

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

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

Product Number: 0084

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: Corrosive figuids, n.o.s., 8, UN 1760, II, (contains sodium hydroxide)

NFPA Ratings:	HMIS Ratings:
Health: 3 - Serious Fire: 0 - Minimal Reactivity: 0 - Minimal	Health: *3 - Serious; Chronic Hazard Fire: 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)	%W1	CAS Registry No.	TWA mg/m³	STEL mg/m³	CEILING mg/m³	NTP, IARC or OSHA Carcinogen
*2-Butoxyethanol	20-30	111-76-2	120 (skin)	Not Established	Not Established	No
Monoethanolamine	5-10	141-43-5	6	15 (ACGIH)	Not Established	No
Sodium xylene sulfonate	1-5	1300-72-7	Not Established	Not Established	Not Established	No
Sodium metasilicate	1-5	6834-92-0	Not Established	Not Established	Not Established	No
Sodium hydroxide	1-5	1310-73-2	2	Not Established	Not Established	No
Ethoxylated alcohols phosphate	1-5	68130-47-2	Not Established	Not Established	Not Established	No
ester	-	-	-		-	-

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 200 °F	Vapor Pressure: Unknown
Vapor Density (AIR = 1): Unknown	Solubility in Water, Complete
pH: 13.5-13.7	Specific Gravity (H,O=1): 1.02
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: 8-9
Physical State: Liquid	
Appearance & Odor: Clear liquid, fresh fragrance	<u> </u>

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: >	200°F	Method Used: ASTM-D5	6
Flammable Limits: N		Flame Extension: N/A	<u></u> .
Extinguishing Media:	Carbon dioxide, dry chemical, synthe	etic foam or water.	
Special Fire Fighting Procedures:	Wear NIOSH approved self-containe containers with water spray.	ed breathing apparatus and protective clothi	ng. Cool fire-exposed
Unusual Fire & Explosive Hazards:	Combustion products are toxic.		·

Threshold Limit Value	E Not Established	Primary Routes of Entry: Inhalation, Skin Contact, Eyes & Or
Effects of Overexposure	- CORROSIVE	
Conditions to Avoid	HARMFUL TO EYES: Causes a swelling of the conjunctiva and pos	severe eye damage or irritation with symptoms of pain, redness
	HARMFUL TO SKIN: Causes seve	are skin damage or irritation with symptoms of pain, redness and
	chemical burns. Harmful contact m	ay not cause immediate pain. Repeated contact may cause a
	dermatitis. Harmful if absorbed th	rough the skin
	HARMFUL OR FATAL IF SWALLO	WED: Causes damage or chemical burns to esophagus and
	mucous membranes with symptoms	s of pain, nausea, vomiting and diarrhea. Aspiration of product into
	the lungs may occur during ingestion	n or vomiting, resulting in lung injury.
	HARMFUL IF INHALED: Breathing	product vapor or mist may cause irritation or damage of the
	respiratory tract, with symptoms of o	nasal discomfort and discharge with chest pain and coughing.
	Contains 2-butoxyethanol which may	V cause central nervous system depression with symptoms and to
	meadache; dizziness; hausea and dr	OWSINESS. Exposure to 2-hutoxyethanol may cause blood polly lives.
	and Money damage based on anima	il data.
	Contains monoethanolamine which i	may cause liver and kidney damage with repeated exposure
	Do not get in eyes, on skin or clot	hing. Avoid breathing product vapor or mist. Do not swallow.
	Use with adequate ventilation. Wa	ash thoroughly after handling.
Conditions Aggravated by Use:	Use of this product may aggravate p	reexisting skin; eye and respiratory disorders including asthma and
	dermatitis,	and and a series of the series
Emergency & First Aid Procedures :		<u> </u>
	Immediately flush eves with nienty of	f water for at least 15 minutes. Remove contact lenses. Call a
•	poison control center or doctor for tre	estment advice
Skin	Immediately flush skin with planty of	water for at least 15 minutes while removing contaminated clothing
O.M.I.	and shoes. Call a noison control cer	nter or doctor for treatment advice, wash contaminated clothing
	before reuse. Destroy contaminated	shoes
Ingestion	Call a prison and the desired	SHOOS.
(ligostori.	Call a poison control center or doctor immediately for treatment advice. Do not induce vomiting.	
	one or two glasses of water to dilute	product. Do not give anything by mouth to an unconscious person.
Inhalation:	In case of respiratory irritation or dizz	inners: move parage to freely in March to the state of th
	The second secon	iness, move person to fresh air. If not preathing; give artificial
	respiration. If breathing is difficult; gir advice.	ciness; move person to fresh air. If not breathing; give artificial ve oxygen. Call a poison control center or doctor for treatment
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Other Precautions: Keep out of reach of children.

© SCC 01/05/2006

Name:

Ronald T. Cook Effective Date: 01/05/2006

Title:

Supercedes:

Manager, Regulatory Affairs

06/30/2005

SHINELINE EMULSIFIER PLUS

Ref: 29 CFR 1910.1200 (OSHA)

Changes:

Update Sections II, V, & VIII

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