SAFETY DATA SHEET

COLLAGENASE

SECTION 1: CHEMICAL AND COMPANY IDENTIFICATION

BioShop Canada Inc. 5480 Mainway Burlington, Ontario L7L 6A4 1-800-234-1179 Emergency Telephone No.: 1-905-466-3832 Chemical Name: COLLAGENASE Catalog Number: COL003/COL004/COL004A/COL005/COL005A/COL006/C OL006A/COL007/COL007A

SECTION 2 HAZARDS IDENTIFICATION

GHS Classification: Not hazardous according to GHS

Potential health effects:

Target Organs: Non known
Eyes: May cause irritation..
Skin: May cause irritation.
Inhalation. May cause irritation to respiratory tract.
Ingestion: may cause irritation to GI tract if swallowed in large amounts.
CHRONIC HEALTH HAZARDS: none known.

SECTION 3 COMPOSITION/ INGREDIENTS

	CAS #	%
COLLAGENASE	9001-12-1	100%

Molecular Formula: N/A Molecular Weight: N/A

SECTION 4 FIRST AID MEASURES

Eyes: Flush eyes with water . Get medical aid immediately.

Skin: In case of contact, flush area immediately with water. Get medical aid if irritation persists.

Inhalation: Remove victim to fresh air. Get medical aid if irritation, coughing persists.

Ingestion: Wash mouth with water. DO NOT INDUCE VOMITING. Get medical aid if any symptoms appear.

SECTION 5 FIRE FIGHTING MEASURES

Flammable: No

Flash Point: N/A

Autoignition Temperature: N/A

Extinguishing Media: Use water spray, foam, dry chemical or carbon dioxide.

Explosion Data: Not available

SECTION 6 ACCIDENTAL RELEASE MEASURES

Ventilate the area. Wear appropriate protective equipment. Sweep and place

in a closed container.

SECTION 7 HANDLING AND STORAGE

Handling: Avoid contact. Do not get in eyes, on skin, or clothing. Wash thoroughly after handling. Wash contaminated clothing before reuse. Storage Conditions: Room temperature.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure limits: ACGIH, NIOSH, OSHA, none listed Use adequate ventilation. Avoid dust generation.. Wear appropriate protective equipment to prevent eye and skin exposure. Wear appropriate respirator to prevent lung irritation.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Physical State: solid Appearance and Odor: off white to brown powder, odorless Melting Point: N/A Boiling Point: N/A Specific Gravity: 1.665 Vapor Density: N/A Water Solubility: yes pH: N/A

SECTION 10 STABILITY AND REACTIVITY:

Stability: Stable at normal room temperature and pressure
Conditions to avoid: dust generation
Incompatibility strong oxidizing agents.
Hazardous Decomposition Products: carbon dioxide, carbon monoxide and nitrogen oxides.
Hazardous Polymerization: Has not been reported

SECTION 11 TOXICOLOGICAL PROPERTIES

Exposure Limits:

None available

Epidemiology: No data available Teratogenicity; No data available Reproductive Effects: No data available Neurotoxicity: No data available Mutagenicity: No data available Carcinogencity: not listed by ACGIH, IARC, NTP, or CA

SECTION 12 ECOLOGICAL INFORMATION

No information found.

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SECTION 13 DISPOSAL CONSIDERATION

Waste Disposal: Burn in chemical incinerator. Observe all Federal, provincial and local regulations.

SECTION 14 TRANSPORT INFORMATION

Shipping Information: Not regulated

SECTION 15 REGULATORY INFORMATION

US: TSCA: not listed European/International: N/A Canada: WHMIS: not controlled

SECTION 16	ADDITIONA	L INFORMATION			
Hazard Rating System (estimated)					
NFPA	Health	Fire	Reactivity		
	0	0	0		

Prepared By: M.Kierdelewicz (President) Date Prepared: Oct 6/2022 Phone: (800) 234-1179

The information provided on this Material Safety Data Sheet is furnished in good faith and without warranty of any kind. The above information is believed to be correct and should be used only as a guide. BioShop Canada Inc. shall not be held liable for any damage resulting from the handling or from the contact with the above product.

Observe all federal, provincial and state laws concerning health, safety and pollution.