SAFETY DATA SHEET D-MALTOSE, MONOHYDRATE

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: Maltose, monohydrate Catalog Number: MAL212, MAL211

SECTION 2 HAZARDS IDENTIFICATION

GHS Classification: Non- 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 CHRONIC HEALTH HAZARDS: none known.

SECTION 3	COMPOS	SITION/ INGREDIENTS		
D-Maltose Monohydrate	:	CAS # 6363-53-7	%	100
Molecular Form Molecular Weigh		1.H2O		
SECTION 4	FIRST AII	D MEASURES		
• •	with water.	immediately with water		
Skin: In case of co Inhalation: Remo Ingestion: Wash 1	ontact, flush area ove victim to fres mouth with water	r.		
Skin: In case of co Inhalation: Remo	ontact, flush area ove victim to fres mouth with water	sh air.		
Skin: In case of cr Inhalation: Remo Ingestion: Wash a SECTION 5 Flammable: No Flash Point: N/A Autoignition Ten	ontact, flush area ove victim to fres mouth with water FIRE FIGH nperature: N/A edia: Use water	sh air. r. HTING MEASURES	r carbon	

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. Avoid dust generation.

Storage Conditions: Room temperature.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure limits: 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: powder Appearance and Odor: white powder, odorless 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: 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

SECTION 12 ECOLOGICAL INFORMATION

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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

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.