

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

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

ON BASE

Product Division:

Janitorial

Product Number: 5555

Spartan Chemical Company, Inc. Product/Technical Information: 1-(800)-537-8990

Medical Emergency: 1-(888)-314-6171 (24 hours)

1110 Spartan Drive Maumee OH 43537

Chemical Leak/Spil Emergency: CHEMTREC 1-(800) 424-9300 (24 hours)

Shipping Description: Buffing, polishing compounds, 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.: B - Safety Glasses; gloves

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	Carcinoge n
*Dibutyl phthalate *Diethylene glycol monoethyl ether	1.2 5.5	84-74-2 111-90-0	5 Not Established	Not Established Not Established	Not Established Not Established	No 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:	18 mm Hg @ 75°F
Vapor Density (AIR = 1): Unknown	Solubility in Water:	Complete
pH: 8.0-8.5	Specific Gravity (H ₂ O=1):	1.022
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight:	17-18
Physical State: Liquid		_
Appearance & Odor: Milky emulsion, acrylic odor	•	

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: None	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

Effects of Overexposure- Vapors may be irritating to eyes and respiratory tract and may produce symptoms of headache and Conditions to Avoid: nausea in poorly ventilated areas.

Conditions to Avoid. Hausea in poorty venti

Conditions Aggravated by Use: Unknown

Emergency & First Aid Procedures:

Eyes: In case of contact; immediately flush eyes with water for at least 15 minutes. Remove contact lenses.

Call a physician.

Skin: In case of skin contact; wash with soap and water.

Ingestion: If swallowed; drink large quantities of water; call a physician.

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, flush with water to sewer system. Dike and contain large spill with inert material and

transfer liquid to containers for recovery or disposal.

Waste Disposal Method: Incineration or approved landfill.

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not normally required

Ventilation: Good general ventilation should be sufficient for most conditions. Local exhaust ventilation may be

necessary for some operations.

Protective Gloves(Specify Type): Impervious gloves

Eye Protection(Specify Type): Safety glasses

Other Protective Equipment: None required

SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing: Keep from freezing.

Other Precautions: None

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