MATERIAL SAFETY DATA SHEET

NAME OF PRODUCT MSDS DATE: 08/31/06

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: 73491 Eye Wash Solution - 16 oz.

MANUFACTURED FOR: Impact Products, LLC

ADDRESS: 2840 Centennial Road, Toledo, OH 43617

EMERGENCY PHONE: 800-793-8740

CHEMTREC PHONE:

CHEMICAL NAME: CHEMICAL FAMILY: CHEMICAL FORMULA:

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT: <u>CAS NO.</u> <u>% WT</u> <u>TLV/PEL</u>

This eye wash solution is a sterile, isotonic-preserved saline solution which complies with FDA regulations 21 CFR, parts 349 and 369. There are no ingredients in this eye wash solution which appeared on the OSHA standard 29 CFR 1910, subpart z.

SECTION 3: HAZARDS IDENTIFICATION

ROUTES OF ENTRY: Inhalation: No Skin: Yes Ingestion: Yes

POTENTIAL HEALTH EFFECTS
EYES: n/a
SKIN: n/a
INGESTION: n/a
INHALATION: n/a

ACUTE/CHRONIC HEALTH HAZARDS: Non-toxic to the skin and if accidentally ingested is non-hazardous, but might exert a mil emetic reaction accompanied by possible slight nausea.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: n/a

CARCINOGENICITY

OSHA: No NTP: No IARC: No OTHER:

SECTION 4: FIRST AID MEASURES

EYES: n/a SKIN: n/a

INGESTION: Drink water if accidentally ingested to dilute the concentration

INHALATION: n/a

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS: non-flammable LEL: n/a UEL: n/a

FLASH POINT: n/a

METHOD USED: n/a

HMIS HAZARD CLASSIFICATION: HEALTH: FLAMMABILITY: REACTIVITY:

EXTINGUISHING MEDIA: n/a
SPECIAL FIRE FIGHTING PROCEDURES: n/a
UNUSUAL FIRE AND EXPLOSION HAZARDS: none

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES:

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: None OTHER PRECAUTIONS: None

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:

VENTILATION: Local Exhaust: n/a Special: n/a

PAGE 1 OF 3

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Mechanical: n/a Other: n/a

RESPIRATORY PROTECTION: Not required EYE PROTECTION: Not required SKIN PROTECTION: Not required

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Not required WORK HYGIENIC PRACTICES: No special practices required

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE/ODOR: Clear, colorless, odorless liquid

BOILING POINT: n/a
MELTING POINT: n/a
VAPOR PRESSURE (mmHg): n/a
VAPOR DENSITY (AIR = 1): n/a
SPECIAL GRAVITY (H2O = 1): n/a
EVAPORATION RATE: n/a
SOLUBILITY IN WATER: Complete

PERCENT VOLATILE:

VISCOSITY:

SECTION 10: STABILITY AND REACTIVITY

STABILITY: <u>STABLE</u> <u>UNSTABLE</u>

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CONDITIONS TO AVOID (STABILITY): None INCOMPATIBILITY (MATERIAL TO AVOID): None HAZARDOUS DECOMPOSITION: None

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID (POLYMERIZATION): None

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION:

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION:

SECTION 13: DISPOSAL CONSIDERATIONS/PROCEDURES FOR SPILL OR LEAK CLEANUP

WASTE DISPOSAL METHOD: Standard

PROCEDURE FOR SPILL OR LEAK CLEANUP: Consistent with local, state and federal regulations regarding disposal of non-

hazardous materials.

SECTION 14: TRANSPORT INFORMATION

SECTION 15: REGULATORY INFORMATION

SECTION 16: OTHER INFORMATION

OTHER INFORMATION:

DISCLAIMER: The information furished herein is believed to be accurate and represents the best data currently available to us.

No warranty, expressed or implied is made and Impact Products LLC assumes no legal responsibility or liability

resulting from its use.

Additional Information:

MATERIAL SAFETY DATA SHEET

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Effects of Freezing on Eye Saline Concentrate

Freezing Point: 10 degrees F is the point where this product freezes solid, based on tests conducted by the manufacturer of the liquid.

Sample bottles of Eye Wash Solution have been exposed to freezing conditions a number of times and allowed to thaw in order to test for degradation or breakdown of the product. No degradation or breakdown of eye wash has occurred under these circumstances.

While liquid product is not harmed by freezing and sub-freezing temperatures, consideration should be given to the examination of the container/closure system (bottling) of the product to ensure that the bottle/cap has not been compromised. The bottle/cap and seal must be intact for assurance of continued sterility.

Neutralizing Effects

Eye Wash Solution is a buffered, isotonic, sterile saline solution, balanced to neutral pH 7. Being a neutral pH solution, acids or caustic liquid, thus lowering or raising the pH of the combination of fluids.