

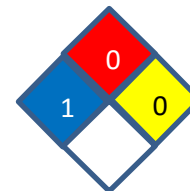


## SAFETY DATA SHEET

### Section 1: Identification

Product Name: Instrument Lubricant  
Product Code: 2000980  
Recommended Use: Lubricant for instrument care  
Manufacturer: Enzyme Solutions Incorporated  
2105 Forrest Park Drive  
Garrett, IN 46738 USA  
Telephone #: +1-800-523-1323  
FAX #: +1-260-553-9104  
Website: www.enzymesolutions.com  
Issue Date: 21-October-2013  
Date of Last Revision: 17-August-2020

NFPA



HMIS

Health Hazard	1
Fire Hazard	0
Reactivity	0
Personal Protection	A

#### EMERGENCY CONTACT: CHEMTREC

+1-800-424-9300 USA and CANADA

+1-703-527-3887 OUTSIDE USA and CANADA

### Section 2: Hazard(s) Identification

GHS Pictogram:



Signal Word: WARNING  
Hazard Statement: May cause skin and eye irritation.  
Precautionary Statements P264 - Wash hands and exposed areas thoroughly after handling.  
P280 - Wear eye protection, protective gloves.  
P302+P352 - IF ON SKIN: Wash with plenty of water.  
P305+P351 - IF IN EYES: Rinse cautiously with water for several minutes.

### Section 3: Composition / Information on Ingredients

Name	CAS No.	Function of Chemical
Water	7732-18-5	Solvent
Proprietary Surfactant Blend	Trade Secret	Catalyst
Mineral Oil White	8042-47-5	Lubricant
Tetrasodium EDTA	64-02-8	Chelating Agent
1H-Benzotriazole	95-14-7	Corrosion Inhibitor
Styrene Acrylic Copolymers	9010-92-8	Opacifier
DMDM Hydantoin	6440-58-0	Preservative

#### **Section 4: First Aid Measures**

Eye Contact:	Immediately flush with cool water for at least 20 minutes. Seek medical attention if irritation persists.
Skin Contact:	Immediately wash skin with soap and water for at least 20 minutes while removing contaminated clothing. Seek medical attention if irritation persists.
Ingestion:	Do NOT induce vomiting. Drink cool water. Call a physician or poison control center. Never give anything by mouth to an unconscious person.
Inhalation:	Move victim to fresh air. Seek medical attention immediately.

#### **Section 5: Fire Fighting Measures**

Extinguishing Media:	Use extinguishing measures appropriate to local circumstances and surrounding environment.
Flash Point:	Not applicable.
Auto Ignition Temperature:	Not applicable.
Specific hazards:	Not flammable or combustible.
Special protective equipment:	As in any fire, wear a self-contained breathing apparatus (SCBA), approved according to NFPA / NIOSH or equivalent and full protective gear.

#### **Section 6: Accidental Release Measures**

Personal Precautions:	Floors become slippery. Keep personnel from entering spill area.
Environmental Precautions:	Avoid runoff into storm sewers, ditches and waterways.
Methods for Containment:	Contain spills with an inert absorbent material, (sand, earth, vermiculite) and place in container for disposal according to local and national regulations.
Methods for Cleanup:	Flush away traces with water and clean with mop or rags.

#### **Section 7: Handling and Storage**

Handling:	Use with adequate ventilation. Avoid breathing vapors, spray, or mist.
Storage:	Store in a cool dry place. Keep partially used containers closed and away from heat and humidity. Do not exceed storage temperature of (50 °C) 120°F. Keep out of reach of children.

## **Section 8: Exposure Controls / Personal Protection**

Engineering Controls:	Good general ventilation should be sufficient.
Eye Protection:	Safety glasses are recommended but not required.
Skin Protection:	Gloves are recommended but not required.
Respiratory Protection:	Use an approved respirator if exposure limits are exceeded.
Hygiene Measures:	Handle in accordance with good industrial hygiene and safety practice.

## **Section 9: Physical and Chemical Properties**

Appearance:	Liquid
Color:	Clear
Odor:	Mild
pH:	6.0 - 8.0
Specific Gravity:	1.000 - 1.002 @ 25°C
Freezing Point:	Not determined.
Boiling Point:	Not determined.
Flash Point:	Not determined.
Water Solubility:	Completely soluble.
Vapor Density:	Not determined.
Vapor Pressure:	Not determined.
Evaporation Rate:	Not determined.

## **Section 10: Stability and Reactivity**

Chemical Stability:	Stable under normal conditions.
Hazardous Reactions:	None known.
Conditions to Avoid:	Extreme heat.
Incompatible Materials:	None known.

## **Section 11: Toxicological Information**

Likely Routes of Exposure:	Inhalation, eye contact and skin contact.
<u>Potential Health Effects:</u>	
Eyes:	Health injuries are not known or expected under normal use.
Skin:	Health injuries are not known or expected under normal use.
Inhalation:	May cause allergic respiratory reaction.
Chronic Exposure:	Health injuries are not known or expected under normal use.

**Section 12: Ecological Information**

Ecotoxicity: Not determined.

Biodegradability: Not determined.

Bioaccumulation: Not determined.

**Section 13: Disposal Considerations**

Waste Disposal: Dispose of in accordance with local, state and federal regulations.

**Section 14: Transport Information**

Land Transport (DOT): Not dangerous goods.

Sea Transport  
(IMDG/IMO): Not dangerous goods.

Air Transport (IATA): Not dangerous goods.

**Section 15: Regulatory Information**

TSCA Inventory: All components are listed.

CERCLA: Does not contain any components with reportable quantities.

SARA 302: None.

SARA 311/312  
Hazards: Acute health hazard.

California Prop 65: None.

**Section 16: Additional Information**

Date of preparation: 21-October-2013

Date of Last Revision: 17-August-2020

SDS Author: Enzyme Solutions Incorporated

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