

SAFETY DATA SHEET — 16 Sections

SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier			WHMI	WHMIS Classification		
PDA-FungID (Potato Dextrose Agar); Product numbers 11-293-001 and 11-293-002				D2, Subdivision B		
Product Use and Description						
PDA-FungID is designed for <i>in vitro</i> diagnostic use and for the and fungus, as well as the cultivation and sporulation mineral salts, 99%.						
Manufacturer's Name		Supplier's Name				
Biomed Diagnostics, Inc.		N/A				
Street Address		Street Address				
1388 Antelope Road		N/A				
<u>City</u> <u>State/Province</u>		City			State/Province	
White City OR		N/A			N/A	
Postal Code <u>Emergency Telephone</u>		Postal Code		Emergency	/ Telephone	
97503 (541) 830-3000				N/A	N/A	
Date SDS Prepared SDS Prepared By	SDS Prepared By		Phone I	Phone Number		
08/2019 Olivia Lonctot, C	QC Tech	echnician (1-541) 830-30) 830-3000		
SECTION 2 — COMPOSITION/INFORMATION			., 1			
Hazardous Ingredient(s) % CAS Number	LD50 of Ingredient (species and route) LC50 of		LC50 of Ingre	dient (species)		
No Data Available						
SECTION 3 — HAZARDS IDENTIFICATION						
Route of Entry Skin Contact Skin Absorption	ion	Eye Contact	Inhala	ation		
Emergency Overview						
Except for distilled water, hazardous ingredient(s) to humans are	e in con	centrations of less than 1	%. All ca	arcinogenic/ter	atogenic components	
are in concentrations of less than 0.1%.						
Pictogram Signal Word(s): WARNING						
Potential Health Effects						
PDA may cause mild irritation to eyes and skin. May emit very small amounts of carbon oxide when heated to decomposition. See Section						
11: Toxicological Information for details.						

SECTION 4 — FIRST AID MEASURES

Skin Contact

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

Potato Dextrose Agar (PDA); Product Numbers 11-293-001 and 11-293-002

Eye Contact Flush thereusely with water for 15 minutes, call	a physician if irritation paraieta			
Flush thoroughly with water for 15 minutes, call	a physician ii irritation persists.			
<u>Inhalation</u>				
N/A				
Ingestion				
Call a physician				
SECTION 5 — FIRE FIGHTING M	MEASURES			
Flammable	If yes, under which conditions?			
Means of Extinction CO ₂ , ABC multipurpose dry chemical or water	spray. Fight larger fires with water spray or alcoho	ol resistant foam.		
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 REI	LEASE MEASURES			
Leak and Spill Procedures				
Collect spilled solid material with paper towels a	and dispose of with normal laboratory trash.			
SECTION 7 — HANDLING AND S	STORAGE			
Handling Procedures and Equipment	21010102			
· · · · · · · · · · · · · · · · · · ·	ene and safety practice. Wash hands before break	s and at the end of workday.		
Eyes: Eye protection (safety glasses or goggles		<u> </u>		
	, <u> </u>			
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 OSHA PEL Other (specify)				
Other: No data available		(1)		
Specific Engineering Controls (such as ventilation, en	closed process etc.)			
	and safety practice. Wash hands before breaks and a	it the end of workday.		
Personal Protective Equipment (PPE) Sloves	Respirator Eye Footwear	Clothing (specify) Other (specify)		
Clauses Handle with modical alongs (i.e. nitrile without while in an electric this work at Clause must be invested a first transfer of the control of the co				
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				
use in accordance with applicable laws and good laboratory practices. Wash and dry hands. Respirator: N/A				
<u> </u>	FNMOOLL			
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				
1 Jouweal. Glosed-loc silves are recommended				
Clothing: A long-sleeve lab coat is recommended				

Other: N/A				
SECTION 9 — PHYSICAL AND		PERTIES	Oder Threehold (core)	
Physical State	Odor and Appearance		Odor Threshold (ppm)	
Solid Specific Crouity	Transparent light aml	ber 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 Solubility in Water	
pH Value	Coefficient of Water/Oil Distribution		Solubility in Water	
5.6 ± 0.2	No data available No data available			
SECTION 10 — STABILITY AN				
Chemical Stability	If no, under which condition	ons?		
∑ Yes ☐ No	N/A			
Incompatibility with	If yes, which ones?			
Other Substances Yes No	N/A			
Reactivity and under what conditions				
PDA medium is stable				
Hazardous Decomposition Products				
Hazardous polymerization of liquid media will	not occur			
SECTION 11 — TOXICOLOGIC	CAL INFORMATION	N		
Effects of Acute Exposure				
No data available				
Effects of chronic exposure				
No Data Available				
Irritancy of Product				
Skin sensitization		Respiratory sensitization		
No data available		No data available		
Carcinogenicity-IARC				
No data available		Carcinogenicity – ACGIH 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				
SECTION 13 — DISPOSAL CO	NSIDERATIONS			
Waste Disposal				
Dispose of with normal lab trash. Obey all Fe	deral, State and local regu	lations.		
SECTION 14 — TRANSPORT I	NFORMATION			

, Inc. 100-421 SDS PDA-FungID, Rev. B (08/2019)

Special Shipping Information

Potato Dextrose Agar (PDA); Product Numbers 11-293-001 and 11-293-002

N/A		
This space intentionally left blank		PIN No data available
TDG No data available	DOT No data available	
MO No data available	CAO No data available	

SECTION 15 — REGULATORY INFORMATION

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