



## SAFETY DATA SHEET

### Section 1: Identification

Product Name: Zymax RTU Enzymatic Cleaning Solution (Not WHMIS Regulated)  
Product Codes: 60705 60014  
Recommended Use: Enzymatic Detergent  
Manufacturer: maxill inc.  
80 Elm Street, St. Thomas, ON  
Canada  
Telephone: +1-800-268-8633  
FAX: +1-519-631-3388  
Website: www.maxill.com  
Issue Date: 2021-01-25  
Emergency Contact: maxill 1-800-268-8633  
CANUTEC 1-888-CAN-UTEC (1-888-226-8832)  
ChemTel 1-800-255-3924

### Section 2: Hazard(s) Identification

GHS Pictogram: Not Applicable  
Not Hazardous.  
Signal Word: None  
Hazard Statement: May cause eye and skin irritation.  
Precautionary Statements: Avoid breathing mists. If irritation develops and persists, contact a physician.

### Section 3: Composition / Information on Ingredients

Name	CAS No.	% by weight
Water	7732-18-5	80 - 100

Enzyme and detergent ingredients are present in quantities below reporting limits.

### Section 4: First Aid Measures

Eye Contact: Immediately flush with cool water for at least 15 minutes. Seek medical attention if irritation persists.

Skin Contact: Immediately wash skin with soap and water.

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: Keep personnel from entering spill area.

Environmental Precautions: Avoid runoff into storm sewers, ditches and waterways.

Methods for Cleanup: Contain spills with an inert absorbent material, (sand, earth, vermiculite) 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.

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

Appearance:	Liquid
Color:	Blue/Green
Odor:	Mint
pH:	6.5 – 7.5
Specific Gravity:	1.0
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.

### Potential Health Effects:

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.  
Recycle this container or discard in trash.

### 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: 2021-01-25

Date of Last Revision: N/Ap

SDS Author: maxill inc.

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