

SAFETY DATA SHEET — 16 Sections

SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

SECTION I — CHEMICAL	PRODU	ICT AND CO	JIVIPAI	NY IDENTIFICATIO	IV			
Product Identifier WHMIS Classification								
Chocolate Eugon Agar w/ 10% Horse Blood; Product numbers 12-133-00				-001, 12-133-002,		D2, Sul	odivision B	
12-134-001, 12-134-002								
Product Use and Description								
Chocolate Eugon is designed for	<i>in-vitr</i> o diagı	nostic use only.	It is not in	ntended for Human or ther	apeutic	use. Subject fo	rmulation is a non-	
selective blood medium that cons	ists of pepto	nes, carbohydra	ates and r	mineral salts 99%.				
Manufacturer's Name				Supplier's Name				
Biomed Diagnostics, Inc.				N/A				
Street Address				Street Address				
1388 Antelope Road				N/A				
City		State/Province	Province City				State/Province	
White City		OR		N/A			N/A	
Postal Code	Emergency	<u>/ Telephone</u>		Postal Code		Emergency	<u>Telephone</u>	
97503	(541) 830		N/A N/A					
Date SDS Prepared		-	DS Prepared By		Phone Number			
09/2019 Olivia Lonctot, QC Techni				nnician (1-541) 830-3000				
SECTION 2 — COMPOSI	TION/INF	ORMATION	N ON IN	NGREDIENTS				
Hazardous Ingredient(s) %		CAS Number	LD50 o	of Ingredient (species and route)		LC50 of Ingred	LC50 of Ingredient (species)	
Sodium sulfite < 0.1		775-83-7	2610 m	mg/kg; Rat (oral) > 5.5 mg/l/		> 5.5 mg/l/4h	; Rat (inhalation)	
SECTION 3 — HAZARDS	IDENTIF	CATION						
Route of Entry Skin Contact		Skin Absorption		Eye Contact	Inhalation			
Emergency Overview								
Except for distilled water, hazardo	us ingredien	t(s) are in conce	entrations	of less than 1%. All carci	nogenio	teratogenic co	mponents are in	
concentrations of less than 0.1%.								
Pictogram								
	>							
Signal Word(s): HEALTH HAZARD, WARNING								
Potential Health Effects								
See Section 11: Toxicological Information for details.								

SECTION 4 — FIRST AID MEASURES

Skin Contact

Immediately and thoroughly wash area of exposure with soap and water. Call physician if irritation occurs or persists.

Eye Contact

Flush thoroughly with water for 15 minutes, call a physician if irritation persists

Chocolate Eugon Agar w/ 10% Horse Blood; Product numbers 12-133-001, 12-133-002, 12-134-001, and 12-134-002 Inhalation N/A Ingestion Call a physician immediately SECTION 5 — FIRE FIGHTING MEASURES If yes, under which conditions? Flammable No N/A Yes Means of Extinction Flashpoint (° C) and Method Upper Flammable Limit (% by volume) Lower Flammable Limit (% by volume) N/A NA N/A Auto-ignition Temperature (°C) Explosion Data — Sensitivity to Impact Explosion Data — Sensitivity to Static Discharge N/A N/A **Hazardous Combustion Products** NFPA N/A SECTION 6 — ACCIDENTAL RELEASE MEASURES Leak and Spill Procedures Wear appropriate medical gloves (nitrile, latex, etc.). Collect material with paper towels and dispose of with normal laboratory trash. SECTION 7 — HANDLING AND STORAGE Handling Procedures and Equipment Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. Eyes: Eye protection (safety glasses or goggles) is recommended while using this product. Storage Requirements Store in the dark between 2°C and 8°C. Do not allow product to be subjected to prolonged sunlight exposure. SECTION 8 — EXPOSURE CONTROL / PERSONAL PROTECTION **Exposure Limits** ACGIH TLV Other (specify) **OSHA PEL** Other: No data available Specific Engineering Controls (such as ventilation, enclosed process, etc.) Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. X Eye |X Footwear Clothing (specify) Other (specify) Personal Protective Equipment (PPE) Sloves Respirator Gloves: Handle with medical gloves (i.e., nitrile rubber) while inoculating this product. Gloves must be inspected prior to use. Dispose of used gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. Respirator: N/A Eye: Safety glasses with side-shields conforming to EN166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU). Footwear: Closed-toe shoes are recommended Clothing: Long sleeve lab coat is recommended Other: N/A

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Odor and Appearance	Odor Threshold (ppm)
Solid / Firm	Chocolate brown; homogenous	No data available
Specific Gravity	Vapor Density (air = 1)	Vapor Pressure (mmHg)
No data available	No data available	No data available
Evaporation Rate	Boiling Point (° C)	Freezing Point (° C)
No data available	No data available	0
pH Value	Coefficient of Water/Oil Distribution	Solubility in Water
7.0 ± 0.1	No data available	No data available

SECTION 10 — STABILITY AND REACTIVITY

Chamical Stability			If no, under which conditions?
Chemical Stability	🛛 Yes	☐ No	N/A
Incompatibility with		_	If yes, which ones?
Other Substances	Yes	⊠ No	N/A
Reactivity and under what conditions			
Chocolate Eugon medium is stable			
Hazardous Decomposition Products			
Hazardous polymerization of liquid media will not occur.			

SECTION 11 — TOXICOLOGICAL INFORMATIO	N			
Effects of Acute Exposure				
No data available				
Effects of chronic exposure				
May cause allergic skin reaction on susceptible individuals. This product contains a chemical known to cause cancer, birth defects or other				
reproductive harm.				
NOTE: There is no evidence that the ingredients could be released from	the mixture in concentrations that could present a health hazard.			
Irritancy of Product				
Skin sensitization	Respiratory sensitization			
No data available	No data available			
Carcinogenicity-IARC	Carcinogenicity – ACGIH			
No data available	No data available			
Reproductive toxicity	<u>Teratogenicity</u>			
No data available	No data available			
Embryotoxicity	<u>Mutagenicity</u>			
No data available	No data available			
Name of synergistic products/effects				
No data available				

SECTION 12 — ECOLOGICAL INFORMATION

Aquatic / Environmental Toxicity

No data available.

SECTION 13 — DISPOSAL CONSIDERATIONS

Waste Disposal

Dispose of with normal lab trash. Product may emit very low levels of toxic fumes when heated to decomposition. Obey all Federal, State and local regulations.

SECTION 14 — TRANSPORT INFORMATION

Special Shipping Information				
Each order is shipped with cool packs to maintain a cool storage environment during transport.				
This space intentionally left blank		PIN		
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TDG	DOT			
No data available	No data avai	ilable		
MO	CAO			
No data available	No data avai	ilable		

SECTION 15 — REGULATORY INFORMATION

WHMIS Classification	<u>OSHA</u>
D2, Subdivision B	No data available
SERA	TSCA
No data available	No data available

This product is for Veterinary use only and conforms to the Regulatory requirements in 21CFR820 and 29CFR1910.1200

SECTION 16 — OTHER INFORMATION

The information, data and recommendations contained herein are believed to be accurate. Biomed Diagnostics, Inc. makes no warranty of any kind whatsoever with respect thereto and disclaims all liability from reliance thereon. We reserve the right to revise this SDS periodically as new information becomes available.