

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

SECTION I: PRODUCT INFORMATION

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

**CLOTHESLINE FRESH DETERGENT EP [18]** 

Product Number: 7018

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: Non-Hazardous Products

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	n 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 TWA **\$TEL** CEILING NTP, IARC Registry or OSHA mg/m³ mg/m³ mg/m³ Chemical Name(s) %Wt No. Carcinogen Alcohol ethoxylate 10-15 68439-46-3 Not Established Not Established Not Established Νo 9004-82-4 Not Established Not Established Not Established Sodium lauryl ether sulfate 1-5 И٥ 1-5 66455-14-9 Not Established Not Established Not Established No Alcohol ethoxylate Not Established 68515-73-1 Not Established Not Established 1-5 No Alkyl polyglucoside Anionic polymer Proprietary Not Established Not Established Not Established

## SECTION III: PHYSICAL DATA

Boiling Point 212 °F	Vapor Pressure: Not determined	
Vapor Density (AIR = 1): Unknown	Solubility in Water. Complete	
pH: 7.0-8.0	Specific Gravity (H <sub>2</sub> O=1): 1.015	
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight 20-25	
Physical State: Liquid		
Appearance & Odor: Clear liquid, pleasant fragrance		

## SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: > 212°F	Wethod Used: ASTM-D56	
Flammable Limits: Not Established	Flame Extension: N/A	
Extinguishing Media: Product does not support combustion	a. Use extinguishing media appropriate for surrounding fire	
Special Fire Fighting Procedures Wear NIOSH approved self-container containers with water spray.	d breathing apparatus and protective clothing Cool fire-exposed	
Unusual Fire & Explosive Hazards: Combustion products are toxic.		

SECTION V: HEALTH HAZARD DAT	'A	•				
Threshold Limit Value:			Primary Route	es of Entry: Inhalation, Skin Contact, Eyes; Oral		
Effects of Overexposure-	Causes eye irrit	ation: Symptoms m	ay include pain, redne	ess, swelling and tearing.		
Conditions to Avoid:	d: May cause skin irritation: Symptoms may include pain, redness and swelling.  May be harmful if swallowed: Symptoms may include abdominal pain, nausea and diarrhea.					
				wom. Do not swallow. Wash thoroughly after		
	handling.	,,		·		
Conditions Aggravated by Use:	Use of this product may aggravate preexisting skin; eye and respiratory disorders including asthma and					
Engage 9 First Aid Department	dermatitis.					
Emergency & First Aid Procedures :	Eluch over with	water for at least 15	minutes Demove sor	ntant lenses. Get medical attention		
	Flush eyes with water for at least 15 minutes. Remove contact lenses. Get medical attention.  Remove contaminated ciothing. Wash skin thoroughly with soap and water. Get medical attention if					
OKIII.	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. Do					
· · · · · · · · · · · · · · · · · · ·	not give anything by mouth to an unconscious person.					
Inhalation:	In case of respi	ratory irritation or diz	tion or dizziness; move person to fresh air. Get medical attention if irritation			
	persists.	· · · · · · · · · · · · · · · · · · ·				
· ·						
SECTION VI: REACTIVITY DATA						
O4 - le 113 - u			1 1	- N.Sai		
Stability:		·		Materials: Strong oxidizing agents		
Hazardous Decomposition Products:	None		Hazardous Poly	merization: Will Not Occur		
Steps to be Taken in Case Material is Released or Spilled	permitted by loa	cal sewer regulations	). Dike and contain la	aty of water to sanitary sewer system (If large spills with inert material and transfer liquid		
Wasta Disposal Methods	to containers for disposal. Keep spill out of storm sewers and waterways.  Assure conformance with federal, state and local regulations.					
waste Disposal Method.	Assure comorn	iance with receiat, st	ate and local regulation	JI IS.		
SECTION VIII: SPECIAL PROTECTI	ON INFORMATI	ON				
			*	•		
Respiratory Protection:						
Ventilation:						
Protective Gloves(Specify Type):	1 tono roquirou.		r impervious gloves if	desired		
Eye Protection(Specify Type):						
Other Protective Equipment:	See 29 CFR 19	10.132-138 for furthe	er guidance.			
SECTION IX: SPECIAL PRECAUTIO	NS					
D		_				
Precautions; Handling & Storing:			<u></u>			
Other Precautions:	Keep out of rea	ch of children.				
© SCC 04/18/2011	Name:	Ronald T. Cook	Title:	Managar Regulatory Affaire		
	Effective Date:		Title.	Manager, Regulatory Affairs		
CLOTHESLINE FRESH DETERGENT EP [18]		5 TOTALO 1 1				
Ref: 29 CFR 1910.1200 (OSHA)	Changes:	New Product				

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.