

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

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

XTREME CUSTOM CAR WASH

Product Number: 3002

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: 2 - Moderate	Health: 2 - Moderate
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			
Chemical Name(s)	%Wt	CAS Registry No.	TWA mg/m³	STEL mg/m³	CEILING mg/m³	NTP, IARC or OSHA Carcinogen
Alcohol ethoxylate	1-5	68439-46-3	Not Established	Not Established	Not Established	No
Detergent polymer	1-5	68479-09-4	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):	1.019
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight:	5-15
Physical State: Liquid		
Appearance & Odor: Clear blue liquid, fresh citus 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 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.				

SECTION V: HEALTH HAZARD DATA Threshold Limit Value: Not Established Primary Routes of Entry: Inhalation, Skin Contact, Eyes; Oral Effects of Overexposure- Causes eye irritation: Symptoms may include pain, redness and swelling. Conditions to Avoid: Causes skin irritation: Symptoms may include pain, redness and swelling. May be harmful if swallowed: Symptoms may include abdominal pain, nausea and diarrhea. Inhalation of product mist may cause respiratory irritation: Symptoms may include nasal discomfort and Avoid contact with eyes, skin, or clothing. Do not swallow. Avoid breathing product mist. Wash thoroughly after handling. 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. Skin: Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if 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 respiratory irritation or dizziness; move person to fresh air. Get medical attention if irritation persists. SECTION VI: REACTIVITY DATA Incompatible Materials: Strong oxidizing agents Stability: Stable Hazardous Decomposition Products: None Hazardous Polymerization: Will Not Occur SECTION VII: SPILL OR LEAK PROCEDURES Steps to be Taken in Case 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 normally required when good general ventilation is provided. However, if exposure limits (see Section II) are exceeded or respiratory irritation occurs, use of a NIOSH approved respirator suitable for the use-conditions and chemicals in Section II should be considered. Ventilation: Provide good general ventilation. Local exhaust ventilation may be necessary for some operations.

SECTION IX: SPECIAL PRECAUTIONS

Protective Gloves(Specify Type):

Eye Protection(Specify Type):

Precautions; Handling & Storing: Keep from freezing.

Other Precautions: Keep out of reach of children.

Other Protective Equipment: See 29 CFR 1910.132-138 for further guidance.

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XTREME CUSTOM CAR WASH Effective Date: 06/08/2012 Supercedes: 06/08/2009

Ref: 29 CFR 1910.1200 (OSHA) Changes: General Review

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Splash goggles are recommended when handling undiluted product.

Rubber or other impervious gloves are recommended when handling undiluted product.