

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.

Do NOT induce vomiting. Drink cool water. Call a physician or poison

control center. Never give anything by mouth to an unconscious

Ingestion:

person.

Move victim to fresh air. Seek medical attention immediately.

Inhalation:

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.

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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