SAFETY DATA SHEET

NYSTATIN

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: Nystatin Catalog Number: NYS777

SECTION 2 HAZARDS IDENTIFICATION

GHS Classification: Not hazardous according to GHS

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. May be harmful if swallowed. CHRONIC HEALTH HAZARDS: none known.

SECTION 3	COMPOSITION/ INGREDIENTS		
	CAS #	%	
Nystatin	1400-61-9	100%	

Molecular Formula : C47H75NO17 Molecular weight : 926.1 g/mol

SECTION 4 FIRST AID MEASURES

Eyes: Flush eyes with water . If irritation persists get medical aid immediate-ly.

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: light yellow powder Appearance and Odor: N/A Melting Point: N/A Boiling Point: N/A Specific Gravity: N/A 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: oxides of phosphorus, carbon dioxide, carbon monoxide.

Hazardous Polymerization: Has not been reported

SECTION 11 TOXICOLOGICAL PROPERTIES

Exposure Limits:

LD50- rat-10,000mg/kg

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

DOT: not regulated IATA: not regulated

SECTION 15 REGULATORY INFORMATION

US: TSCA: 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: June 14/2022 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.