

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label): **MARBLE MOP** Product Number: 3088 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
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
Alcohol ethoxylate Isopropyl alcohol	1-5 1-5	68439-46-3 67-63-0	Not Established 980	Not Established 1225	Not Established Not Established	No 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.	d breathing apparatus and protective clothing. Cool fire-exposed		
Unusual Fire & Explosive Hazards: Combustion products are toxic.			

SECTION V: HEALTH HAZARD DATA

Threshold Limit Value:	Not Established	Primary Routes of Entry: Inhalation, Skin Contact, Eyes; Ora		
	Causes mild eye irritation: Symptoms may include pain, redness, swelling and tearing			
Conditions to Avoid:	May cause skin irritation: Symptoms may include pain and redness.			
	May be harmful if swallowed: Symptoms may include nausea, vomiting, pain and diarrhea.			
	Inhalation of product mist may cause respiratory irritation: Symptoms may include coughing and difficulty breathing. Avoid contact with eyes, skin or clothing. Do not swallow. Avoid breathing product mist. Wash			
	thoroughly after handling.			
Conditions Aggravated by Use:	Use of this product may aggravate pr	eexisting skin; eye and respiratory disorders including asthma and		
	dermatitis.			
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. Was	sh skin thoroughly with soap and 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		
	v	Do not give anything by mouth to an unconscious person.		
Inhalation:	In case of respiratory irritation; move	person to fresh air. Get medical attention if irritation persists.		

SECTION VI: REACTIVITY DATA

Stability: Stable	Incompatible Materials: Strong oxidizers
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 of one gallon or less may be flushed with plenty of water to sanitary sewer system (If permitted by local sewer regulations). Dike and contain large spills with inert material and transfer liquid to containers for recovery or disposal. Waste Disposal Method: Assure conformance with federal, state and local regulations.

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not required when good ventilation is provided.

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 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	NA			
© SCC 06/01/2013	Name:	Ronald T. Cook	Title:	Manager, Regulatory Affairs
MARBLE MOP	Effective Date:	06/01/2013	Supercedes:	06/01/0201
Ref: 29 CFR 1910.1200 (OSHA)	Changes:	General Review		

This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained herein. Actual conditions of use and handling are beyond sellers control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State and Local laws and regulations.