### **SAFETY DATA SHEETS**

## This SDS packet was issued with item:

078088723

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

078783990

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

078690897 078696673 078696681 078917201 078917228 078917230

# 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.: 600009

SECTION I							
MANUFACTURER'S NAME			MERGENCY TELEPHONE NO.				
Phoenix Scientific, Inc.			16-364-3777 (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			TRADENAME AND SYNONYMS				
Sterile Water for Injection			Sterile Water for Injection				
CHEMICAL FAMILY			FORMULA				
Water			H <sub>2</sub> O				
SECTION II - HAZARDOUS INGREDIENTS							
					%		TLV (Units)
N/A							
SECTION III - PHYSICAL DATA							
Boiling Point (°F)	100°C	S	Specific Gravity (H <sub>2</sub> O = 1)			1.0	
Vapor Pressure (mm Hg)	N/A	P	Percent, Volatile by Volume (%)				N/A
Vapor Density (Air = 1)	N/A	Е	Evaporation Rate (		=1)		N/A
Solubility In Water	Miscible						
Appearance and Odor Clear, colorless/no odor.							
SECTION IV - FIRE AND EXPLOSION HAZARD DATA							
Flash Point (Method Used): N/A Flammable		ole Lir	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.

Target Organs: Eyes, GI tract

Primary Routes of Entry: Eye & skin contact, ingestion.

Eye Contact: Seek medical attention if irritation persists.

Skin contact: N/A

Inhalation: Remove victim to fresh air. Apply artificial respiration if needed.

Ingestion: Induce vomiting if large quantities are ingested and 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

**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 May Occur Conditions To Avoid:
Polymerization Will Not Occur X None Known

#### SECTION VII - SPILL OR LEAD PROCEDURES

Steps to be taken in case material is released or spilled: Flush to drain.

Waste disposal method: N/A

#### 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.