

Spartan Chemical Company, Inc. Material Safety Data Sheet

282105

SECTION I: PRODUCT INFORMATION

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

CLEAN BY PEROXY Product Number: 0035 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: 1- Slight	Health: 2 - Moderate 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.

issuing on the 13CK inventory o	1		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	68991-48-0	Not Established	Not Established	Not Established	No
Hydrogen peroxide	1-5	7722-84-1	1.4	Not Established	Not Established	No
Alcohol ethoxylate	1-5	68439-46-3	Not Established	Not Established	Not Established	No
Ethoxylated akyl quaternary	1-5	61791-10-4	Not Established	Not Established	Not Established	No
Fragrance	< 1.0	Proprietary	Not Established	Not Established	Not Established	No

SECTION III: PHYSICAL DATA

Boiling Point: 210-212 °F	Vapor Pressure: Undetermined Solubility in Water: Complete		
Vapor Density (AIR = 1): Unknown			
pH: 2,0-3,0	Specific Gravity (H,O=1): 1.014		
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: 5-10		
Physical State: Liquid			
Appearance & Odor: Pale blue liquid, pleasant od	dor		

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. Relea	ses oxygen when burned.		

SECTION V: HEALTH HAZARD DAT		Primary Routes of Entry: Inhalation, Skin Contact, Eyes & Ora				
Threshold Limit Value:	Not Established Primary Routes of Entry. Innalation, Skin Contact, Ey					
Effects of Overexposure	re- Causes eye irritation: Symptoms may include pain, redness, swelling and possible tissue damage. id: Causes skin irritation: Symptoms may include pain, redness and swelling. May be harmful if swallowed: Symptoms may include nausea, vomiting, pain and diarrhea.					
	Breathing product mist may cau	se respiratory irritation: Symptoms may include coughing and				
	difficulty breathing					
		clothing. Avoid breathing product mist. Do not swallow. Use				
	with adequate ventilation. Wash the	oroughly after handling.				
Conditions Aggravated by Use:		reexisting skin; eye and respiratory disorders including asthma and				
	dermatitis.					
Emergency & First Aid Procedures	#	Cet modical attention				
Eyes:	Flush eyes with water for at least 15	minutes. Remove contact lenses. Get medical attention.				
Skin:	Remove contaminated clothing. Rinse skin immediately with plenty of water for at least 15 minutes.					
		sists. Wash contaminated clothing before reuse.				
Ingestion:	Do not induce vomiting. Drink one of	or two glasses of water to dilute product. Do not give anything by				
	mouth to an unconscious person.					
Inhalation:	Move person to fresh air. Get medic	al attention if irritation persists.				
Note to Physician: Contains hydrogen	peroxide. Ingestion may result in dis	stention of the esophagus and stomach				
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SECTION VI: REACTIVITY DATA						
A. 1.10		Incompatible Materials: Metals; metal ions; organic				
Stability:	Stable	materials; hypochlorites and				
		oxidizable materials				
Hazardous Decomposition Products:	0.000	Hazardous Polymerization: Will Not Occur				
Hazardous Decomposition Froducts:	Oxygen, CO, CO, H	THE TOTAL STATE OF THE TOTAL STA				
Steps to be Taken in Case Material is Released or Spilled:	nermitted by local sewer regulations	y be flushed with plenty of water to sanitary sewer system (If). Dike and contain large spills with inert material and transfer liquid				
	to containers for disposal. Keep spil	out of storm sewers and waterways.				
Waste Disposal Method:	Dispose of in compliance with all fed	deral, state and local laws and regulations.				
SECTION VIII: SPECIAL PROTECT Respiratory Protection:	Not normally required when good to	eneral ventilation is provided. However, if exposure limits (see Section occurs, use of a NIOSH approved respirator suitable for the				
						
	Provide good general ventilation. Local exhaust ventilation may be necessary for some operations.					
	Rubber or other impervious gloves a					
Eye Protection(Specify Type):	Splash goggles are recommended to prevent eye contact.					
Other Protective Equipment:	: For further reference see 29 CFR 1910.132-138.					
SECTION IX: SPECIAL PRECAUTION Precautions; Handling & Storing:	Keen out of reach of children. Do no	ot use with other chemicals. Mixtures of this product with other ing chlorine (hypochlorite) bleach, may result in the production of to				
Other Precautions:	California Proposition 65:	chemical known to the State of California to cause cancer and birth				
© SCC 11/08/2004	Name: Ronald T. Cook Effective Date: 11/08/2004	Title: Manager, Regulatory Affairs				

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New Product

Ref: 29 CFR 1910.1200 (OSHA)

Changes: