

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

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

CHLORINATED DEGREASER

Product Number: 3080

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

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 ÇAS NTP, IARC TWA STEL CEILING Registry or OSHA mg/m³ mg/m mg/m³ %Wt Ñο. Chemical Name(s) Carcinogen Sodium hypochlorite 7681-52-9 Not Established Not Established Not Established No 1-5 Not Established Not Established 2 (NIOSH) 1310-58-3 Nο Potassium hydroxide Sodium lauroyl sarcosinate 1-5 137-16-6 Not Established Not Established Not Established No 1344-09-8 7758-29-4 1-5 Not Established Not Established Not Established No Sodium silicate Not Established Not Established Not Established Sodium tripolyphosphate 1-5 Νo

SECTION III: PHYSICAL DATA

Delling Deint avant	Vapor Pressure: Unknown
Boiling Point >212 °F	vapor Piessule. Officiowii
Vapor Density (AIR = 1): Unknown	Solubility in Water. Complete
pH: 13-13.5	Specific Gravity (H ₂ O=1): 1.15
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight 14-15
Physical State: Liquid	·
Appearance & Odor: Clear light vellow liquid ble	each odor

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 combustic	on. Use extinguishing media appropriate for surrounding fire
Special Fire Fighting Procedures Wear NIOSH approved self-container containers with water spray.	ed breathing apparatus and protective clothing. Cool fire-exposed
Unusual Fire & Explosive Hazards: Combustion products are toxic. De	composition products may include chlorine

Threshold Limit Value:		Primary Routes of Entry: Inhalation, Skin Contact, Eyes	
Effects of Overexposure-		ovo deserva su imitativa vitila su mantena af actu acada a cultiva su mantena af	
Conditions to Avoid.	of the conjunctiva and possible perm	eye damage or irritation with symptoms of pain, redness, swelling	
		e skin damage or irritation with symptoms of pain, redness and	
	chemical burns. Harmful contact ma		
		nage or chemical burns to esophagus and mucous membranes with	
	symptoms of pain, nausea, vomiting	and diarrhea.	
•	Harmful if inhaled: Breathing produ	act vapor or mist may cause irritation or damage of the respiratory	
		fort and discharge with chest pain and coughing.	
		lothing. Do not breathe product vapors or mist. Do not	
		lation. Wash thoroughly after handling. Contains sodium other cleaning products, acids, ammonia, or other chemicals.	
	To do so may release hazardous gas		
Conditions Aggravated by Use:			
Conditions Aggravated by Ose.	dermatitis. Not recommended for use by persons with heart conditions or chronic respiratory problem		
	such as asthma; emphysema; or obs	tructive lung disease.	
Emergency & First Aid Procedures :	Immediately flush eyes with woter fo	r at least 15 minutes. Remove contact lenses. Get medical	
⊏yes:	attention immediately.	at least to minutes. Inchlove contact lenses. Get medical	
Skin		phone Fluch skip with water for at least 15 minutes. Cot medical	
SKIII.	Remove contaminated clothing and shoes. Flush skin with water for at least 15 minutes. Get medical attention if irritation persists. Wash contaminated clothing before reuse. Destroy contaminated shoes.		
Ingestion			
mgcattari.	Call a poison control center or doctor immediately for treatment advice. Do not induce vomiting. Drink		
		product Do not give anything by mouth to an unconscious person.	
innaiation:	In case of respiratory irritation; move	person to fresh air. Get medical attention immediately.	
ECTION VI: REACTIVITY DATA		•	
Stability:	Stable	Incompatible Materials: Acids; ammonia; iron; copper and other oxidizable materials	
		Other Oxidizable materials	
Hazardous Decomposition Products:	Hypochlorous acid, chlorine	Hazardous Polymerization: Will Not Occur	
SECTION VII: SPILL OR LEAK PRO	CEDURES Dike and contain spill with inert mate	Hazardous Polymerization: Will Not Occur rial(sand, earth, commercial absorbent, etc.) and transfer to	
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