

## **SAFETY DATA SHEETS**

**This SDS packet was issued with item:**

078713138

**The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).**

078711666 078713153

**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.: 500027

SECTION I			
MANUFACTURER'S NAME Phoenix Scientific, Inc.		EMERGENCY TELEPHONE NO. 816-364-3777 (days) 816-487-2010 (evenings)	
ADDRESS (Number, Street, City, State and Zip Code) 3915 S. 48 <sup>th</sup> Street Terrace, St. Joseph, MO 64503			
CHEMICAL NAME AND SYNONYMS N/A		TRADENAME AND SYNONYMS Spectam Scour Halt	
CHEMICAL FAMILY Veterinary Antibiotic		FORMULA N/A	
SECTION II - HAZARDOUS INGREDIENTS			
	%	TLV (Units)	
N/A			
SECTION III - PHYSICAL DATA			
Boiling Point (°F)	≈ 105°	Specific Gravity (H <sub>2</sub> O = 1)	1.08
Vapor Pressure (mm Hg)	N/A	Percent, Volatile by Volume (%)	≈ 60
Vapor Density (Air = 1)	N/A	Evaporation Rate (_____ = 1)	N/A
Solubility In Water	Soluble		
Appearance and Odor Red liquid with characteristic musty odor.			
SECTION IV - FIRE AND EXPLOSION HAZARD DATA			
Flash Point (Method Used): N/A	Flammable Limits: N/A	LEL N/A	UEL N/A
Extinguished Media: As appropriate for surrounding material.			
Special Fire Fighting Procedures: None			
Unusual Fire and Explosion Hazards: None			

**SECTION V - HEALTH HAZARD DATA**

Threshold Limit Value: N/A

Effects of Overexposure: Nausea, vomiting, shortness of breath, allergic reactions.

Target Organs: Eyes, skin, GI tract, CNS  
 Primary Routes of Entry: Eye & skin contact, ingestion.  
 Eye Contact: Flush eyes with water for 15 minutes. Seek medical attention if irritation persists.  
 Skin contact: Wash with soap and water. Seek medical attention if irritation persists.  
 Inhalation: Remove victim to fresh air. Apply artificial respiration if needed.  
 Ingestion: Induce vomiting if victim is conscious. (Never induce vomiting in an unconscious person) Seek medical 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

**SECTION VI - REACTIVITY DATA**

Stability	Unstable		Conditions To Avoid: None Known
	Stable	X	

Incompatibility (Materials to avoid): None Known

Hazardous Decomposition Products: None Known

Hazardous Polymerization	May Occur		Conditions To Avoid:
	Will Not Occur	X	

**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 Protection (Specify Type): None normally required.

Ventilation	Local Exhaust: None normally 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: 11/14/00