenty of water for at least 15 minutes. Get medical attention if irritation persists. Wash contaminated clothing before reuse.					
Ingestion:	Do not induce vomiting. Drink one or	two glasses of water to dilute p	roduct. Do not give anything by			
	mouth to an unconscious person.					
Inhalation:	Move person to fresh air. Get medical attention if irritation persists.					
	n peroxide. Ingestion may result in dist		omach			
SECTION VI: REACTIVITY DATA						
Stability:	Stable	Incompatible Materials:	 Metals; metal ions; organic materials hypochlorites and oxidizable materials 			
Hazardous Decomposition Products:	Oxygen, CO, CO2	Hazardous Polymerization:	Will Not Occur			
SECTION VII: SPILL OR LEAK PROC Steps to be Taken in Case Material is Released or Spilled:	Small spills of one gallon or less may					
	permitted by local sewer regulations)	.	•			
Masta Diagraph Mathada	to containers for disposal. Keep spill out of storm sewers and waterways. Dispose of in compliance with all federal, state and local laws and regulations.					
waste Disposal Method:	Dispose of in compliance with all fede	erai, state and local laws and rec	guiations.			
SECTION VIII: SPECIAL PROTECTION	ON INFORMATION					
Respiratory Protection:	Not normally required when good general ventilation is provided. However, if exposure limits (see Section II) are exceeded or 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):						
Eye Protection(Specify Type):	Transport of Garden importance grower and recommendation					
Other Protective Equipment:	1 0 00					
SECTION IX: SPECIAL PRECAUTION	•					
Precautions; Handling & Storing:	Do not use with other chemicals. Mix					
	chlorine (hypochlorite) bleach, may re	esult in the production of toxic ga	ases.			

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Ronald T. Cook

General Review

Title:

Supercedes:

Manager, Regulatory Affairs

08/20/2010

Other Precautions: Keep out of reach of children.

Changes:

Name:

CLEAN ON THE GO CLEAN BY PEROXY

Effective Date: 06/01/2013

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[15] Ref: 29 CFR 1910.1200 (OSHA)