

# SAFETY DATA SHEET — 16 Sections

### SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier WHMIS Classification								
Colorex VRE; Product numbers 10-6207 and 10-6201 D2, Subdivision B (acute)					ision B (acute)			
Product Use and Descrip	tion							
Colorex VRE is design	ed for <i>in vitr</i>	o diagnostic	c for the detection	on, chrom	nogenic differentiation, and	d enumerat	tion of vance	omycin-resistant
Enterococcus from lab	oratory and	surface san	nples. The med	ia formula	ation consists of agar, pep	otones, carl	oohydrates a	and mineral salts, 99%.
Manufacturer's Name	Manufacturer's Name Supplier's Name							
Biomed Diagnostics, Ir	IC.				N/A			
Street Address					Street Address			
1388 Antelope Road					N/A			
<u>City</u>			State/Province		<u>City</u>	City		State/Province
White City			OR		N/A			N/A
Postal Code	Postal Code Emergency Telephone Postal Code Emergency Telephone		/ Telephone					
97503 (541) 830-3		3000		N/A	N/A			
Date SDS Prepared SDS Prepared By Phone Number								
05/2015			Tara Rosecrans, QA Coordinator		oordinator	(1-541) 830-3000		
SECTION 2 — COMPOSITION/INFORMATION ON INGREDIENTS								
Hazardous Ingredient(s)		%	CAS Number	LD50 o	f Ingredient <i>(species and ro</i> u	<i>ite)</i> L	C50 of Ingree	dient <i>(speci</i> es)
No data available								
SECTION 3 — HA	ZARDS	IDENTIF	ICATION					
Route of Entry	Skin Cor	ntact	Skin Absorp	ption	Eye Contact	Inhalatio	on	Ingestion
Emergency Overview			•		1 I			
Except for distilled wate	er, hazardou	s ingredient	(s) are in conce	entrations	of less than 1%. All carc	inogenic/te	ratogenic co	omponents are in
concentrations of less t	han 0.1%.							
Pictogram								

Signal Word(s): WARNING
Potential Health Effects
No serious 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. Contact physician should irritation persist

#### Eye Contact

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

Inhalation

N/A

Ingestion

Call a physician for course of action

## SECTION 5 — FIRE FIGHTING MEASURES

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 RELEASE MEASURES

#### Leak and Spill Procedures

Wear appropriate medical gloves (nitrile, latex, etc.). Absorb liquid 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) are recommended while using this product.

Storage	Requirements

Store in the dark between  $2^{\circ}C$  to  $8^{\circ}C$ . Do not allow product to be subjected to prolonged sunlight exposure.

# SECTION 8 — EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Limits	ACGIH TLV	OSHA PEL	Other <i>(specify)</i>
Other: No data available			
Specific Engineering Controls (such as	s ventilation, enclosed process, etc.)		
Handle in accordance with good indu	ustrial hygiene and safety practice. V	Vash hands before breaks and at the	e end of workday.
Personal Protective Equipment (PPE)	Gloves Respirator	🛛 Eye 🛛 Footwear [	Clothing (specify) Other (specify)
Gloves: Handle with medical gloves (	(i.e., nitrile rubber) while inoculating t	this product. Gloves must be inspec	ed prior to use. Dispose of used gloves after
use in accordance with applicable law	ws and good laboratory practices. W	ash 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: No specialty clothing required
Other: N/A

### SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Odor and Appearance	Odor Threshold (ppm)
Solid	Translucent cream gel	No data available
Specific Gravity	<u>Vapor Density (air = 1)</u>	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
<u>pH Value</u>	Coefficient of Water/Oil Distribution	Solubility in Water
6.8 ± 0.2	No data available	No data available

## SECTION 10 - STABILITY AND REACTIVITY

Chemical Stability			If no, under which conditions?	
Chemical Stability	🛛 Yes	🗌 No	N/A	
Incompatibility with			If yes, which ones?	
Other Substances	Yes	🛛 N o	N/A	
Reactivity and under what conditions				
Colorex VRE medium is stable				
Hazardous Decomposition Products				
Hazardous polymerization of liquid media will not occur.				

## SECTION 11 — TOXICOLOGICAL INFORMATION

#### Effects of Acute Exposure

Persons known to be allergic to antibiotics must avoid exposure. May cause allergic skin reaction on susceptible individuals.

NOTE: There is no evidence that the ingredients could be released from the mixture 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	Teratogenicity	
No data available	No data available	
Embryotoxicity	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

## 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

A cool-pack is included within the shipping box of each sent product.

This space intentionally left b	<u>PIN</u> 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	OSHA
D2, Subdivision B (acute)	No data available
SERA	TSCA
No data available	No data available

This product 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.