

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label): **AQUASPORT TWO PART WOOD FLOOR FINISH PART A** Product Number: 5832 [Part A of Kit No. 5831-04] / 5835-05 [Part A of Kit No. 5834-00] 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/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; 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/m ^³	STEL mg/m ^³	CEILING mg/m ^³	NTP, IARC or OSHA Carcinogen
Urethane polymer	20-30	Proprietary	Not Established	Not Established	Not Established	No
*Methylpyrrolidone	5-10	872-50-4	Not Established	Not Established	Not Established	No
Acrylic polymer	1-5	Proprietary	Not Established	Not Established	Not Established	No
Dipropylene glycol methyl ether	1-5	34590-94-8	600 [skin]	909 skin ACGIH	Not Established	No
Triethylamine	1-5	121-44-8	100 (OSHA)	12 (ACGIH)	Not Established	No
-			4.1 skin (ACGIH)			

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: 215 °F	Vapor Pressure: Unknown
Vapor Density (AIR = 1): Unknown	Solubility in Water: Complete
pH: 7.5-8.5	Specific Gravity (H ₂ 0=1): 1.048
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: 25-35%
Physical State: Liquid	
Appearance & Odor: Light tan, resinous odor	

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: > 215°F	Method Used: ASTM-D56
Flammable Limits: Not Established	Flame Extension: N/A
Extinguishing Media: Water fog, foam, carbon dioxide, dry	chemical.
Special Fire Fighting Procedures: Wear NIOSH approved self-contained containers with water spray.	
Unusual Fire & Explosive Hazards: Material can splatter above 215° F.	Dried product can burn. Combustion products are toxic.

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Effects of Overexposure-	Causes eye and skin irritation. Symptoms may include redness, pain and swelling.				
Conditions to Avoid:	Harmful if swallowed. Symptoms may include nausea, vomiting, pain and diarrhea.				
	Inhalation of vapors may cause respiratory irritation, headache and nausea. Contains Methylpyrrolidone which has demonstrated embryotoxic and testicular effects after repeated				
	high doses in animal studies. Due to the low vapor pressure of methylpyrrolidone, dermal exposure				
	represents the primary hazard in most settings. Contains triethylamine which may cause effects on the				
	liver, kidney, heart and temporary blurred vision.				
	Do not get in eyes, on skin or on clothing. Avoid breathing vapors or mist. Use with adequate ventilation. Do not swallow. Wash thoroughly after handling. Observe				
	recommended exposure limits.				
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. Flush skin thoroughly with plenty of water. Get medical attention if				
	irritation persists. Wash contaminated clothing before reuse.				
Ingestion:	Do not induce vomiting. Drink one or two glasses of water to dilute product. Get immediate medical				
	attention. Do not give anything by mouth to an unconscious person.				
Inhalation:	Move person to fresh air. Get medical attention if irritation persists.				

SECTION VI: REACTIVITY DATA

Stability: Stable	Incompatible Materials: Oxidizing agents
Hazardous Decomposition Products: Carbon oxides, nitrogen oxides	Hazardous Polymerization: Will Not Occur

SECTION VII: SPILL OR LEAK PROCEDURES

containers for disposal. Keep spill out of storm sewers and waterways.	
Waste Disposal Method: Consult an expert on disposal of recovered material and ensure conformity with federal, state and loc regulations.	ocal

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection:	Not normally needed when good ventilation is provided. However, if exposure limits are exceeded (see Section II) or if respiratory irritation occurs, use of a NIOSH approved respirator suitable for the conditions of use and substances in Section II should be considered.
Ventilation:	Provide good general ventilation. Local exhaust ventilation may be necessary for some operations.
	Use of nitrile, neoprene or other impervious gloves are recommended to prevent skin contact.
	Use of Splash goggles is recommended to prevent eye contact.
Other Protective Equipment:	For further guidance see 29 CFR 1910.132-138.

SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing	Medical personnel should evaluate workers with chronic pulmonary disease before those workers handle AquaSport Two Part Wood Floor Finish. Do not use this product with spray application or in a manner which could produce product mists. Keep out of reach of children. Keep container tightly sealed. Store in a cool, well ventilated area away from heat, direct sunlight and oxidizing agents. Keep from freezing.				
Other Precautions	California Proposition 65: WARNING: This product contains chemicals known to the State of California to				
	cause cancer a	cause cancer and birth defects or other reproductive harm.			
© SCC 11/15/2004	Name:	Ronald T. Cook	Title:	Manager, Regulatory Affairs	
AQUASPORT TWO PART WOOD	Effective Date:	11/15/2004			
FLOOR FINISH PART A Ref: 29 CFR 1910.1200 (OSHA)	Changes:	New Product			

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