

SAFETY DATA SHEET — 16 Sections

SECTION 1 — CH	HEMICAL	. PRODL	ICT AND CO	OMPAN	NY IDENTIFICATIO	N		
Product Identifier				WHMI	WHMIS Classification			
Colorex Screen; Product numbers 11-103-001 and 11-103-002						D2, Sul	bdivision B	
Product Use and Descrip	<u>otion</u>							
Colorex Screen agar is	s designed f	for in-vitro d	iagnostics use o	only for th	e identification and enum	eration o	f select pathog	enic urinary tract
bacterium by chromog	genic differer	ntiation. Cor	ntains agar, pep	tones, ca	rbohydrates and mineral	salts 99%	6.	
Manufacturer's Name Su				Supplier's Name				
Biomed Diagnostics, I	nc.				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 I	<u>By</u>		Phone	<u>Number</u>	
09/2019			Olivia Lonctot	onctot, QC Technician		(1-541) 830-3000		
SECTION 2 — CO	1	TION/INF	ORMATION	I ON IN	NGREDIENTS			
Hazardous Ingredient(s))	%	CAS Number	LD50 o	f Ingredient (species and ro	ute)	LC50 of Ingred	dient (species)
No data available		N/A	N/A		N/A			N/A
SECTION 3 — HA	AZARDS	IDENTIF	ICATION					
Route of Entry Skin Contact		Skin Absorp	otion	Eye Contact Inhala		ation		
Emergency Overview								
Except for distilled water	er, hazardou	us ingredien	t(s) are in conce	entrations	of less than 1%. All card	inogenio	teratogenic co	emponents are in
concentrations of less	than 0.1%.							
Pictogram								
Signal Word(s): WARN	IING							
Potential Health Effects								
Skin and eye irritant. S	ee Section 1	11: Toxicolo	gical Information	n for deta	ils.			
SECTION 4 — F	FIRST AI	D MEAS	SURES					

Skin Contact
Immediately and thoroughly wash area of exposure with soap and water. Call physician if irritation develops or persists.
Eye Contact
Flush thoroughly with water for 15 minutes, Call physician if irritation persists.
<u>Inhalation</u>

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N/A					
Ingestion					
Call physician					
SECTION 5 — FIRE FIGH	TING MEASURE	S			
Flammable	If yes, under v	which conditions?			
Yes No	N/A				
Means of Extinction					
N/A		11 11 1: (0/ 1		T. =	(0.4.1
Flashpoint (° C) and Method		able Limit (% by vo	<u>ume)</u>	Lower Flammable Limit	(% by volume)
NA	N/A			N/A	
Auto-ignition Temperature (°C)	Explosion Dat	a — Sensitivity to I	<u>mpact</u>	Explosion Data — Sensi	tivity to Static Discharge
N/A	N/A			N/A	
Hazardous Combustion Products					
N/A					
<u>NFPA</u>					
N/A					
SECTION 6 — ACCIDENT	TAL RELEASE M	EASURES			
Leak and Spill Procedures					
Wear appropriate medical gloves (nit	rile, latex, etc.). Collect r	material with pape	er towels and disp	ose of with normal labor	ratory trash.
SECTION 7 — HANDLING	<u> 3 AND STORAGE</u>	=			
Handling Procedures and Equipment					
Handle in accordance with good indu	strial hygiene and safety	practice. Wash h	ands before brea	ks and at the end of wor	kday.
Eyes: Eye protection (safety glasses	or goggles) are recomme	ended while using	this product.		
Storage Requirements					
	Store by means of refrigeration in the dark between 2°C to 8°C.				
Otore by means or reingeration in the	- Carr Detween 2 0 to 0	<u> </u>			
SECTION 8 — EXPOSUR	E CONTROL / PI	ERSONAL F	PROTECTIO	N	
Exposure Limits A	CGIH TLV	OSHA	PEL	Other (specify	y)
Other: No data available					
Specific Engineering Controls (such as ve	entilation, enclosed process.	etc.)			
Handle in accordance with good industri			nefore breaks and s	at the end of workday	
Trandie in accordance with good industri	ai riygierie and salety prac	dice. Wasii nands i	Delore breaks and a	at the end of workday.	
Personal Protective Equipment (PPE)	Gloves Respira	ator 🔀 Eye	Footwear	Clothing (specify)	Other (specify)
Gloves: Handle with medical gloves (i.e.	nitrile rubber) while inocul	lating this product.	Gloves must be ins	pected prior to use. Disp	ose of used gloves after
use in accordance with applicable laws a	•				3 · · · · · · · · · · · · · · · · · · ·
Respirator: N/A	and good laboratory practic	ces. Wasir and dry	nanus.		
·					
Eye: Safety glasses with side-shields co	onforming to EN166 Use ed	quipment for eye p	rotection tested and	d approved under appropr	iate government
standards such as NIOSH (US) or EN 166 (EU).					
Footwear: Closed-toe shoes are recommon	nended				
Clothing: No specialty clothing required					
Other: N/A					
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SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

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Physical State	Odor and Appearance	Odor Threshold (ppm)
Solid / Firm	Transparent solid 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 Distribution	Solubility in Water
7.0 ± 0.2	No data available	No data available

SECTION 10 — STABILITY AND REACTIVITY

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

SECTION 11 — TOXICOLOGICAL INFORMATION

of Acute Exposure

No data available

Effects of chronic exposure

May cause allergic skin reaction on susceptible individuals. This product may emit very small quantities of toxic fumes when heated to decomposition.

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. Obey all Federal, State and local regulations.

SECTION 14 — TRANSPORT INFORMATION

Special Shipping Information

Each order is shipped with cool-packs to support a cool-storage environment.

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This space intentionally left b	PIN 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				
This product conforms to the Populatory requirements as deniated in 21CEP920 and 20CEP1010 1200					

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.