



## MATERIAL SAFETY DATA SHEET

Identity: Aerowash Eyewash 32 fl.oz. (947ml)	Multi-Purpose eyewash: with PHMB, rinse for caustic burns from Acids (HF, HCl) and Alkali with EDTA and high-buffer capacity phosphate agents. Isotonic, Sterile, Saline and Preserved, 21CFR349.20 compliant NDC 59276
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### Section I

Supplier: Aero Healthcare	Emergency Telephone:	Call Poison Control Center
Address: 616 Corporate Way, Unit 6, Valley Cottage, NY 10989	Telephone: 845 618 7037	Website: www.aerohealthcare.us.com
	Date Prepared:	Rev April2014,Oct2012
	Prepare By:	QA Department

### Section II Material Identification Information

Components (Chemical Names & Common Name) Hazardous Component 1% or greater, Carcinogens 0.1% or greater	CAS No.	%	OSHA PEL	ACGIH TLV	OTHER LIMITS
Sodium Chloride	7647-14-5	1 - 0.1			
Disodium Hydrogen Phosphate	7558-79-4	1 - 0.1			
Sodium Dihydrogen Phosphate	10049-21-5	1 - 0.1			
EDTA Disodium	6381-92-6	1 - 0.1			
Potassium Dihydrogen Phosphate	7778-77-0	1 - 0.1			
Polyhexanide (PHMB)	27083-27-8	less than 0.00015%			

### Section III Physical/ Chemical Characteristics

Physical State:	LIQUID	Specific Gravity (H <sub>2</sub> O=1):	≥1
Boiling Point:	100°C	Melting Point:	N/A
Vapour Pressure (mm Hg):	N/A	Evaporation Rate (Water = 1):	≥1
Vapour Density (Air = 1):	Unknown	Water Reactive:	None
Solubility in Water:	Good	Percent Volatile:	N/A
Appearance and Odour:	Clear, Colourless Liquid, Odourless	pH:	7.0 -- 7.4

### Section IV Fire and Explosion Data

Flash Point:	Non-Flammable
Flammability Limits in Air % by Volume:	N/A
Extinguisher Media:	Carbon Dioxide, Water, Foam
Special Fire Fighting Procedure:	None
Unusual fire and Explosion Hazards:	None
	Auto Ignition temperature: N/A
	LEL : N/A UEL : N/A

### Section V Stability and Reactivity

Stability	Unstable:	No	Conditions to Avoid:	None
	Stable:	Yes		
Incompatibility (Materials to Avoid):	N/A			
Hazardous Decomposition Products:	N/A			
Hazardous Polymerization May Occur:	May Occur:	No	Conditions to Avoid:	None
	May Not Occur:	Yes		

### Section VI Hazards Identification

No hazardous product as specified in Directive 93/42/EEC, 67/548/EEC					
<b>Section VII Health Hazard Data - Potential Acute Health Effects</b>					
Eye Contact:		PRODUCT IS INTENDED FOR USE IN OCULAR AREA			
Skin Contact:		PRODUCT HAS NO EFFECT			
Inhalation:		PRODUCT HAS NO EFFECT			
Ingestion:		If swallowed, get medical help or contact a Poison Control Center right away.			
<b>Section VIII Health Hazard Data (Toxicological)</b>					
Emergency First Aid Procedure:		SEEK MEDICAL ASSISTANCE FOR FURTHER TREATMENT, OBSERVATION AND SUPPORT IF NECESSARY.			
Eye Contact:		NONE REQUIRED			
Skin Contact:		NONE REQUIRED			
Inhalation:		NONE REQUIRED			
Ingestion:		If swallowed, get medical help or contact a Poison Control Center right away.			
<b>Section IX Exposure Control and Protective Measures</b>					
Respiratory protection (Specify Type):		NONE			
Protection Gloves:		NONE		Eye Protection: NONE	
Ventilation to be Used:		Local Exhaust:		Special: N/A	
		Mechanical (General): N/A		Other: N/A	
Other protective Clothing and Equipment:		NOT REQUIRED			
Hygienic Work Practices:		KEEP CONTAINER CLOSED WHEN NOT IN USE. ALWAYS READ LABEL OR INSTRUCTION BEFORE USE.			
<b>Section X Accidental release Measures/ Leak procedure</b>					
Step to be Taken if Material is Spilled or Released:		Mop up per your site procedures			
Procedures for cleaning:		Clean up affected area			
<b>Section XI Precaution For Safety Handling and Use</b>					
Precaution to be Taken in Handling and Storage:		Store: 2-40°C Use: 15- 30°C. READ LABEL BEFORE USING			
Other Precaution and/or Special Hazards: Frozen		If frozen ( $\leq -15^{\circ}\text{C}$ ) thaw @ 20-25°C. Do not use if solution changes colour or becomes cloudy			
<b>HMS Rating:</b> Health: 0		Flammability: 0	Reactivity: 0	Personal protection	0
<b>NFPA Rating:</b> Health: 0		Flammability: 0	Reactivity: 0	Personal protection	0
<b>Section XII Ecological Information</b>					
Biological Degradation:		N/A			
Behavior in Environmental compartments:		No bioaccumulation is to be expected			
Father Ecologic data:		No ecological problems are to be expected when the product is handled and used with due care and attention			
<b>Section XIII Disposal Considerations</b>					
Waste Disposal Methods:		IN ACCORDANCE WITH MUNICIPAL, STATE, AND FEDERAL REGULATION.			
<b>Section XIV Transport Information</b>					
No subject to transport regulations					

Section XV Regulatory Information
Product complies with Annex II of Directive 93/42/EEC
Meets FDA regulations, NDC 59276-209