

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration
MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communications Standard.
29CFR 1910.1200. Standard must be consulted for specific requirements.

SECTION I

MANUFACTURER'S NAME/REPACKAGED BY: Optics Laboratory, Inc. / Certified Safety Mfg., Inc.	TELEPHONE NO. (816) 483-9090
ADDRESS: 1400 Chestnut Avenue Kansas City, Missouri 64127	
IDENTITY (AS USED ON LABEL): Eye Wash 20ml	DATE PREPARED: 12/23/09
DATE REVIEWED:	

SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENTS (Specific Chemical Identity; Common Name(s)):				
	%	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED
Sodium Chloride	CAS#7647-14-5 .9%			
Purified Water	CAS#7732-18-5 99.1%			
THIS PRODUCT IS PRODUCED AS A HEALTH CARE ITEM "FOOD, DRUG OR COSMETIC, INTENDED FOR PERSONAL CONSUMPTION BY EMPLOYEES WHILE IN THE WORKPLACE" TO WHICH THE HAZARDOUS COMMUNICATIONS REQUIREMENTS OF; 29CFR1910.1200 (A) & (B) DO NOT APPLY, AS SPECIFICALLY STATED IN 29CFR 1910.1200 (B) (5) (V)				

SECTION III – PHYSICAL DATA

BOILING POINT (°F):	No data	SPECIFIC GRAVITY (H₂O= 1):	No data
VAPOR PRESSURE (mm Hg.):	No data	EVAPORATION RATE (Butyl Acetate=1):	No data
VAPOR DENSITY (AIR=1)	No data	Melting Point	No data
SOLUBILITY IN WATER:	Moderate	PH:	neutral
APPEARANCE AND ODOR: Clear, odorless liquid, mildly salty.			

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used): Not Applicable	FLAMMABLE LIMITS: LEL: N/A	UEL: N/A
EXTINGUISHING MEDIA: None indicated		
SPECIAL FIRE FIGHTING PROCEDURES: None indicated		
UNUSUAL FIRE AND EXPLOSION HAZARDS: Product does not present any unusual hazard if involved in a fire.		

SECTION V – REACTIVITY DATA

STABILITY:	STABLE	√	NOTE: Product has a shelf life
	UNSTABLE		
INCOMPATIBILITY (Materials to avoid): Not available			
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Not available			
HAZARDOUS POLYMERIZATION:	Not available	CONDITIONS TO AVOID: None	

SECTION VI – HEALTH HAZARD DATA

POTENTIAL HEALTH HAZARDS: **Skin:** None expected **Eyes:** None expected
Inhalation: None Expected **Ingestion:** Ingestion of large quantities of this product may cause stomach irritation.
EMERGENCY AND FIRST AID PROCEDURES: **Skin:** None required **Eyes:** None required.
Ingestion: If a large quantity of this material is swallowed, seek medical help immediately. **Inhalation:** Non required

SECTION VII – SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Vacuum, or mop and place in proper containers. Product does not present any hazard if spilled.
WASTE DISPOSAL METHOD: Not a hazardous waste by EPA definitions. Observe federal, state and local regulations.

SECTION VIII – SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (*Specify type*): None required
VENTILATION: LOCAL EXHAUST: None SPECIAL: None
MECHANICAL (*General*): None OTHER: None
PROTECTIVE GLOVE: None required **EYE PROTECTION:** None required
OTHER PROTECTIVE EQUIPMENT: None required

SECTION IX – SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: **Handling:** Protect package from physical damage
Storage: Store at room temperature 68-77°F (20-25C)
OTHER HANDLING AND STORAGE REQUIREMENTS: None

THIS INFORMATION AND RECOMMENDATIONS HEREIN ARE TAKEN FROM SOURCES BELIEVED TO BE ACCURATE AS OF THE DATE, HOWEVER CERTIFIED SAFETY MAKES NO WARRANTY WITH RESPECT TO THE ACCURACY OF THIS INFORMATION OR THE SUITABILITY OF THE RECOMMENDATIONS, AND ASSUMES NO LIABILITY TO ANY USE THEREOF.....