Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label): NABC NON-ACID DISINFECTANT BATHROOM CLEANER Product Division: Janitorial

Product Number: 7116; 7496 Spartan Chemical Company, Inc.

1110 Spartan Drive

Maumee OH 43537

Product/Technical1-(800)-537-8990 Information: Medical Emergency:1-(888)-314-6171 (24 hours) Chemical Leak/SpilCHEMTREC 1-(800) 424-9300 (24 Emergency:hours)

Shipping Desc	Shipping Description: Disinfectants, liquid, n.o.s.					
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			NTP, IARC
Chemical Name(s)	% W	CAS Registry No.	TWA mg/m ³	STEL mg/m ³	CELING mg/m ³	or OSHA Carcinogen
Isopropyl alcohol	01-05	67-63-0	980	1225	Not Established	No
Nonyl phenol ethoxylate	01-05	9016-45-9	Not Established	Not Established	Not Established	No
Dialkyl dimethyl ammonium chloride	< 1.0	68424-95-3	Not Established	Not Established	Not Established	No
Alkyl dimethyl benzyl ammonium chloride	< 1.0	68424-85-1	Not Established	Not Established	Not Established	No

SECTION III: PHYSICAL DATA

Boiling Point:	210 °F	Vapor Pressure:	Unknown	
Vapor Density (AIR = 1):	Unknown	Solubility in Water:	Complete	
pH:	6.0-7.0 (concentrate)	Specific Gravity (H ₂ O=1):	0.995 @ 75 F	
Evaporation Rate (but.ace.=1):		Percent Solid by Weight:	2	
Physical State:	Liquid			
Appearance & Odor: Blue colored liquid, floral fragrance				

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point:	> 210°F	Method Used:	ASTM-D56
Flammable Limits:	NA	Flame Extension:	N/A
U	Product does not support of for surrounding fire.	combustion. Use extingu	ishing media appropriate
	Wear NIOSH approved self-contained breathing apparatus and protective clothing. Cool fire-exposed containers with water spray.		
Unusual Fire & Explosive Hazards:		e toxic.	

SECTION V: HEALTH HAZARD DATA

Threshold Limit Value:	Not Established	Primary Routes of Inhalation, Skin Contact, Entry: Eyes and Ingestion		
1	Causes moderate eye irritation. Harmful if absorbed through the skin. May be harmful if swallowed. Inhalation of product mist may cause			
	respiratory irritation. Avoid contact with eyes, skin or clothing. Do not swallow. Avoid breathing product mist. Wash thoroughly with soap and water after handling.			
		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.			
Ingestion: Do not induce vomiting. Drink one or two glasses of water to di Call a poison control center or doctor for treatment advice. Do n 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:		Hazardous Polymerization:	Will Not Occur

SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be Taken in Case	Small spills of one gallon or less may be flushed with plenty of water to		
Material is Released or	sanitary sewer system (If permitted by local sewer regulations). Dike and		
Spilled:	contain large spills with inert material and transfer liquid 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.		

SECTION VIII: SPECIAL PROTECTION INFORMATION

	Not normally required when good general ventilation is provided. However, if exposure limits (see Section II) are exceeded or 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):	Impervious gloves are recommended for frequent or prolonged contact.
Eye Protection(Specify Type):	Splash goggles or safety glasses are recommended.
Other Protective Equipment:	See 29 CFR 1910.132-138

SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing:	Keep out of reach of children
Other Precautions:	NA

© SCC 12/14/2005	Name:	Ronald T. Cook	Title:	Manager, Regulatory Affairs
NABC NON-ACID DISINFECTANT BATHROOM CLEANER	Effective Date:	12/14/2005	Supercedes:	06/30/2005
Ref: 29 CFR 1910.1200 (OSHA)	Changes:	Update shipping description		

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