

SAFETY DATA SHEET — 16 Sections

SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier				WHMI	WHMIS Classification				
Colorex Salmonella; Product numbers 10-7707 and 10-7701				D2, Subdivision B					
Product Use and Descrip	otion_					<u> </u>			
Colorex Salmonella is Contains agar, peptor					ification, isolation and o	differen	iation of <i>Sa</i>	lmonella species.	
Manufacturer's Name					Supplier's Name				
Biomed Diagnostics, In	nc.				N/A	N/A			
Street Address					Street Address				
1388 Antelope Road					N/A				
<u>City</u>			State/Province		<u>City</u>		State/Province		
White City			OR		N/A			N/A	
Postal Code		Emergency	/ Telephone		Postal Code		Emergency	/ Telephone	
97503		(541) 830-	-3000		N/A		N/A		
Date SDS Prepared			SDS Prepared	Ву		Phone Number			
05/2015			Tara Rosecra	ns, QA C	oordinator	(1-541)	830-3000		
SECTION 2 — CO)MPOSI	TION/INF	ORMATION	V ON II	NGREDIENTS				
Hazardous Ingredient(s))	%	CAS Number	LD50 o	f Ingredient (species and rou	ıte)	LC50 of Ingre	dient (species)	
No data available									
SECTION 3 — HA	ZARDS	IDENTIF	FICATION						
Route of Entry	Route of Entry Skin Contact		Skin Absorption		Eye Contact	☐ Inhalation			
Emergency Overview			•		1				
Except for distilled water	er, hazardo	us ingredien	t(s) are in conce	entrations	of less than 1%. All card	inogenic,	teratogenic co	omponents are in	
concentrations of less t		J	. ,			J	Ū	·	
Pictogram Signal Word(s): WARN	IING								
Potential Health Effects	•								
See Section 11: Toxico									
Coo Coolion III Toxioo	logical Info	rmation for c	details.						

SECTION 4 — FIRST AID MEAS	URES				
<u>Skin Contact</u>					
Thoroughly clean area of exposure with soap a	Thoroughly clean area of exposure with soap and water. Call a physician if irritation occurs or persists				
Eye Contact					
Flush thoroughly with water for 15 minutes, call	a physician if irritation persists				
<u>Inhalation</u>					
N/A					
Ingestion					
Call a physician for best course of action					
SECTION 5 — FIRE FIGHTING N					
Flammable	If yes, under which conditions?				
Yes No	N/A				
Means of Extinction					
N/A Flashpoint (° C) and Method	Upper Flammable Limit (% by volume)	Lower Flammable Limit (% by volume)			
NA	N/A	N/A			
Auto-ignition Temperature (°C)	Explosion Data — Sensitivity to Impact	Explosion Data — Sensitivity to Static Discharge			
N/A	N/A	N/A			
Hazardous Combustion Products					
N/A					
<u>NFPA</u>					
N/A					
SECTION 6 — ACCIDENTAL RE	LEASE MEASURES				
Leak and Spill Procedures					
Wear appropriate medical gloves (nitrile, latex,	etc.). Collect material with paper towels and dis	pose of with normal laboratory trash.			
SECTION 7 — HANDLING AND	STORAGE				
Handling Procedures and Equipment	0.0.0.00				
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) are recommended while using this product.					
Storage Requirements					
Store in the dark between 2°C to 8°C. Do not allow product to be subjected to prolonged sunlight exposure.					
SECTION 8 — EXPOSURE CON	TROL / PERSONAL PROTECTION	ON			
Exposure Limits ACGIH TLV	OSHA PEL	Other (specify)			
Other: No data available					
Specific Engineering Controls (such as ventilation, en	aclosed process. etc.)				
Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.					
Personal Protective Equipment (PPE) Sloves	Respirator Eye Footwear	Clothing (specify) Other (specify)			
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					

Colorex Salmonella Plus; Product numbers 10-7701 and 10-7707

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: No specialty clothing required					
Other: N/A					
SECTION 9 — PHYSICAL AND (CHEMICAL PRO	PERTIES			
Physical State	Odor and Appearance		Odor Threshold (ppm)		
Solid	Translucent firm clear	r gel	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	<u>Distribution</u>	Solubility in Water		
7.6 ± 0.2	No data available		No data available		
SECTION 10 — STABILITY AND	REACTIVITY				
Chemical Stability	If no, under which condition	onditions?			
Yes 📙 No	N/A				
Incompatibility with Other Substances Yes No	If yes, which ones? N/A				
Reactivity and under what conditions					
Colorex Salmonella medium is stable					
Hazardous Decomposition Products					
Hazardous polymerization of liquid media will n	ot occur.				
SECTION 11 — TOXICOLOGICAL INFORMATION					
Effects of Acute Exposure					
May cause allergic skin reaction on susceptible	individuals.				
NOTE: There is no evidence that the ingredients could be released from the mixture when heated to temperatures of decomposition in					
concentrations that could present a health hazard.					
Effects of chronic exposure					
No data available					
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			
<u>Embryotoxicity</u>		Mutagenicity			
No data available		No data available			
Name of synergistic products/effects					
No data available					

SECTION 12 — ECOLOGICAL INFORMATION

Aquatic / Environmental Toxicity

No data available. Appropriately dispose of and store product in accordance with regulatory, federal and state requirements.

SECTION 13 — DISPOSAL CONSIDERATIONS

Waste Disposal

Dispose of with normal lab trash. Obey all Federal, State and local regulations.

SECTION 14 — TRANSPORT INFORMATION

Special Shipping Information		
<u>N/A</u>		
7	PIN	
,	his space intentionally left blank	No data available
TDG	DOT	
No data available	No data available	
MO	CAO	
No data available	No data available	

SECTION 15 — REGULATORY INFORMATION

WHMIS Classification	<u>OSHA</u>		
D2, Subdivision B	No data available		
SERA	TSCA		
No data available	No data available		
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This product is conforms to the Regulatory requirements as depicted 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.