

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

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701455

▼SECTION I: PRODUCT INFORMATION

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

Product Division:

CLOTHESLINE FRESH ANTI-CHLOR [14]

Janitorial

Product Number: 7014

Spartan Chemical Company, Inc.

Product/Technical Information: 1-(800)-537-8990

Medical Emergency:1-(888)-314-6171 (24 hours)

Chemical Leak/SpillCHEMTREC 1-(800) 424-9300 (24 hours)

Emergency:

1110 Spartan Drive Maumee OH 43537

> Shipping Description: Non-Hazardous Products NFPA Ratings: HMIS Ratings: Health: 1- Slight Health: 1 - Slight: Chronic Hazard

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i	Fire:	0 - Minimal	Fire:	0 - Minimal
l	Reactivity:	0 - Minimal	Reactivity:	0 - Minimal
l			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		NTP, IARC	
		CAS Registry			CELING	or OSHA
Chemical Name(s)	% W	No.	TWA mg/m ³	STEL mg/m ³	mg/m ³	Carcinogen
Sodium thiosulfate pentahydrate	15-20	10102-17-7	Not Established	Not Established	Not Established	No
Sodium sulfite	1-5	7757-83-7	Not Established	Not Established	Not Established	No

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Boiling Point:	212 °F	Vapor Pressure:	Unknown	
Vapor Density (AIR = 1):	Unknown	Solubility in Water:	Complete	
рН:	9.0-10.0	Specific Gravity (H ₂ O=1):	1	
Evaporation Rate (but.ace.=1):		Percent Solid by Weight:	20-25	
Physical State:	Liquid			
Appearance & Odor: Clear liquid, mild odor.				

▼ SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point:	> 212°F	Method Used:	ASTM-D56
Flammable Limits:	N/A	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 breathing apparatus and protective clothin		and protective clothing. Cool	
Unusual Fire & Explosive Hazards:	Burning may yield toxic sulfu	ir dioxide gas. Combustion p	roducts are toxic.

SECTION V: HEALTH HAZARD DATA

Threshold Limit Value:	Not Established	Primary Routes of Entry:	Skin Contact, Eyes and Oral
Wash thoroughly after handl		rmptoms may include pain, is Symptoms may include n can cause allergic skin and le with asthma may experient or clothing that is being to	redness and swelling. ausea, vomiting, pain and respiratory reactions. Sulfite
Conditions Aggravated by Use:	Use of this product may aggravate preexisting skin; eye and respiratory disorders including asthma and dermatitis.		

Emergency & First Aid Procedures:

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II	Flush eyes with water for at least 15 minutes. Remove contact lenses. Get medical attention.			
Skin:	Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if irritation persists. Wash contaminated clothing before reuse			
Ingestion:	Do not induce vomiting. Drink one or two glasses of water to dilute product. Get medical attention. Never give anything by mouth to an unconscious person.			
Inhalation:	In case of respiratory irritation or dizziness; move person to fresh air. Get medical attention if irritation persists.			

▼ SECTION VI; REACTIVITY DATA

Stability:	Stable		Strong oxidizers. Reacts with acids to form toxic & irritating sulfur dioxide gas and/or hydrogen sulfide gas.
Products:	Thermal decomposition may produce oxides of sulfur, carbon and nitrogen as well as other toxic decomposition products.	Hazardous Polymerization:	Will Not Occur

▼ SECTION VII: SPILL OR LEAK PROCEDURES

Material is Released or Spilled:	Small spills of one gallon or less may be flushed with plenty of water to sanitary sewer system (If permitted by local sewer regulations). Dike and contain large spills with inert material and transfer liquid to containers for recovery or disposal. Keep spill out of storm sewers and waterways.
Waste Disposal Method:	Dispose of in compliance with all federal, state and local laws and regulations.

▼ SECTION VIII: SPECIAL PROTECTION INFORMATION

	Not required with expected use.
	Provide good general ventilation. Local exhaust ventilation may be necessary for some operations.
Protective Gloves(Specify Type):	None required with expected use.
Eye Protection(Specify Type):	None required with expected use.
Other Protective Equipment:	See 29 CFR 1910.132-138 for further guidance.

▼ SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing:	Keep out of reach of children.
Other Precautions:	Avoid contact with acids. Wash thoroughly with soap and water after handling.

Title:

Ronald T. Cook Name: © SCC 12/04/2008 CLOTHESLINE FRESH ANTI-CHLOR Effective

12/04/2008

Manager, Regulatory Affairs

Date:

New Product

Ref; 29 CFR 1910.1200 (OSHA) Changes: This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained herein. Actual conditions of use and handling are beyond sellers control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State and Local laws and regulations.