

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

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

CLOTHESLINE FRESH IODINE & BETADINE REMOVER [S5]

BETADITE REATO (ER [55]

Product Division: Janitorial

Product Number: 7055

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: Non-Hazardous Products

NFPA Ratings:		HMIS Ratings:
Health: 1- Slight		Health: *1 - Slight; Chronic Hazard
Fire: 0 - Minimal	* •	Fire: 0 - Minimal
Reactivity: 0 - Minimal	1	Reactivity: 0 - Minimal
1		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)	%Wt	CAS Registry No.	TWA mg/m³	STEL mg/m³	CEILING mg/m³	NTP, IARC or OSHA Carcinogen
Sodium thiosulfate pentahydrate Sodium sulfite	1-5 < 1.0	10102-17-7 7757-83-7	Not Established Not Established	Not Established Not Established	Not Established Not Established	

SECTION	m	PHYSICAL	DATA

Boiling Point 212 °F	Vapor Pressure: Unknown
Vapor Density (AIR = 1): Unknown	Solubility in Water. Complete
pH: 9,0-9,5	Specific Gravity (H ₂ O=1): 1,022
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight 1-5
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 combustio	n. Use extinguishing media appropriate for surrounding fire
Special Fire Fighting Procedures: Wear NIOSH approved self-containers with water spray.	
Unusual Fire & Explosive Hazards: Burning may yield toxic sulfur dioxid	e gas. Combustion products are toxic.

	Not Established	Primary Routes of Entry	Skin Contact, Eyes and Oral
	May cause eye initation: Symptoms		
Conditions to Avoid:	May cause skin irritation: Symptoms	s may include pain, redness and	swelling.
	May be harmful if swallowed : Symp		
1 +	coughing Contains sodium sulfite	e respiratory irritation: Sympto	ms may include nasal discomfort and n and respiratory reactions. Sulfite
•			ere reactions from exposure to this
	product. Avoid contact with eyes, s	kin or clothing that is being wo	orn. Do not taste or swallow. Avoid
	breathing product mist. Wash thoro	ughly after handling	
Conditions Aggravated by Use:	Use of this product may aggravate p	reexisting skin; eye and respirat	ory disorders including asthma and
	dermatitis.	·	
Emergency & First Aid Procedures :		•	
	Flush eyes with water for at least 15		
Skin:	Remove contaminated clothing. Wa		d water. Get medical attention if
	irritation persists. Wash contaminate		
Ingestion:	Do not induce vomiting. Drink one o		product. Get medical attention.
	Never give anything by mouth to an	unconscious person.	
Inhalation:	In case of respiratory irritation or diz-	ziness; move person to fresh air	. Get medical attention if irritation
	persists.		
SECTION VI: REACTIVITY DATA		•	
C. 1 ***		1	
Stability:	Stable	Incompatible Materials	 Strong oxidizers. Reacts with acids to form toxic & Irritating sulfur dioxid
			gas and/or hydrogen sulfide gas.
Hazardous Decomposition Products:	Thermal decomposition may produce	Hazardous Polymerization	
•	Themas accomposition that produce		
	oxides of sulfur, carbon and nitrogen		Will Not Occur
	oxides of sulfur, carbon and nitrogen as well as other toxic decomposition		VVIII NOT OCCUI
	oxides of sulfur, carbon and nitrogen		Will Not Occur
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