

SAFETY DATA SHEET

SECTION 1 MATERIAL NAME / IDENTIFIER

Enzyme Clarifier WHMIS: Not Controlled

Manufacturer's Name: CAPO INDUSTRIES LTD
Street Address: 1200 CORPORATE DRIVE
City: BURLINGTON, ONTARIO
Postal Code: L7L 5R6

Emergency Telephone: Canutec (613) 996-6666 (Collect)

Chemical Name: Not applicable
Chemical Family: Enzyme
Chemical Formula: Proprietary blend
Trade Name & Synonyms: Not applicable
Molecular Weight: Not applicable
Material Use: Spa treatment

SECTION 2 HAZARDS IDENTIFICATION

GHS classification: None
Symbol(s) None
Signal Word None
Hazard statements None
Precautionary statements None

SECTION 3 COMPOSITION, INFORMATION ON INGREDIENTS

Ingredient	CAS#	% Concentration
No Regulated Components		

SECTION 4 FIRST AID MEASURES

Inhalation: Not applicable
Skin Contact: Wash thoroughly with soap and water.
Eye Contact: Flush eyes with copious amounts of water for 15 minutes. Seek medical attention if irritation persists.
Ingestion: None required.
Note to physicians None

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SECTION 5

FIRE – FIGHTING MEASURES

Hazardous Combustion Products:	Not available
Unusual Fire or Explosion Hazards:	None known
Sensitivity to Mechanical Impact:	None
Rate of Burning:	Not applicable
Explosive Power:	Not applicable
Sensitivity to Static Discharge:	None
Fire Extinguishing Media:	Use media suitable to extinguish source of fire.
Instructions to the Fire Fighters:	See below
Fire Fighting Protective Equipment:	Wear full protective clothing and a self-contained breathing apparatus.

SECTION 6

ACCIDENTAL RELEASE MEASURES

Leak And Spill Procedure:	Flush into any sewage or disposal system.
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SECTION 7

HANDLING AND STORAGE

HANDLING

Handling Practices:	None required
Ventilation Requirements:	None required

STORAGE

Ventilation Requirements:	Store in a cool, dry area.
Storage Requirements:	Enzymatic activity may be lost if temperatures exceed 50°C, or if pH exposure is below 3.5 or above 9.0.

SECTION 8

EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS

Engineering Controls:	None required
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PERSONAL PROTECTIVE EQUIPMENT

Skin (Specify):	None required
Eye (Specify):	Safety glasses if eye contact is likely.
Respiratory (Specify):	None required
Other (Specify):	None required

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SECTION 9 PHYSICAL DATA FOR MATERIAL

Physical State:	Gas	Liquid	<u>X</u>	Solid
Odour & Appearance:	Odourless, straw coloured liquid.			
Odour Threshold (ppm):	Not applicable			
Flammability:	Yes	No	<u>X</u>	
If Yes, Under Which Conditions?:				
Auto Ignition Temperature (Celsius):	Not applicable			
Upper Explosion Limit (% By Volume):	Not applicable			
Lower Explosion Limit (% By Volume):	Not applicable			
Decomposition Temp (°C)	Not available			
Specific Gravity:	1.002			
Viscosity:	Not available			
Vapour Pressure (mm):	Not available			
Vapour Density (Air-1):	Not available			
Flashpoint (°C)	Not applicable			
Evaporation Rate	Not available			
Boiling Point (°C):	100°C			
Freezing Point (°C):	Not available			
Solubility In Water (20°C):	Soluble			
% Volatile (By Weight)	Not available			
PH:	3.1			
Coefficient Of Water/Oil Distribution:	Not applicable			

SECTION 10 STABILITY AND REACTIVITY

Chemical Stability:	Yes	<u>X</u>	No
If No, Under Which Conditions?:			
Incompatibility To Other Substances:	Yes	<u>X</u>	No
If So, Which Ones:			
Conditions to Avoid:	None known		
Hazardous Decomposition Products:	Not available		

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SECTION 11

TOXICOLOGICAL INFORMATION

ACUTE HEALTH EFFECTS

Inhalation: None expected
Skin Contact: None expected
Eye Contact: May cause eye irritation.
Ingestion: None expected, however excessive ingestion may cause mild nausea.

CHRONIC HEALTH EFFECTS: None known

Other Health Effects: None expected. All tests show no inhalation, skin or ingestion toxicity.

LD 50 of Material (Specify Species and Routes): Not available

LC 50 of Material (Specify Species and Routes): Not available

Exposure (Limits): Not established

Irritancy of Material: Mild eye irritant

Sensitization of Material: None known

Synergistic Materials: None known

Carcinogenicity, Mutagenicity, Reproductive Effects, Teratogenicity: None known

SECTION 12

ECOLOGICAL INFORMATION

Ecotoxicity Not available

Environmental Fate

Biodegradability: Not available

Bioaccumulative Potential: Not available

Mobility In Soil: Not available

SECTION 13

DISPOSAL CONSIDERATIONS

Waste Disposal: Flush into any sewage or disposal system.

Safe Handling of Residues: Flush with plenty of water.

Disposal of Packaging: Empty packaging can be recycled if possible, or dispose in accordance with federal, provincial, and local regulations.

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SECTION 14 TRANSPORTATION INFORMATION

CANADIAN TDG ACT SHIPPING DESCRIPTION:

Proper shipping name: Not regulated
Class: Not applicable
Packing group: Not applicable
UN: Not applicable

US DOT CLASSIFICATION (49CFR 172.101, 172.102)

Proper shipping name: Not regulated
Class: Not applicable
Packing group: Not applicable
UN: Not applicable

SECTION 15 REGULATORY INFORMATION

CANADA

WHMIS: Not Controlled
USA Not available

INTERNATIONAL Not available

SECTION 16 OTHER INFORMATION

Prepared By (Group, Department, Etc.): Quality Control Telephone: (905) 332-6626
Preparation Date: January 1, 1996
Date Revised: December 1, 2020
Additional Notes Or References:

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