



# 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 Division:

**Janitorial**

Product Number: 4073

**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:	Buffing, polishing compounds, liquid, n.o.s.		
<b>NFPA Ratings:</b>		<b>HMIS Ratings:</b>	
<b>Health:</b>	1- Slight	<b>Health:</b>	*1 - Slight; Chronic Hazard
<b>Fire:</b>	0 - Minimal	<b>Fire:</b>	0 - Minimal
<b>Reactivity:</b>	0 - Minimal	<b>Reactivity:</b>	0 - Minimal
		<b>Pers. Prot. Equip.:</b>	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.

Chemical Name (s)	% W	CAS Registry No.	Table Z- 1 - A			NTP, IARC or OSHA Carcinogen
			TWA mg/m <sup>3</sup>	STEL mg/m <sup>3</sup>	CEILING mg/m <sup>3</sup>	
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 ether	5-10	111-90-0	140 (AIHA)	Not Established	Not Established	No

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		
Appearance & Odor:	Translucent emulsion, slight 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		

▼ **SECTION V: HEALTH HAZARD DATA**

Threshold Limit Value:	Not Established	Primary Routes of Entry:	Inhalation, Skin Contact, Eyes
Effects of Overexposure-Conditions to Avoid:	<p><b>Causes mild eye irritation:</b> Symptoms may include pain, redness, swelling and tearing.</p> <p><b>May cause skin irritation:</b> Symptoms may include redness, pain and swelling.</p> <p><b>Harmful if swallowed:</b> Symptoms may include nausea, vomiting, pain and diarrhea.</p> <p><b>Inhalation of vapors may cause respiratory irritation, headache and nausea.</b></p> <p>Contains diethylene glycol monoethyl ether which may cause central nervous system depression, liver and kidney effects.</p> <p>Contains tributoxyethyl phosphate which may cause nervous system effects.</p> <p>Avoid contact with eyes and skin. Avoid breathing</p>		

	<b>Avoid contact with eyes and skin. Avoid breathing product vapors or mist. Use with adequate ventilation. Do not taste or swallow. Wash thoroughly after handling.</b>
Conditions Aggravated by Use:	Preexisting skin; eye and respiratory disorders such as asthma.

**Emergency & First Aid Procedures:**

Eyes:	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses. Get medical attention.
Skin:	Remove contaminated clothing. Flush skin thoroughly with plenty of 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:	Move person to fresh air. If irritation persists get medical attention.

▼ **SECTION VI: REACTIVITY DATA**

Stability:	Stable	Incompatible Materials:	None known
Hazardous Decomposition Products:	None known	Hazardous Polymerization:	Will Not Occur

▼ **SECTION VII: SPILL OR LEAK PROCEDURES**

Steps to be Taken in Case Material is Released or Spilled:	Small spills may be flushed with water to sanitary sewer system. Dike and contain large spill with inert material and transfer to containers for recovery or disposal. Follow all federal, state and local regulations. Do not discharge into streams, lakes or other surface waters.
Waste Disposal Method:	Incineration or approved landfill.

▼ **SECTION VIII: SPECIAL PROTECTION INFORMATION**

Respiratory Protection:	Not usually required when good general ventilation is provided. However if exposure levels are exceeded (see Section II) or if respiratory irritation occurs, use of a NIOSH approved respirator suitable for the conditions of use and chemicals listed in Section II should be considered.
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 frequent or prolonged contact.
Eye Protection (Specify Type):	Splash goggles are recommended to prevent eye contact.
Other Protective Equipment:	See 29 CFR 1910.132-138 for further guidance.

▼ **SECTION IX: SPECIAL PRECAUTIONS**

Precautions; Handling & Storing:	Keep from freezing. Keep out of reach of children.
Other Precautions:	California Proposition 65: Warning: This product contains a chemical known to the State of California to cause cancer or birth defects or other reproductive harm.

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ON AN' ON Effective 06/16/2003 Supercedes:09/28/1999  
Date:

Ref: 29 CFR Changes: Update Sections II, V, VIII & IX  
1910.1200 (OSHA)

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