

MATERIAL SAFETY DATA SHEET

Identity:	Eye Wash / Wound Irrigation Sterile, Buffered, Isotonic, Saline				
Section 1					
Afassco, Inc PO Box 488 Minden, NV 89423	Telephone: (800) 441-6774		Fax: (800) AFASSCO		
	Date Prepared:		15/02/2008		
	Prepared by:				
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			
Potassium Dihydrogen Phosphate	7778-77-0	1 - 0.1			
Sodium Hydroxide	1310-73-2	1 - 0.1			
Section III Physical/Chemical Characteristics					
Physical State:	LIQUID	Specific Gravity (H ₂ 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	pH:	7.0-7.4
Appearance and Odour:	Clear, Colourless Liquid, Odourless				
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	Auto Ignition Temperature			N/A
Unusual Fire and Explosion Hazards:	None	LEL:	N/A	UEL:	N/A
Section V Reactivity Data					
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 Health Hazard Data – Potential Acute Health Effects					
Eye Contact:	PRODUCT IS INTENDED FOR USE IN OCULAR AREA				
Skin Contact	PRODUCT HAS NO EFFECT				
Inhalation:	PRODUCT HAS NO EFFECT				
Ingestion	MAY CAUSE STOMACH DISCOMFORT IF LARGE AMOUNT INGESTED				

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Section VII Health Hazard Data							
Emergency Procedure	First Aid	SEEK MEDICAL ASSISTANCE FOR FURTHER TREATMENT, OBSERVATION AND SUPPORT AS NECESSARY					
Eye Contact;	NONE REQUIRED						
Skin Contact;	NONE REQUIRED						
Inhalation;	NONE REQUIRED						
Ingestion;	CALL A PHYSICIAN, IF STOMACH DISCOMFORT OCCURS.						
Section VIII Control and Protective Measures							
Respiratory protection (Specify Type):	NONE						
Protection Gloves:	NONE				Eye Protection	NONE	
Ventilation to be Used:	Local Exhaust	N/A			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 BEFORE USE.						
Section IX precaution for Safety Handling and Use Leak Procedure							
Steps to be taken if Material is Spilled or Released:	MOP UP OR FLUSH DOWN SANITARY SEWER.						
Waste Disposal Methods:	IN ACCORDANCE WITH MUNICIPAL, PROVINCIAL AND FEDERAL REGULATION						
Precaution to be taken in handling and Storage:	KEEP AT ROOM TEMPERATURE (15-30°C)						
Other Precaution and/or Special Hazards:	KEEP FROM FREEZING READ LABEL BEFORE USING.						
HMIS Rating:	Health: 0	Flammability :	0	Reactivity	0	Personal Protection	0
NFPA Rating:	Health: 0	Flammability	0	Reactivity	0	Personal Protection	0