

Spartan Chemical Company, Inc. **Material Safety Data Sheet**

SECTION I: PRODUCT INFORMATION

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

Product Division:

Draft

SPARCLEAN SUPER SUDS DISH DETERGENT [48] Product Number: 7648

Spartan Chemical Company, Inc. 1110 Spartan Drive

Product/Technical Information: 1-(800)-537-8990 Medical Emergency: 1-(888)-314-6171 (24 hours)

Maumee OH 43537 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/m³	STEL mg/m³	CEILING mg/m³	NTP, IARC or OSHA Carcinogen
Sodium lauryl ether sulfate	5-10	9004-82-4	Not Established	Not Established	Not Established	No
Cocamide DIPA	1-5	68855-69-6	Not Established	Not Established	Not Established	No
Sodium olefin sulfonate	1-5	68439-57-6	Not Established	Not Established	Not Established	No
Ethanol	1-5	64-17-5	1900	Not Established	Not Established	No
Lauramine oxide	1-5	1643-20-5	Not Established	Not Established	Not Established	No

SECTION III: PHYSICAL DATA

Boiling Point: 210-215 °F	Vapor Pressure: Unknown
Vapor Density (AIR = 1): Unknown	Solubility in Water: Complete
pH: _{6.5-7.5}	Specific Gravity (H ₂ O=1): 1.016
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: 15-20
Physical State: Liquid	
Appearance & Odor: Blue liquid, pleasant fragrance	•

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:		d breathing apparatus and protective clothing. Cool fire-exposed
Unusual Fire & Explosive Hazards:	Combustion products are toxic.	

Threshold Limit Value: Effects of Overexposure-		d eve irritation: Syn			Entry: Inhalation, Skin Contact, Eyes & Oredness and swelling.
					redness and swelling.
					inal pain and diarrhea.
					mptoms may include nasal discomfort
	and coughing.				
				eated skin	contact with undiluted product. Do
		Avoid breathing pro			
Conditions Aggravated by Use:		uct may aggravate p	reexisting skin; e	ye and resp	piratory disorders including asthma and
	dermatitis.				
Emergency & First Aid Procedures:			_		
					enses. Get medical attention.
Skin	-	y with water. Get me	edical attention if	irritation pe	ersists. Wash contaminated clothing
- Landing	before reuse.				
ingestion:					ute product. Get medical attention. Do
		g by mouth to an und			
Inhalation:	Move person to	fresh air. Get medic	al attention if irrit	ation persis	sts.
SECTION VI: REACTIVITY DATA					
Carlo ilia			1	-4:l-l- M-4-	rials. Characterists and avidinian accepts
Stability:	Stable		incomp	atible Mate	erials: Strong acids and oxidizing agents. Hypochlorites (bleach).
Hazardous Decomposition Products:	Not catablished		Hazardous	Polymeriza	ation: Will Not Occur
	140t established			,	VIII NOT OCCUI
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