CF0035, 003530SPAR



Spartan Chemical Company, Inc. Material Safety Data Sheet

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/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: 1- Slight	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.

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	34398-01-1	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
Quaternary amine	1-5	68478-94-4	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
Vapor Density (AIR = 1): Unknown	Solubility in Water. Complete
pH: Undiluted: 2.1-3.0 Diluted 1:64: 3.0-4.0	Specific Gravity (H ₂ 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 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 combi	ustion. Use extinguishing media appropriate for surrounding fire		
Special Fire Fighting Procedures Wear NIOSH approved self-cor containers with water spray.	ntained breathing apparatus and protective clothing. Cool fire-exposed		
Unusual Fire & Explosive Hazards: Combustion products are toxic.	Releases oxygen when burned.		

SECTION V: HEALTH HAZARD DATA	(
Threshold Limit Value:	Not Established				try: Inhalation, Skin Conta		
Effects of Overexposure-	Causes eye irritati	on: Symptoms may	y include pain, ı	edness, swe	lling and possible tissue d	amage.	
Conditions to Avoid:	Causes skin irritati	ion: Symptoms ma	y include pain,	reaness and	SWEIIING.		
	May be harmful if swallowed: Symptoms may include nausea, vomiting, pain and Breathing product mist may cause respiratory irritation: Symptoms may include					and difficulty	
	breathing.						
	Do not get in eye	s, on skin, or on cl	othing. Avoid	breathing pr	oduct mist. Do not swall	ow. Use with	
		on . Wash thorough					
Conditions Aggravated by Use:	Use of this product may aggravate preexisting skin; eye and respiratory disorders including asthma and						
	dermatitis.						
Emergency & First Aid Procedures :			and the second s				
		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. G						
	medical attention if irritation persists. Wash contaminated clothing before reuse.						
Ingestion:	Do not induce vor	miting. Drink one or	two glasses of	water to dilut	te product. Do not give an	ything by	
	mouth to an unco	nscious person.					
		esh air. Get medica					
Note to Physician: Contains hydrogen	peroxide. Ingestic	on may result in dist	ention of the es	ophagus and	d stomach		
SECTION VI: REACTIVITY DATA							
Stability:	Ctable		l Incomr	atible Materi	als: Metals; metal ions; or	ganic materials	
Stability.	Stable		li ilicomp		hypochlorites and oxi	dizable	
					materials		
Hazardous Decomposition Products:	Oxygen, CO, CO2)	Hazardous	Polymerizat	ion: Will Not Occur		
Steps to be Taken in Case Material is Released or Spilled	permitted by local	I sewer regulations).	 Dike and conf 	ain large spil	lls with inert material and t	em (If ransfer liquid	
		disposal. Keep spill					
Waste Disposal Method:	Dispose of in com	npliance with all fede	eral, state and i	ocal laws and	regulations.		
SECTION VIII: SPECIAL PROTECTION	ON INFORMATION						
Respiratory Protection:	 are exceeded 	uired when good ger or respiratory irritation and chemicals in Sect	on occurs, use	of a NIOSH a	However, if exposure limi approved respirator suitable	ts (see Section e for the	
Ventilation:						erations.	
	Rubber or other impervious gloves are recommended.						
	Splash goggles are recommended to prevent eye contact.						
	For further reference see 29 CFR 1910.132-138.						
Other Protective Equipment.	TO TUITING TELETE	fice see 25 Ci ii is	10.132-130.				
SECTION IX: SPECIAL PRECAUTION	NS						
Precautions; Handling & Storing:						those containing	
0	chlorine (hypochlo	orite) bleach, may re	esult in the prod	uction of tox	ic gases.		
Other Precautions:	: Keep out of reach	h of children.					
	Keep out of reach		Ti	ile:	Manager Degulatory Aff	aire	
© SCC 08/20/2010	Keep out of reach	Ronald T. Cook		tle:	Manager, Regulatory Aff	airs	
© SCC 08/20/2010 CLEAN BY PEROXY	Name: Fffective Date: (Ronald T. Cook 08/20/2010		tle: upercedes:	Manager, Regulatory Aff 02/05/2010	airs	
© SCC 08/20/2010	Name: Fffective Date: (Ronald T. Cook				airs	

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