54-3014-5



# Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

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

XTREME RAPID TRANSIT

Product Number: 3014

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	Health: 2 - Moderate
Fire: 0 - Minimal	Fire: 0 - Minimal
Reactivity: 0 - Minimal	Reactivity: 0 - Minimal
<b>,</b>	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/m <sup>3</sup>	CEILING mg/m³	NTP, IARC or OSHA Carcinogen
Ethoxylated alkyl quaternary	1-5	61791-10-4	Not Established	Not Established	Not Established	No
Alcohol ethoxylate	1-5	68439-46-3	Not Established	Not Established	Not Established	No
Tetrasodium EDTA	1-5	64-02-8	Not Established	Not Established	Not Established	No
Sodium silicate	1-5	1344-09-8	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

Boiling Point: 212 °F	Vapor Pressure: Not determined
Vapor Density (AIR = 1): Unknown	Solubility in Water: Complete
pH: 11.5-12.5	Specific Gravity (H <sub>2</sub> O=1): 1.04
Evaporation Rate (but,ace.=1): <1	Percent Solid by Weight: 10-15
Physical State: Liquid	
Appearance & Odor: Blue liquid, mild odor	

#### 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	pustion. Use extinguishing media appropriate for surrounding fire.		
Special Fire Fighting Procedures: Wear NIOSH approved self-contained breathing apparatus and protective ciothing. 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 severe eye irritation: Symptoms may include pain, swelling and redness. Conditions to Avoid: Causes skin irritation: Symptoms may include pain, swelling and redness. 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 and Do not get in eyes, on skin, or on clothing. Do not swallow. Avoid breathing product mist. Wash thoroughly after handling. Use of this product may aggravate preexisting skin; eye and respiratory disorders including asthma and Conditions Aggravated by Use: **Emergency & First Aid Procedures:** Eyes: Flush eyes with water for at least 15 minutes, Remove contact lenses. Get medical attention. Skin: Remove contaminated clothing. Flush skin with water for at least 15 minutes. 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 Stability: Stable Incompatible Materials: Strong oxidizing agents 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. Protective Gloves(Specify Type): Rubber or other impervious gloves are recommended when handling undiluted product. Eve Protection(Specify Type): Splash goggles are recommended when handling undiluted product. Other Protective Equipment: See 29 CFR 1910.132-138 for further guidance. SECTION IX: SPECIAL PRECAUTIONS Precautions; Handling & Storing: Keep from freezing. Other Precautions: Keep out of reach of children. © SCC 11/20/2006 Name: Title: Ronald T. Cook Manager, Regulatory Affairs Effective Date: 11/20/2006 XTREME RAPID TRANSIT

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New Product

Ref: 29 CFR 1910.1200 (OSHA)

Changes: