

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

Spartan Chemical Company, Inc.

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

CLOTHESLINE FRESH OXYGEN BLEACH EP [20]

Product Number: 7020

Product Division: Janitorial

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

1110 Spartan Drive Medical Emergency: 1-(888)-314-6171 (24 hours)

Maumee OH 43537 Chamical Lock/Saill Emergency: CHEMTRE 01 (200) 424-024

Chemical Leak/Spill Emergency: CHEMTREC 1-(800) 424-9300 (24 hours)

Shipping Description: Non-Hazardous Products

NFPA Ratings:	HMIS Ratings:
Health: 2 - Moderate	Health: 2 - Moderate
Fire: 0 - Minimal	Fire: 0 - Minimal
Reactivity: 1- Slight	Reactivity: 1- Slight
, -	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
Hydrogen peroxide	5-10	7722-84-1	1.4	Not Established	Not Established	No

SECTION III: PHYSICAL DATA

Boiling Point: 212 °F	Vapor Pressure: Undetermined
Vapor Density (AIR = 1): Unknown	Solubility in Water: Complete
pH: _{5.5-6.0}	Specific Gravity (H ₂ O=1): 1.033
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: 5-10
Physical State: Liquid	
Appearance & Odor: Clear liquid with mild 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 combustion.	. Use extinguishing media appropriate for surrounding fire.	
Special Fire Fighting Procedures: Wear NIOSH approved self-contained breathing apparatus and protective clothing. Cool fire-exposed containers with water spray.		
Unusual Fire & Explosive Hazards: Combustion products are toxic. Release	ases oxygen when burned.	

Threshold Limit Value:	Not Established	Primary Routes of Entry: Inhalation, Skin Contact, Eyes & C		
		ms may include pain, redness, swelling and tearing.		
	Conditions to Avoid: Causes severe skin irritation: Symptoms may include pain, redness and swelling.			
		oms may include nausea, vomiting, pain and diarrhea.		
		use respiratory irritation: Symptoms may include coughin		
	•	thing. Avoid breathing product mist. Do not swallow. Wa		
	thoroughly after handling.			
Conditions Aggravated by Use:		eexisting skin; eye and respiratory disorders including asthma and		
	dermatitis.			
Emergency & First Aid Procedures:				
		ninutes. Remove contact lenses. Get medical attention.		
Skin:	Remove contaminated clothing. Flush skin with water for at least 15 minutes. Get medical attention if			
	irritation persists. Wash contaminate	d clothing before reuse.		
Ingestion:	Do not induce vomiting. Drink one or	two glasses of water to dilute product. Get medical attention. Do		
	not give anything by mouth to an unco			
Inhalation:	Move person to fresh air. Get medica	al attention if irritation persists		
Note to Physician: Contains hydrogen				
Note to Friyotolari. Containo riyarogen	peroxide. Ingestion may result in dist	chilon of the coophagas and stomach		
SECTION VI: REACTIVITY DATA				
Stability:	Stable	Incompatible Materials: Metals; metal ions; organic materi		
		hypochlorites and oxidizable		
		materials		
Hazardous Decomposition Products:	Oxygen, CO, CO2	Hazardous Polymerization: Will Not Occur		
SECTION VII: SPILL OR LEAK PROC	EDURES			
Otana ta ha Talaan in Oasa				
Steps to be Taken in Case	Small apills of one gallen or loss may	he flushed with planty of water to conitary cower system. (If		
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 liqu				
	to containers for disposal. Keep spill			
		eral, state and local laws and regulations.		

Respiratory Protection:	Not required with normal usage.
Ventilation:	Provide good general ventilation. Local exhaust ventilation may be necessary for some operations.
Protective Gloves(Specify Type):	Rubber or other impervious gloves are recommended when handling undiluted product.
Eye Protection(Specify Type):	Splash goggles are recommended when handling undiluted product.
Other Protective Equipment:	For further reference see 29 CFR 1910.132-138.

SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing: Do not use with other chemicals. Mixtures of this product with other chemicals, particularly those containing chlorine (hypochlorite) bleach, may result in the production of toxic gases.

Other Precautions: Keep out of reach of children

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CLOTHESLINE FRESH OXYGEN

BLEACH EP [20]

Ref: 29 CFR 1910.1200 (OSHA)

Effective Date: 06/09/2011

Changes: New Product

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