SAFETY DATA SHEET

CHYMOSTATIN (Mixture of A, B, C)

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: Chymostatin Catalog Number: CHY222

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.

COMPOSITION/ INGREDIENTS **SECTION 3**

CAS# % Chymostatin N/A N/A

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

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: white powder

Melting Point: N/A **Boiling Point**: N/A Specific Gravity: N/A Vapor Density: N/A Water Solubility: slightly

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

TOXICOLOGICAL PROPERTIES SECTION 11

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

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SECTION 12 ECOLOGICAL INFORMATION

No information found.

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 ADDITIONAL INFORMATION

Hazard Rating System (estimated)

NFPA Health Fire Reactivity

Prepared By: M.Kierdelewicz (President)

Date Prepared: Dec 29/2021 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.