SAFETY DATA SHEET

SOB MEDIUM BROTH

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: SOB MEDIUM BROTH Catalog Number: SOB002, SOB002P

SECTION23 HAZARDS IDENTIFICATION

GHS Classification: Not hazardous according to GHS

Potential Health Effects To the best of our knowledge this is not a hazardous product

Target Organs: None known Eyes: May cause eye irritation. Skin: May cause skin irritation. Inhalation: may cause irritation. Ingestion: May cause irritation. May cause irritation of the digestive tract.

COMPOSITION/ INGREDIENTS		
CAS#	%	
9000-71-9	65	
8013-01-2	16	
; 7647-14-5	1.6	
TE 10034-99-8	16	
	CAS # 9000-71-9 8013-01-2 7647-14-5	

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

SECTION 4 FIRST AID MEASURES

Eyes: Flush eyes with plenty of water for at least 15 minutes. **Skin**: Flush area immediately with plenty of soap and water while removing contaminated clothing and shoes.. **Inhalation**: Remove victim to fresh air. If not breathing give

artificial respiration. If breathing is difficult give oxygen . GET MEDICAL ATTENTION.

Ingestion: Wash mouth with water.

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.

Leak and Spill Procedures: Ventilate the area. Wear appropriate protective equipment. Cover with dry lime or soda. 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: 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. **Personal Protection**: Lab coat, safety goggles, rubber gloves. **Ventilation:** Local exhaust systems. Use fume hood **Respiratory protection**: use OSHA/MSHA approved respirator.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Solid Appearance and Odor: tan powder. Nitrogen odor. Melting Point: N/A Boiling Point: N/A Specific Gravity/density: N/A Vapor Density: N/A Solubility: soluble pH: N/A

SECTION 10 STABILITY AND REACTIVITY:

Stability: Stable under normal temperatures and pressure
Conditions to avoid: dust generation, excessive heat and moisture.
Incompatibility: Strong oxidizing agents and reducing agents
Hazardous Decomposition Products: Nitrogen oxides, carbon monoxide, carbon dioxide.
Hazardous Polymerization: Will not occur

SECTION 11 TOXICOLOGICAL PROPERTIES

Exposure Limits:

LD50 / LC50: No data availble

Epidemiology: No data available Teratogenicity; No data available Reproductive Effects: No data available Neurotoxicity: No data available Mutagenicity: No data available Carcinogenicity: Not listed by ACGIH, IARC, NTP, or OSHA

SECTION 12 ECOLOGICAL INFORMATION

No information found.

SAFETY DATA SHEET

SOB MEDIUM BROTH

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

Hazard Rating System				
NFPA	Health	Fire	Reactivity	
	0	0	0	

Prepared By: M.Kierdelewicz

Date Prepared: Jan 1/2025 Phone: (800) 234-1179

The information provided on this 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.