

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

SECTION I: PRODUCT INFORMATION

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

**CLOTHESLINE FRESH ALL PURPOSE SPOTTER [S1]** 

1-5

Product Number: 7051; 7061

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, III (contains ethanolamine)

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 CAS NTP, IARC TWA STEL CEILING Registry or OSHA mg/m<sup>3</sup> mg/m<sup>3</sup> mg/m Chemical Name(s) %Wt No. Carcinogen \*Diethylene glycol butyl ether 112-34-5 Not Established Not Established Not Established No 15 (ACGIH) Not Established No 1-5 141-43-5 7.5 Monoethanolamine Aicohol ethoxylate 1-5 68439-46-3 Not Established Not Established Not Established Νo 64-02-8 Not Established Not Established Not Established No

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

Tetrasodium EDTA

Boiling Point 212 °F	Vapor Pressure: Unknown
Vapor Density (AIR = 1): Unknown	Solubility in Water. Complete
pH: 11.0-12.0	Specific Gravity (H,O=1): 1.010 @ 75 F
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight 5-10%
Physical State: Liquid	
Appearance & Odor: Clear liquid, pleasant odor	

## SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: >212 °F	:	Method Used: ASTM-D56	
Flammable Limits: Not Est	ablished	Flame Extension: N/A	
Extinguishing Media: Produc	t does not support combustion.	. Use extinguishing media appropriate for surround	ding fire
	NIOSH approved self-contained ners with water spray.	breathing apparatus and protective clothing. Cool	l fire-exposed
Unusual Fire & Explosive Hazards: Combi	ustion products are toxic.		

	Not established	Primary Routes of Entry: Inhalation, Skin Contact, Eyes; Ora	
Effects of Overexposure-			
Conditions to Avoid:	<ul> <li>Causes eye and skin burns: Symptoms include chemical burns, pain, redness, swelling of the conjunctive and tissue destruction.</li> </ul>		
•	Harmful contact may not cause imme		
•	Harmful if swallowed: Causes damage to esophagus and mucous membranes with symptoms of pai		
	nausea, vomiting and diarrhea.  Inhalation of product mist may cau and coughing.	se respiratory irritation: Symptoms may include nasal discomfor	
	Do not get in eyes or on skin. Do	not get on clothing that is being worn. Avoid breathing	
Conditions Aggregated by Llos	product mist. Do not swallow. Wash thoroughly after handling.  Use of this product may aggravate preexisting skin, eye and respiratory disorders including asthma a		
	dermatitis.	eexisting skirt, eye and respiratory disorders including astitute and	
mergency & First Aid Procedures :	Language Control of the bound of the control of the		
Eyes:	Immediately flush eyes with water for at least 15 minutes. Remove contact lenses. Get medical attention.		
Skin:	Remove contaminated clothing. Rins	se skin immediately with plenty of water for at least 15 minutes. Get	
	medical attention if irritation persists. Wash contaminated clothing before reuse.		
Ingestion:	<del></del>	immediately for treatment advice. Do not induce vomiting. Drink	
·		product. Do not give anything by mouth to an unconscious person.	
Inhalation:		·	
· · · · · · · · · · · · · · · · · · ·	wove person to freshall. Get medial	attention in intestion persists	
ECTION VI: REACTIVITY DATA			
Stability:		Incompatible Materials: Strong oxidizers	
Hazardous Decomposition Products:	Oxygen, Carbon monoxide, Carbon dioxide	Hazardous Polymerization: Will Not Occur	
Steps to be Taken in Case Material is Released or Spilled	Absorb remaining material or small s	material to appropriate containers for reclamation or disposal pills with an inert material and dispose of in accordance with federal out of storm sewers and waterways.	
Weste Dienesel Mathed		eral, state and local laws and regulations.	
waste disposal Metrou.	Dispose of the comphanice with all led	era, state and local laws and regulations.	
ECTION VIII: SPECIAL PROTECTI	ON INFORMATION		
	Not expected to be needed when go Section II) are exceeded or if respira		
Respiratory Protection:	Not expected to be needed when go Section II) are exceeded or if respira the use-conditions and chemicals in	tory irritation occurs, use of a NIOSH approved respirator suitable for Section II should be considered	
Respiratory Protection:  Ventilation:	Not expected to be needed when go Section II) are exceeded or if respira the use-conditions and chemicals in Provide good general ventilation. Lo	tory irritation occurs, use of a NIOSH approved respirator suitable for Section II should be considered cal exhaust ventilation may be necessary for some operations.	
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