## **SAFETY DATA SHEETS**

## This SDS packet was issued with item:

078391913

N/A

## PHOENIX SCIENTIFIC, INC. MATERIAL SAFETY DATA SHEET

Required under USDL Safety and Health Regulations for Ship Repairing, Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

PSI MSDS NO.: 500022

	SE	ECTION I					
MANUFACTURER'S NAME	EMERGENCY TELEPHONE N	IERGENCY TELEPHONE NO.					
Phoenix Scientific, Inc.	816-364-3777 (days	6-364-3777 (days) 816-487-2010 (evenings)					
ADDRESS (Number, Street, City, State and Zip Code)							
3915 S. 48th Street Terrace, St. Jose	eph, MO 6450	03					
CHEMICAL NAME AND SYNONYMS	TRADENAME AND SYN	TRADENAME AND SYNONYMS					
N/A	Chlorhexidine	Chlorhexidine Solution 2%					
CHEMICAL FAMILY	FORMULA	FORMULA					
Disinfectant	N/A - Chemica	N/A - Chemical Mixture					
SECT	ION II - HAZ	CARDOUS INGRED	DIENTS				
				%	TLV (Units)		
N/A			t e a tend to	N/A	N/A		
and the second of the second o							
	SECTION III	- PHYSICAL DAT	<b>'A</b>				
Boiling Point (°F)	Specific Gravity	Specific Gravity ( $H_2O = 1$ ) $\approx 1.2$					
Vapor Pressure (mm Hg)	N/A	Percent, Volatile	Percent, Volatile by Volume (%) N/A				
Vapor Density (Air = 1)	N/A	Evaporation Rat	Evaporation Rate (H2O = 1) $N/A$				
Solubility In Water	Soluble						
Appearance and Odor Blue solut	tion with odor	of wildflower fragran	nce.				
SECTION I	V - FIRE AN	D EXPLOSION HA	ZARD DA	TA			
Flash Point (Method Used): N/A	ble Limits: N/A		LEL	UEL			
		1	<u> </u>	I/A	N/A		
Extinguished Media: As appropri		nding material.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		•		
Special Fire Fighting Procedures:	None			v -			
Unusual Fire and Explosion Hazar	rds: None						

SECTION V - HEALTH HAZARD DATA									
Threshold Limit Value: N/A									
Effects of Overexposure: Nausea, vomiting, shortness of breath, allergic reaction in sensitive individuals.									
Target Organs: Primary Routes of En Eye Contact: Skin contact: Inhalation: Ingestion:	ntry:	Eyes, skin, GI tract, respiratory system, CNS.  Eye & skin contact, ingestion, inhalation.  Flush eyes with water for 15 minutes. Seek medical attention if irritation persists.  Wash with soap and water. Seek medical attention if irritation persists.  Remove victim to fresh air. Apply artificial respiration if needed.  Induce vomiting if victim is conscious. (Never induce vomiting in an unconscious person) Seek medial attention if adverse reactions occur.							
Emergency and First Aid Procedures: Contact nearest poison control center.									
NTP: No	IARC	: No	Z List: No	OSHA: No EPA: No		EPA: No			
SECTION VI - REACTIVITY DATA									
Stability Unsta		ble (		Conditions To Avoid: None Known					
	Stable		X						
Incompatibility (Materials to avoid): None Known									
Hazardous Decomposition Products: None Known									
Hazardous		May Occur			Conditions To Avoid:				
Polymerization		Will Not Occur		X	None Known				
SECTION VII - SPILL OR LEAK PROCEDURES									
Steps to be taken in case material is released or spilled: Flush to drain using plenty of water.									
Waste disposal method: As per local, state and federal regulations.									
SECTION VIII - SPECIAL PROTECTION INFORMATION									
Respiratory Protectio	n (Spec	ify Type):	None normally re	quired.					
Ventilation Local Exhaust: None norm		ally required		Special: N/A					
	Mechanical (General): N/A			Other: N/A					
Protective Gloves: If desired.		Eye Protection: Yes							
Other Protective Equipment: Special protective equipment not normally needed.									
SECTION IX - SPECIAL PRECAUTIONS									
Cautions to be taken in handling and storing: Store per label directions.									
Other Precautions: READ AND FOLLOW ALL LABEL DIRECTIONS									
NOTICE: The information contained herein is believed to be complete and accurate. However, it is the user's responsibility to determine the suitability of the information for his or her particular purpose. Phoenix Scientific, Inc. assumes no additional liability or responsibility resulting from the use of, or reliance on, this information.									
Prepared by: Date: 4/159									