

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label): **DMQ DAMP MOP NEUTRAL DISINFECTANT CLEANER** Product Number: 1062

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: 3 - Serious	Health: 3 - Serious
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 Alkyl dimethyl benzyl ammonium chloride	1-5 1-5 1-5 -	68439-46-3 67-63-0 68424-85-1 -	Not Established 980 Not Established -	Not Established 1225 Not Established -	Not Established Not Established Not Established	No No No -

SECTION III: PHYSICAL DATA

Boiling Point: 210 °F	Vapor Pressure: Unknown
Vapor Density (AIR = 1): Unknown	Solubility in Water: Complete
pH: 5.0-6.0	Specific Gravity (H ₂ O=1): 1.00
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: 5-10
Physical State: Liquid	
Appearance & Odor: Yellow liquid, lemon fragrance.	

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: > 200°F	Method Used: ASTM-D56
Flammable Limits: N/A	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.	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 & Oral
Effects of Overexposure- Conditions to Avoid:	CAUSES IRREVERSIBLE EYE DA conjunctiva and tissue damage. HARMFUL TO SKIN: Causes skin ir Harmful if absorbed through the skin. HARMFUL IF SWALLOWED: Sympt INHALATION OF SPRAY MIST MA cause coughing and difficulty breathir	AMAGE: Symptoms may include pain, redness, swelling of the ritation with symptoms of pain, redness and possible chemical burns. toms may include nausea, vomiting, pain and diarrhea. Y CAUSE RESPIRATORY IRRITATION: Breathing spray mist may ng. ng. Do not taste or swallow. Avoid inhalation of spray mist. Wash
Conditions Aggravated by Use:	Use of this product may aggravate pr	reexisting skin; eye and respiratory disorders including asthma and
Emergency & First Aid Dressdures	dermatitis.	
Emergency & First Aid Procedures : Eyes:		gently with water for 15-20 minutes. Remove contact lenses after ing eye. Call a poison control center or doctor for treatment advice.
Skin:	•	se skin immediately with plenty of water for 15-20 minutes. Call a catment advice. Wash contaminated clothing before reuse.
Ingestion:		r immediately for treatment advice. Have person sip a glass of water niting unless told to do so by a poison control center or doctor. Do conscious person.
Inhalation:	In case of respiratory irritation; move	person to fresh air. Get medical attention if irritation persists.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

SECTION VI: REACTIVITY DATA

Stability: Stable	Incompatible Materials: Strong oxidizers
Hazardous Decomposition Products: CO, CO ₂	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:	Same as above. Container disposal: Triple rinse (or equivalent) then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate, or if allowed by state and local authorities, burn. If burned, stay out of smoke.

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection:	Not normally required when good general ventilation is provided. However, if exposure limits (see Section II) are exceeded or respiratory irritation occurs, 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.
Eye Protection(Specify Type):	Splash goggles are recommended when handling undiluted product.
Other Protective Equipment:	Eye wash stations and washing facilities should be readily accessible in areas where undiluted product is handled See 29 CFR 1910.132-138 for further guidance.

SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing: Keep from freezing.

Other Precautions	Keep out of rea	ch of children.		
© SCC 09/23/2010 DMQ DAMP MOP NEUTRAL	Name: Effective Date:	Ronald T. Cook 09/23/2010	Title: Supercedes:	Manager, Regulatory Affairs 03/25/2008
DISINFECTANT CLEANER Ref: 29 CFR 1910.1200 (OSHA)	Changes:	Revise Sections I & VIII		

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