

**MATERIAL DATA SAFETY SHEET**

**HMIS** Health: 0  
**Ratings** Flammability: 0  
 Reactivity: 0

<b>Identity :</b> Sperian® Sterile Saline Solution - <b>Product #s:</b> 32-ST1050, 32-ST2050, 32-000440, 32-000445, 32-00446, 32-000448, 32-000449, 32-000451, 32-000452, 32-000454, 32-000455, 32-000457, 32-000458, 32-000460, 32-000461, 32-000462, 32-000463, 32-000470, 32-000471, 32-000494, 32-000497, 32-000498				
<b>Section I</b>				
<b>Manufacturer :</b> Sperian Eye & Face Protection, Inc.		<b>Emergency Telephone :</b> 1-800-336-3255		
<b>Address :</b> 825 East Highway 151 Platteville, WI 53818 USA		<b>Information Telephone :</b> 1-800-543-4842		
		<b>Date prepared :</b> 06/23/09		
<b>Section II – Hazardous Ingredients/Identify Information</b>				
<b>Hazardous Components (Specific Chemical Identity; Common Name(s))</b>	<b>OSHA PEL</b>	<b>ACGIH TLV</b>	<b>Outer limits recommended</b>	<b>% (optional)</b>
NONE	NONE	NONE	N/A	N/A
<b>Section III – Physical/Chemical Characteristics</b>				
<b>Boiling Point :</b> 200°F (93.3°C)		<b>Specific Gravity (H<sub>2</sub>O = 1) :</b> NOT DETERMINED		
<b>Vapor Pressure (mm Hg) :</b> 760		<b>Melting Point :</b> N/A		
<b>Vapor Density (Air = 1) :</b> NOT DETERMINED		<b>Evaporation Rate (Butyl Acetate = 1) :</b> NOT DETERMINED		
<b>Solubility in Water :</b> 100%				
<b>Appearance and Odor :</b> COLORLESS LIQUID WITH NO DISCERNABLE ODOR.				
<b>Section IV – Fire and Explosion Hazard Data</b>				
<b>Flash Point (Method Used) :</b> N/A		<b>Flammable Limits :</b>		<b>UEL :</b> N/A
		<b>LEL :</b> N/A		
<b>Extinguishing Media :</b> THIS IS A NONFLAMMABLE AQUEOUS SOLUTION.				
<b>Special Fire Fighting Procedures :</b> N/A				
<b>Unusual Fire and Explosion Hazards :</b> N/A				
<b>Section V – Reactivity Data</b>				
<b>Stability :</b>		<b>Conditions to Avoid :</b> THIS PRODUCT IS STABLE AND CONSIDERED NON-REACTIVE UNDER NORMAL CONDITIONS OF STORAGE AND USAGE.		
		<b>Unstable :</b> NO		
		<b>Stable :</b> YES		
<b>Incompatibility (Materials to Avoid) :</b> NONE KNOWN				
<b>Hazardous Decomposition or Byproducts :</b> NONE				
<b>Hazardous Polymeization :</b>		<b>Conditions to Avoid :</b> NONE		
		<b>May Occur :</b> NO		
		<b>Will Not Occur :</b> YES		
<b>Section VI – Health Hazard Data</b>				
<b>Route(s) of Entry :</b> Inhalation? NO Skin? NO Ingestion? YES				
<b>Health Hazards (Acute and Chronic) :</b> INGESTION OF VOLUMES IN EXCESS OF 20 LITERS MAY CAUSE GASTRIC IRRITATION.				
<b>Carcinogenicity :</b> NTP? NO IARC Monographs? NO OSHA Regulated? NO				
<b>Signs and Symptoms of Exposure :</b> N/A				
<b>Medical Conditions Generally Aggravated by Exposure :</b> N/A				
<b>Emergency First Aid Procedures :</b> NOTES TO PHYSICIAN : IN THE UNLIKELY EVENT OF RAPID INGESTIONS OF LARGE VOLUMES OF THE SOLUTION, INDUCE VOMITING AND OBSERVE THE PATIENT FOR GASTRIC IRRITATION.				
<b>Section VII – Precautions for Safe Handling and Use</b>				
<b>Steps to Be Taken in Case Material is Released or Spilled :</b> FLUSH AREA WITH WATER. THE SOLUTION IS NOT RCRA HAZARDOUS WASTE.				
<b>Waste Disposal Method :</b> N/A				
<b>Precautions to Be Taken in Handling and Storing :</b> DO NOT FREEZE OR EXPOSE TO TEMPERATURES IN EXCESS OF 110°F (43°C) FOR EXTENDED PERIODS.				
<b>Other Precautions :</b> N/A				
<b>Section VIII – Control Measures</b>				
<b>Respiratory Protection :</b> N/A				
<b>Ventilation :</b>		<b>Local Exhaust :</b> N/A		<b>Special :</b> N/A
		<b>Mechanical :</b> N/A		<b>Other :</b> N/A
<b>Protective Gloves :</b> N/A			<b>Eye Protection :</b> N/A	
<b>Other Protective Clothing :</b> N/A				
<b>Work Hygienic Practices :</b> N/A				