

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

SECTION I: PRODUCT INFORMATION

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

ON AN' ON

Product Number: 4073

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/Spill Emergency: CHEMTREC 1-(800) 424-9300 (24 hours)

Shipping Description: Non Hazardous Products

NFPA Ratings:	HMIS Ratings:
Health: 1- Slight	Health: *1 - Slight; Chronic Hazard
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/m³	STE <b>L</b> mg/m³	CEILING mg/m³	NTP, IARC or OSHA Carcinogen
Acrylic polymer	10-15	63744-68-3	Not Established	Not Established	Not Established	No
Modified rosin ester	1-5	68152-55-6	Not Established	Not Established	Not Established	No
Tributoxyethyl phosphate	1-5	78-51-3	Not Established	Not Established	Not Established	No
*Ammonium hydroxide	1-5	1336-21-6	35 (ammonia)	Not Established	Not Established	No
*Diethylene glycol monoethyl	. 5-10	111-90-0	140 (AIHA)	Not Established	Not Established	- No
ether	-	-		-	-	-

Comment: \*This substance is subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (SARA) and of 40 CFR 372.

SECTION III: PHYSICAL DATA

Boiling Point 210 °F	Vapor Pressure: Unknown
Vapor Density (AIR = 1): Unknown	Solubility in Water Complete
pH: 9.0-9.5	Specific Gravity (H <sub>2</sub> O=1): 1.042
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight 24-26
Physical State: Liquid	
Annearance & Odor: Translucent amulsion, slight s	ammoniacal odor

## SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: > 210 °F	Method Used: ASTM-D56
Flammable Limits: N/A	Flame Extension: N/A
Extinguishing Media: N/A	
Special Fire Fighting Procedures N/A	
Unusual Fire & Explosive Hazards: N/A	

Threshold Limit Value:	Not Established	Primary Routes of Entry: Inhalation, Skin Contact, Eyes
Effects of Overexposure-	Causes mild eye irritation: Symptoms May cause skin irritation: Symptoms	s may include pain, redness, swelling and tearing. may include redness, pain and swelling.
Conditions to Avoid.	Harmful if swallowed: Symptoms ma	ly include nausea, vomiting, pain and diarrhea.
	Inhalation of vapors may cause respir	ratory irritation , headache and nausea.
		etherwhich may cause central nervous system depression, liver ar
		yl phosphate which may cause nervous system effects.
	ventilation. Do not taste or swallow.	Avoid breathing product vapors or mist. Use with adequa
Conditions Aggravated by Use		reexisting skin; eye and respiratory disorders including asthma and
Conditions Augustatica by Cac.	dermatitis.	CONDITING SMITE CYCLE AND TOOPHICKERY GLOCIACIE INCIDENTING COMMING CITY
mergency & First Aid Procedures:		
Eyes:	Immediately flush eyes with plenty of medical attention.	water for at least 15 minutes. Remove contact lenses. Get
Skin:	Remove contaminated clothing. Flus	h skin thoroughly with plenty of water. Get medical attention if
	irritation persists. Wash contaminate	d 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.
İnhalation:	Move person to fresh air. If irritation	persists get medical attention
COTIONIAN DEACTIVITY DATA		
ECTION VI: REACTIVITY DATA		
Stability:	Stable	Incompatible Materials: None known
ECTION VII: SPILL OR LEAK PRO		Hazardous Polymerization: Will Not Occur
ECTION VII: SPILL OR LEAK PRO	CEDURES  Small spills may be flushed with wate material and transfer to containers fo	er to sanitary sewer system. Dike and contain large spill with inert r recovery or disposal. Follow all federal, state and local
ECTION VII: SPILL OR LEAK PROG Steps to be Taken in Case Material is Released or Spilled	CEDURES  Small spills may be flushed with wate material and transfer to containers fo regulations. Do not discharge into st	er to sanitary sewer system. Dike and contain large spill with inert r recovery or disposal. Follow all federal, state and local
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