204704

Product Division:

Janitorial



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

SECTION I: PRODUCT INFORMATION

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

XTREME CLEAN CARGO

Product Number: 2047

1110 Spartan Drive

Maumee OH 43537

Spartan Chemical Company, Inc.

Product/Technical Information: 1-(800)-537-8990

Medical Emergency:1-(888)-314-6171 (24 hours)

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

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 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.

<u> </u>			T-11- 7 1 A			
[<u></u>	Table Z- 1 - A		NTP, IARC
		CAS Registry			CELING	or OSHA
Chemical Name(s)	% W	No.	TWA mg/m ³	STEL mg/m ³	mg/m ³	Carcinogen
Tetrasodium EDTA	5-10	64-02-8	Not Established	Not Established	Not Established	No
Alcohol ethoxylate	1-5	68439-46-3	Not Established	Not Established	Not Established	No
Phosphate ester	1-5	68130-47-2	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- 12.0	Specific Gravity (H ₂ O=1):	
Evaporation Rate (but.ace.=1):		Percent Solid by Weight:	10-15
Physical State:	Liquid		
Appearance & Odor: Rose colored liquid, bland 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 consurrounding fire.	Product does not support combustion. Use extinguishing media appropriate for surrounding fire.		
Special Fire Fighting Wear NIOSH approved self- Procedures: fire-exposed containers with	Wear NIOSH approved self-contained breathing apparatus and protective clothing. Cool fire-exposed containers with water spray.		
Unusual Fire & Explosive Combustion products are tox Hazards:			

SECTION V: HEALTH HAZARD DATA

Threshold Limit Value:	Not Established	Primary Routes of Entry: Inhalation, Skin Contact, Eye Oral
Conditions to Avoid:	Causes skin irritation: Symptomay be harmful if swallowed diarrhea. Inhalation of product mist me coughing and difficulty breathing.	r on clothing. Do not swallow. Avoid breathing produc
Conditions Aggravated by Use:	Use of this product may aggravate preexisting skin; eye and respiratory disorders including asthma and dermatitis.	

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 None	Hazardous Will Not Occur
Products:	Polymerization:

▼ SECTION VII: SPILL OR LEAK PROCEDURES

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

	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.
III I	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
Eye 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 & Keep from freezing. Storing:	
Other Precautions: Keep out of reach of children.	

© SCC 11/20/2006 XTREME CLEAN CARGO Name: Effective Ronald T. Cook 11/20/2006 Title:

Manager, Regulatory Affairs

Date:

Ref: 29 CFR 1910.1200 (OSHA) Changes:

New Product

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