Spartan Chemical Company, Inc.

Material Safety Data Sheet

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SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label): CLOTHESLINE FRESH LAUNDRY DETERGENT

Product Division: Janitorial

[**3**] Product Number: 7003

Spartan Chemical Company, Inc.

1110 Spartan Drive

Maumee OH 43537

Product/Technical Information: Medical Emergency:1-(888)-314-6171 (24 hours) Chemical Leak/Spill Emergency:

Shipping Description: Cleaning compounds, liquid, n.o.s.

NFPA Ratings:		HMIS Ratings:	
Health:	1- Slight	Health:	1- Slight
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		NTP, IARC
Chemical Name(s)	% W	CAS Registry No.	TWA mg/m ³	STEL mg/m ³	CELING mg/m ³	or OSHA Carcinogen
Alcohol ethoxylate	10-15	68439-46-3	Not Established	Not Established	Not Established	No
Acrylic copolymer	1-5	Proprietary	Not Established	Not Established	Not Established	No
Alcohol ethoxylate	1-5	66455-14-9	Not Established	Not Established	Not Established	No
Alkyl polyglycoside	1-5	68515-73-1	Not Established	Not Established	Not Established	No

SECTION III: PHYSICAL DATA

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Boiling Point:	212 °F	Vapor Pressure:	Not determined		
Vapor Density (AIR = 1):	Unknown	Solubility in Water:	Complete		
pH:	8.0-9.0	Specific Gravity (H ₂ O=1):	11 11		
Evaporation Rate (but.ace.=1):		Percent Solid by Weight:	20-25		
Physical State:	Liquid				
Appearance & Odo	Appearance & Odor: Blue liquid, pleasant fragrance				

[₩]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 comb surrounding fire.	ustion. Use extinguishing media appropriate for	
	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		

SECTION V: HEALTH HAZARD DATA

Threshold Limit Value:	Not Established	Primary Routes of Entry:	Inhalation, Skin Contact, Eyes; Oral	
Conditions to Avoid:	Causes eye irritation: Sympto May cause skin irritation: Sy May be harmful if swallowed diarrhea. Avoid contact with eyes, skin mist. Wash thoroughly after	vmptoms may include pain, l: Symptoms may include a n, or clothing. Do not swall	redness and swelling.	
Conditions Aggravated by Use: Use of this product may aggravate preexisting skin; eye and respiratory disorders including asthma and dermatitis.				

Emergency & First Aid Procedures:

Flush eyes with water for at least 15 minutes. Remove contact lenses. Get medical attention.
Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if irritation persists. Wash contaminated clothing before reuse.
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 unconscious person.
In case of respiratory irritation or dizziness; move person to fresh air. Get medical attention if irritation persists.

SECTION VI: REACTIVITY DATA

Stability: Stable	Incompatible Materials: Strong oxidizing agents
Hazardous Decomposition None	Hazardous Will Not Occur
Products:	Polymerization:

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 disposal. Keep spill out of storm sewers and waterways.
Waste Disposal Method:	Assure conformance with federal, state and local regulations.

*****SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection:	Not required with normal usage.
	Provide good general ventilation. Local exhaust ventilation may be necessary for some operations.
Protective Gloves(Specify Type):	None required. Wear rubber or other impervious gloves if desired.
Eye Protection(Specify Type):	None required. Wear splash goggles if desired.
Other Protective Equipment:	See 29 CFR 1910.132-138 for further guidance.

[▼]SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handl	ing & Keep fro oring:	om freezing.	 •	
Other Precau	tions: Keep ou	t of reach of children.	 	
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© SCC 10/23/2007	Name:	Ronald T. Cook	Title:	Manager, Regulatory Affairs
CLOTHESLINE FRESH LAUNDRY DETERGENT [3]	Effective	10/23/2007		
BETEROENT [5]	Date:			

Ref: 29 CFR 1910.1200 (OSHA) Changes: New Product

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