

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

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

MARBLE MOP

Product Division: **Janitorial**

Product Number: 3088

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: Cleaning 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.: 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	STEL mg/m³	CEILING mg/m³	NTP, IARC or OSHA Carcinogen
Nonylphenol ethoxylate	1-5	9016-45-9	Not Established	Not Established	Not Established	No
Isopropyl alcohol	1-5	67-63-0	980	1225	Not Established	No

SECTION III: PHYSICAL DATA

Boiling Point: 212 °F	Vapor Pressure: Not determined
Vapor Density (AIR = 1): Unknown	Solubility in Water: Complete
pH: 7.0-8.0	Specific Gravity (H ₂ O=1): 1.00
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: 4-6
Physical State: Liquid	
Appearance & Odor: Yellow liquid, lemon scent	

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: > 212°F	Method Used: ASTM-D56		
Flammable Limits: Not Established	Flame Extension: N/A		
Extinguishing Media: Product does not support combustion	. Use extinguishing media appropriate for surrounding fire.		
Special Fire Fighting Procedures: Wear NIOSH approved self-contained containers with water spray.			
Unusual Fire & Explosive Hazards: Combustion products are toxic.			

Threshold Limit Value:	Not Established	Primary Routes of Entry: Inhalation, Skin Contact, Eyes; Oral		
Effects of Overexposure-	Causes mild eye irritation with sympton	oms such as pain, redness, swelling and tearing.		
Conditions to Avoid:	id: May cause skin irritation with symptoms such as pain and redness. May be harmful if swallowed with symptoms such as nausea, vomiting, pain and diarrhea. Inhalation of product mist may cause respiratory irritation with symptoms such as coughing and difficulty breathing. Avoid contact with eyes, skin or clothing. Do not swallow. Avoid breathing product mist.			
	Wash thoroughly after handling.	clothing. Do not swanow. Avoid bleathing product mist		
Conditions Aggravated by Use	· · · · · · · · · · · · · · · · · · ·	reexisting skin; eye and respiratory disorders including asthma and		
Conditions Aggravated by Ose.	dermatitis.	eexisting skin, eye and respiratory disorders including astrina and		
mergency & First Aid Procedures				
Eyes:		f water for at least 15 minutes. Remove contact lenses. Get		
	medical attention.			
Skin:		h skin thoroughly with soap and water. Get medical attention if		
	irritation persists. Wash contaminate	d clothing before reuse.		
Ingestion:	Do not induce vomiting. 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. Get medical attention if irritation persists.			
CTION VI. DEACTIVITY DATA				
CTION VI: REACTIVITY DATA				
Stability:	Stable	Incompatible Materials: Strong oxidizers		
		Incompatible Materials: Strong oxidizers Hazardous Polymerization: Will Not Occur		
Hazardous Decomposition Products:	None known			
Stability: Hazardous Decomposition Products:	None known			
Stability: Hazardous Decomposition Products: CTION VII: SPILL OR LEAK PRO	None known			
Stability:	None known OCEDURES Small spills of one gallon or less may	Hazardous Polymerization: Will Not Occur be flushed with plenty of water to sanitary sewer system (If		
Stability: Hazardous Decomposition Products: ECTION VII: SPILL OR LEAK PRO Steps to be Taken in Case	None known OCEDURES Small spills of one gallon or less may permitted by local sewer regulations)	Hazardous Polymerization: Will Not Occur be flushed with plenty of water to sanitary sewer system (If Dike and contain large spills with inert material and transfer liquid		
Stability: Hazardous Decomposition Products: ECTION VII: SPILL OR LEAK PRO Steps to be Taken in Case Material is Released or Spilled:	None known OCEDURES Small spills of one gallon or less may	Hazardous Polymerization: Will Not Occur be flushed with plenty of water to sanitary sewer system (If Dike and contain large spills with inert material and transfer liquid		

SECTION VIII: SPECIAL PROTECTION INFORMATION

	n: Not normally required. However if respiratory irritation occurs; the 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):	Rubber or other impervious gloves are recommended for frequent or prolonged contact with undiluted			
	product.			
Eye Protection(Specify Type):	Splash goggles or safety glasses are recommended when handling undiluted product.			
Other Protective Equipment:	See 29 CFR 1910.132-138 for further guidance.			

SECTION IX: SPECIAL PRECAUTIONS

 Precautions; Handling & Storing: Keep out of reach of children.					
Other Precautions:	California Proposition 65:	WARNING:	This product contains	chemicals known to the State of California to	
cause cancer and birth defects or other reproductive harm.					

© SCC 09/27/2004 Name: Ronald T. Cook Title: Manager, Regulatory Affairs

MARBLE MOP Effective Date: 09/27/2004 Supercedes: 09/24/99

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

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