

Spartan Chemical Company, Inc. Material Safety Data Sheet

Spactani CONTEMPO H202

TION I: PRODUCT INFORMATION

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

CONTEMPO H2O2 SPOTTING SOLUTION

Product Number: 3137; 3037

Spartan Chemical Company, Inc.

1110 Spartan Drive

Maumee OH 43537

Product Division: Janitorial

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:	The second of th	
Health:	2 - Moderate	Health:	*2 - Moderate; Chronic Hazard	
Fire:	0 - Minimal	Fire:	0 - Minimal	
Reactivity:	1- Slight	Reactivity:	1- Slight	
Company of the Section of the Sectio		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.

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		CAS Registry	*3	41	5	or OSHA
Chemical Name(s)	% W	No.	TWA mg/m ³	STEL mg/m 3	CELING mg/m ³	Carcinogen
*2-Butoxyethanol	1-5	111-76-2	120 [skin]	Not Established	Not Established	No
Hydrogen peroxide	1-5	7722-84-1	1.4	Not Established	Not Established	No

Comment: *This substance is subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (SARA) and of 40 CFR 372.

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Y SECTION III: PHYSICAL	JUATA	- Carlother to the state of the	
Boiling Point:	212 °F	Vapor Pressure:	Unknown
Vapor Density (AIR = 1):	Unknown	Solubility in Water:	Complete
рН:	5.0-6.0	Specific Gravity (H ₂ O=1):	1 -
Evaporation Rate (but.ace.=1):	1 ·	Percent Solid by Weight:	1-5 %
Physical State:	Liquid		
Appearance & Odo	: Clear 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
	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:	Releases oxygen when burned. 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- Conditions to Avoids	Causes skin irritation: Sympt Harmful if absorbed through May be harmful if swallowed diarrhea. Breathing product vapors may include coughing and diffi cause central nervous syste dizziness; nausea and drow blood cell; liver and kidney d Do not get in eyes, on skin, or	toms may include pain, redness, swelling and tissue damage. toms may include pain, redness and swelling. the skin. Symptoms may include nausea, vomiting, pain and or mist may cause respiratory irritation: Symptoms iculty breathing. Contains 2-butoxyethanol which may m depression with symptoms such as headache; siness. Exposure to 2-butoxyethanol may cause lamage based on animal data. on clothing. Avoid breathing product vapors or a with adequate ventilation. Wash thoroughly
Conditions Aggravated by Use:	Use of this product may aggrav including asthma and dermatitis	ate preexisting skin; eye and respiratory disorders s.

Emergency & First Aid Procedures:

THINK PURE AND YOUR KNOWN	
	Flush eyes with water for at least 15 minutes. Remove contact lenses. Get medical attention.
	Remove contaminated clothing. Rinse skin immediately with plenty of water for at least 15 minutes. Get medical attention if irritation persists. Wash contaminated clothing before reuse.
	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:	Move person to fresh air. Get medial attention if irritation persists.

SECTION VI: REACTIVITY DATA

Stability:	Stable	Incompatible Materials:	Metals; metal ions; organic
			materials and oxidizable
			materials
Hazardous Decomposition	Oxygen, Carbon monoxide,	Hazardous	Will Not Occur
Products:	Carbon dioxide	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.
	Dispose of in compliance with all federal, state and local laws and regulations.

SECTION VIII: SPECIAL PROTECTION INFORMATION

	Not normally required when good general ventilation is provided. However if respiratory irritation occurs, the use of a NIOSH approved respirator suitable for the use-conditions and chemicals in Section II should be considered.
	Provide good general ventilation. Local exhaust ventilation may be necessary for some operations.
Type):	
Eye Protection(Specify Type):	Splash goggles are recommended to prevent eye contact.
	For further guidance see 29 CFR 1910.132-138.

SECTION IX: SPECIAL PRECAUTIONS

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1	Precautions: Handling ≪	Keep out of reach of children.	1
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1	Storing:		ļ
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- 1	O.I. B	Do not mix with other chemicals.	Į
- 1	Other Precautions:	DO NOT THE WITH OTHER CHORDING.	J

© SCC 11/08/2004 CONTEMPO H2O2 SPOTTING Name:

Ronald T. Cook

Title:

Manager, Regulatory Affairs

SOLUTION

Effective

11/08/2004

Date:

New Product

Ref: 29 CFR 1910.1200 (OSHA) Changes: This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained herein. Actual conditions of use and handling are beyond sellers control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State and Local laws and regulations.