JA7004 JA0815



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

SECTION I: PRODUCT INFORMATION

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

CLOTHESLINE FRESH LAUNDRY SOUR [8]

Product Number: 7008

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: Cleaning compounds, figuid, n.o.s.

NFPA Ratings:	HMIS Ratings:
Health: 2 - Moderate Fire: 0 - Minimal Reactivity: 0 - Minimal	Health: 2 - Moderate 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.

Office (SOA inventory of chem	1007 000010			Table Z-1-A		
Chemical Name(s)	%Wt	CAS Registry No.	TWA mg/m³	STEL mg/m ³	CEILING mg/m³	NTP, IARC or OSHA Carcinogen
Citric Acid Sodium carbonate	1-5 1-5	77-92-9 497-19-8	Not Established Not Established	Not Established Not Established	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: 3.0-4.0	Specific Gravity (H ₂ O=1): 1,035
Evaporation Rate (but ace =1): <1	Percent Solid by Weight: 5-10

Appearance & Odor: Slightly yellow liquid, mild odor

Physical State: Liquid

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

020110111111111111111111111111111111111	t state of the street services
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.	
Unusual Fire & Explosive Hazards: Combustion products are toxic.	

SECTION V: HEALTH HAZARD DATA		
Threshold Limit Value:		Primary Routes of Entry: Inhalation, Skin Contact, Eyes and Oral
Effects of Overexposure-		y include pain, redness, swelling and tearing
Conditions to Avoid:	Causes skin irritation: Symptoms ma	
		oms may include nausea, vomiting, pain and diarrhea. respiratory irritation: Symptoms may include coughing.
		respiratory immailor: Symptoms may include coughing, lothing. Do not swallow. Avoid breathing product mist. Wash
		localing. Do not swallow. Avoid breathing product mist. Wash
	thoroughly after handling.	
Conditions Aggravated by Use:		eexisting skin; eye and respiratory disorders including asthma and
	dermatitis.	
mergency & First Aid Procedures:		
Eyes:	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	
Ingestion:		two glasses of water to dilute product. Get medical attention. Do
· ·	not give anything by mouth to an unc	
Inhalation:		
initalation.	in case of respiratory irritation; move	person to fresh air. Get medical attention if irritation persists.
ECTION VI: REACTIVITY DATA		
Stability:	Stable	Incompatible Materials: Strong oxidizers; hypochlorites
Hazardous Decomposition Products:		Hazardous Polymerization: Will Not Occur
Steps to be Taken in Case		
	Small spills of one gallon or tess may permitted by local sewer regulations)	be flushed with plenty of water to sanitary sewer system (If Dike and contain large spills with inert material and transfer liquid
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