maxill

SAFETY DATA SHEET

Section 1:	Identification		
Product Name:	Zymax 128 Enzymatic Cleaning Solution	NFPA	
Product Codes:	60705 60035, 60705 60035S		
Recommended Use:	Enzymatic Detergent	0	
Manufacturer:	maxill inc.		
	80 Elm Street, St. Thomas, ON		
	Canada	\mathbf{V}	
Telephone:	+1-800-268-8633	HMIS	
FAX:	+1-519-631-3388	Health Hazard	1
Website:	www.maxill.com	Fire Hazard	0
Issue Date:	2020-12-18	Reactivity	0
Emergency Contact:	maxill 1-800-268-8633 CANUTEC 1-613-996-6666 ChemTel 1-800-255-3924	Personal Protection	A

Section 2:	Hazard(s) Identification
GHS Pictogram:	
Signal Word:	WARNING
Hazard Statement:	Causes skin and eye irritation.
Precautionary	Wash hands and exposed areas thoroughly after handling.
Statements:	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

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Name	CAS No.	% by weight	
Water	7732-18-5	45 - 70	

Enzyme Blend	Trade Secret	10 - 30
Alcohol Ethoxylate	68439-46-3	1 - 5
Sodium Octanesulfonate	9003-04-7	1 - 5
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

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 - 8.5
Specific Gravity:	1.005 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.
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
Section 12: Ecotoxicity:	Ecological Information Not determined.
Ecotoxicity:	Not determined.
Ecotoxicity: Biodegradability:	Not determined.

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:	2020-12-18
Date of Last Revision:	N/Ap
SDS Author:	maxill inc.

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