

# Spartan Chemical Company, Inc. Material Safety Data Sheet

18-4738; 473802 Inc. 114

## SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label): CLEAN ON THE GO XTRACTION II [9] Product Number: 4738

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/Spil Emergency: CHEMTREC 1-(800) 424-9300 (24 hours)

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

NFPA Ratings:	HMIS Ratings:
Health: 2 - Moderate Fire: 0 - Minimal Reactivity: 0 - Minimal	Health: *2 - Moderate; Chronic Hazard Fire: 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

	i		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
Nonyl phenol ethoxylate	1-5	9016-45-9	Not Established	Not Established	Not Established	No
Sodium carbonate	1-5	497-19-8	Not Established	Not Established	Not Established	No
*2-Butoxyethanol	1-5	111-76-2	120 [skin]	Not Established	Not Established	No
Sodium	1-5	Proprietary	Not Established	Not Established	Not Established	No
alkylnaphthalenesulfonate	-	i '- '	-	-	-	-
Tetrasodium ethylene	1-5	64-02-8	Not Established	Not Established	Not Established	No
diaminetetraacetate	-	]	-	-		-

Comment: \*This substance is subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (SARA) and of 40 CFR 372.

#### SECTION III: PHYSICAL DATA

Boiling Point: 212 °F	Vapor Pressure: Not determined
Vapor Density (AIR = 1): Unknown	Solubility in Water: Complete
pH: 11.3-11.8	Specific Gravity (H,O=1): 1.049
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: 10-15
Physical State: Liquid	
Appearance & Odor: Light green liquid, floral fragrance	

### SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point;	> 212°F	Method Used: ASTM-D56
Flammable Limits:		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 containers with water spray.	breathing apparatus and protective clothing. Cool fire-exposed
Unusual Fire & Explosive Hazards:	Combustion products are toxic.	

Threshold Limit Value	Not Established	Primary Routes of	Entry: Inhalation, Skin Contact, Eyes; Or	
Effects of Overexposure Conditions to Avoid	<ul> <li>Causes eye irritation: Symptoms</li> <li>Causes skin irritation: Symptom skin.</li> </ul>	MAV INCILIDA NAIN I rednocc	and swelling of the conjunctiva. edness. Harmful if absorbed through t	
	May be harmful if swallowed: Symptoms may include abdominal pain, nausea and diarrhea.  Inhalation of product mist may cause respiratory irritation: Symptoms may include coughing a difficulty breathing.			
	Contains 2-butoxyethanol which may headache; dizziness; nausea and dro and kidney damage based on animal	wsiness. Exposure to 2-b	stem depression with symptoms such as utoxyethanol may cause blood cell; liver	
	Do not get in eyes, on skin, or on	clothing. Do not swall	ow. Avoid breathing product mist.	
	Use of this product may aggravate production dermatitis.	eexisting skin; eye and re	spiratory disorders including asthma and	
mergency & First Aid Procedures		·· · · · · · · · · · · · · · · · · · ·		
Eyes,	Flush eyes with water for at least 15	minutes. Remove contact	lenses. Get medical attention.	
Skin:	Remove contaminated clothing. Flusi	n skin with water for at lea	est 15 minutes. Get medical attention if	
Ingestion:	irritation persists. Wash contaminate			
Ingeston.	glasses of water to dilute product. G	d to do so by a doctor or pet medical attention. Do r	poison control center. Drink one or two lot give anything by mouth to an	
Inhalation:	unconscious person.	<del></del>	<u> </u>	
11110100011.	in case of respiratory irritation or dizz persists.	iness; move person to fre	sh air. Get medical attention if irritation	
	-			
TION VI: REACTIVITY DATA	,			
Stability:	Stable		rials: Strong oxidizing agents	
Hazardous Decomposition Products:	None	Hazardous Polymeriza	ation: Will Not Occur	
Steps to be Taken in Case	Small spills of one gallon or less may	pe flushed with plenty of v Dike and contain large s	water to sanitary sewer system (If pills with inert material and transfer liquid	
Steps to be Taken in Case Material is Released or Spilled:	Small spills of one gallon or less may permitted by local sewer regulations). to containers for recovery or disposal.	Dike and contain large s	vater to sanitary sewer system (If oills with inert material and transfer liquid	
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Steps to be Taken in Case Material is Released or Spilled:  Waste Disposal Method:  TION VIII: SPECIAL PROTECTION  Respiratory Protection:  Ventilation:	Small spills of one gallon or less may permitted by local sewer regulations). to containers for recovery or disposal.  Assure conformance with federal, state on interest of the containers of the containers for recovery or disposal.  Assure conformance with federal, state on interest of the containers of the container	Dike and contain large specific and local regulations.  piratory irritation occurs; emicals in Section II should be exhaust ventilation may	the use of a NIOSH approved respirator be considered.	
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Steps to be Taken in Case Material is Released or Spilled:  Waste Disposal Method:  TION VIII: SPECIAL PROTECTION  Respiratory Protection:  Ventilation:  Protective Gloves(Specify Type):  Eye Protection(Specify Type):	Small spills of one gallon or less may permitted by local sewer regulations). to containers for recovery or disposal. Assure conformance with federal, stat ON INFORMATION  Not normally required. However if resultable for the use-conditions and che Provide good general ventilation. Local Impervious rubber or other waterproof Splash goggles are recommended where	Dike and contain large size and local regulations.  piratory irritation occurs; emicals in Section II should all exhaust ventilation may figloves are recommended in handling undiluted products.	the use of a NIOSH approved respirator d be considered.  be necessary for some operations.	
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