

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 NABC CONCENTRATE [1] USER PREPARED READY TO USE SOLUTION Product Number: Not applicable Product Division: Use Solution

NOTE: This MSDS applies only to 2 oz. per gallon of water dilution when properly dispensed through Spartan's Clean on the Go chemical management system.

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: Not applicable

NFPA Ratings:	HMIS Ratings:
Health: 1- Slight	Health: 1- Slight
Fire: 0 - Minimal	Fire: 0 - Minimal
Reactivity: 0 - Minimal	Reactivity: 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/m ^³	STEL mg/m ^³	CEILING mg/m ³	NTP, IARC or OSHA Carcinogen
NO HAZARDOUS	NA	NA	NA	NA	NA	No
INGREDIENTS AS DEFINED BY 29 CFR 1910.1200 AT 1%	-	-	-	-	-	-
OR GREATER CONCENTRATION						

SECTION III: PHYSICAL DATA

Boiling Point: 210-212 °F	Vapor Pressure: Unknown
Vapor Density (AIR = 1): Unknown	Solubility in Water: Complete
pH: 7.0-8.0	Specific Gravity (H ₂ O=1): 1.0
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: <0.1
Physical State: Liquid	
Appearance & Odor: Light blue liquid, floral fragrance	

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: None	Method Used: ASTM-D56
Flammable Limits: Not Established	Flame Extension: N/A
Extinguishing Media: Product does not suppor	t combustion. Use extinguishing media appropriate for surrounding fire.
Special Fire Fighting Procedures: Wear NIOSH approved s containers with water sp	self-contained breathing apparatus and protective clothing. Cool fire-exposed ray.
Unusual Fire & Explosive Hazards: Combustion products are	e toxic.

SECTION V: HEALTH HAZARD DATA

Threshold Limit Value: Not Established

	May cause mild eye and skin irritation. May be harmful if swallowed. Inhalation of product mist may cause respiratory irritation. Avoid contact with eyes. Avoid prolonged or frequent contact with skin. Do			
	swallow. Avoid breathing product mist. Wash thoroughly 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:	Immediately flush eyes with water for at least 15 minutes. Remove contact lenses. Get medical attention.			
Skin:	Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if			
	irritation persists. Wash contaminated clothing before reuse.			
Ingestion:	Do not induce vomiting unless told to do so by medical personnel. Drink one or two glasses of water to			
	dilute product. Get medical attention. Do not give anything by mouth to an unconscious person.			
Inhalation:	In case of respiratory irritation; move person to fresh air. Get medical attention if irritation persists.			

SECTION VI: REACTIVITY DATA

Stability: Stable	Incompatible Materials: Strong oxidizers		
Hazardous Decomposition Products: CO, CO2	Hazardous Polymerization: Will Not Occur		

SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be Taken in Case Material is Released or Spilled: Flush with copious amounts of water into sanitary sewer. Waste Disposal Method: Same as above.

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection:	None required
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 for prolonged or frequent contact.
	Safety glasses or splash goggles are recommended.
Other Protective Equipment:	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			
© SCC 12/01/2003	Name:	Ronald T. Cook	Title:	Manager, Regulatory Affairs
CLEAN ON THE GO NABC CONCENTRATE [1] USER PREPARED READY TO USE	Effective Date:	12/01/2003	Supercedes:	09/04/2002
	Changes:	General Update		

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