

### Section 1: Identification

Product Name: Zymax LF Low Foaming Kinetic Enzymatic Cleaner NFWA

Product Codes: 60705 60034, 60705 60034S

Recommended Use: Enzymatic Detergent

Manufacturer: maxill inc.  
80 Elm Street, St. Thomas, ON  
Canada

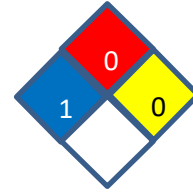
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Issue Date: 2020-12-18

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### HMIS

Health Hazard	1
Fire Hazard	0
Reactivity	0
Personal Protection	A

### Section 2: Hazard(s) Identification

GHS Pictogram:



Signal Word: WARNING

Hazard Statement: Causes skin and eye irritation.

Precautionary Statements: Wash hands and exposed areas thoroughly after handling.  
Wear protective gloves.  
IF ON SKIN: Wash with plenty of water. Supplement with hand/body soap if necessary. If skin irritation occurs, get medical attention. Take off contaminated clothing and wash it before reuse.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: get medical attention.

### Section 3: Composition / Information on Ingredients

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

Enzyme Blend	Trade Secret	3 - 7
Sodium Xylene Sulfonate	1300-72-7	3 - 7
Polyacrylic Acid Salt	9003-04-7	3 - 7
Fragrance	Trade Secret	0.1 - 1

#### **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 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:	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**

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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:	Pale Blue
Odor:	Fruity
pH:	6.5 - 8.0
Specific Gravity:	1.045 @ 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.

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## **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.

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<b>Section 15:</b>	<b>Regulatory Information</b>
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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.

<b>Section 16:</b>	<b>Additional Information</b>
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Date of preparation:	2020-12-18
Date of Last Revision:	N/Ap
SDS Author:	maxill inc.

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