



Spartan Chemical Company, Inc.

Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label):
CLOTHESLINE FRESH LAUNDRY BREAK [1]
Product Number: 7001

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: Corrosive liquids, n.o.s., 8, UN 1760, II (contains sodium hydroxide)

NFPA Ratings:	HMS Ratings:
Health: 3 - Serious Fire: 0 - Minimal Reactivity: 1 - Slight	Health: 3 - Serious Fire: 0 - Minimal 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.

Chemical Name(s)	%Wt	CAS Registry No.	Table Z-1-A			NTP, IARC or OSHA Carcinogen
			TWA mg/m ³	STEL mg/m ³	CEILING mg/m ³	
Sodium hydroxide	10-15	1310-73-2	2	Not Established	Not Established	No
Sodium iminodisuccinate	1-5	144538-83-0	Not Established	Not Established	Not Established	No
Triethanolamine	1-5	102-71-6	5 (ACGIH)	Not Established	Not Established	No

SECTION III: PHYSICAL DATA

Bailing Point: > 212 °F	Vapor Pressure: Unknown
Vapor Density (AIR = 1): Unknown	Solubility in Water: Complete
pH: 14	Specific Gravity (H ₂ O=1): 1.156
Evaporation Rate (but.acet.=1): <1	Percent Solid by Weight: 15-20%
Physical State: Liquid	
Appearance & Odor: Clear liquid / Low odor	

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: None to 255°F	Method Used: ASTM-D56
Flammable Limits: Not Established	Flame Extension: N/A
Extinguishing Media: Product does not support combustion. Cool fire-exposed containers with water spray.	
Special Fire Fighting Procedures: Wear NIOSH approved self-contained breathing apparatus and protective clothing.	
Unusual Fire & Explosive Hazards: Contact with aluminum or other reactive metals may release hydrogen gas. Heat is generated when mixed with water.	



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SECTION III: PHYSICAL DATA

Boiling Point: > 212 °F	Vapor Pressure: Unknown
Vapor Density (AIR = 1): Unknown	Solubility in Water: Complete
pH: 14	Specific Gravity (H ₂ O=1): 1.156
Evaporation Rate (but.acet.=1): <1	Percent Solid by Weight: 15-20%
Physical State: Liquid	
Appearance & Odor: Clear liquid / Low odor	

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Flash Point: None to 255 °F	Method Used: ASTM-D56
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