	Technical Data Sheet				
Use in	 Pharmaceutical Industry in clean rooms and isolators For industrial, laboratory & research applications only 				
Use for	 Isolation and growth of yeasts and molds Contact sampling, personnel monitoring, as well as active air monitoring Inhibits the growth of most bacteria The medium should be applied with a uniform and steady pressure to the surface for a few seconds. After sampling the surface must be cleaned to remove residues of the medium. 				
Typical composition per liter	Casein peptone 5 g Glucose-D(+)*H ₂ O 44 g* Meat peptone 5 g Agar 15 g This medium can be adjusted / or supplemented according to the performance criteria required. *Glucose-D(+)+H ₂ O = Glucose monohydrate				
Irradiation	*44 g Glucose monohydrate = 40 g Glucose = 40 g Dextrose • Not Gamma-irradiated				
Filling volume	• 28-32 mL				
Packaging	 Single bagged, staples of 10 plates Transparent High barrier foil against desiccation 6 staples of 10 plates per packaging unit Temperature isolated handle-bag in the cardboard-boxes 				
Units per pack	60 plates				
Shelf life	8 months from production date				
Storage	 Recommended storage temperature: 15-25 °C Should be stored at temperatures as stable as possible 				
Label	On the side, at the bottom				
Label information	 Product name: SDA Expiry date: YYYYMMMDD → MMM in letters (e.g.: 2023Nov04) Lot-number Individual number Barcode 				



	Technical Data Sheet				
Barcode	 2-dimensional (data matrix), 20 digits: Digits 1-3: ArtNo. Digits 4-9: Lot-Number Digits 10-14: Individual-Number Digits 15-20: Date (YYMMDD) 				
Delivery	 Temperature controlled delivery on request For shipments of larger amounts plastic pallets in Euro-size are used 				
Petri dish	 Locking lid 90 mm plate Long incubations possible – due to high filling volume Long expositions possible – due to specific design of plate Incubations in vent and closed position possible SDA plates are produced in pink dishes for better differentiation from TSA plates 				
Lid positions	 All plates are delivered in the non-locked position The plate contains 2 locked positions. If turning the lid clockwise the locked positions are in the following order: Vent position Closed position For long incubation of aerobic microorganisms, the closed position is recommended 				
Aerobic incubation (Closed Position)	 Turn the lid clockwise to the right to the end into the final stop position The lid locks in the closed position Ideal incubation condition for aerobic micro-organisms Limits the dehydration of the agar during incubation 				
Anaerobic incubation (Vent Position)	 The vent position is ideal for anaerobic incubations, as it allows an easy and effective removal of oxygen under anaerobic incubation conditions Incubate in anaerobic incubator, anaerobic jar or suitable equipment First option: Turn the lid clockwise to the right to the end into the final stop position Turn the lid one click counter-clock-wise to the vent position Second option: Turn the lid clockwise directly into the first locked position 				
Production	Production of selective media is made at the beginning of every quarter. To get the longest shelf life possible, we do recommend to place orders for delivery at this period of time.				
Place of production	PharmaMedia Dr. Müller GmbH Gustav-Throm-Str. 1, 69181 Leimen - Germany				



	Quality control, Certificates					
	Each lot of product can be obtained with a certificate of analysis (CoA):					
	Physica chamical tost parameters:					
	Appearance	Physico-chemical test parameters: Appearance Slightly turbid, yellowish				
	pH value	5,4 – 5,8				
	Filling volume	28 – 32 mL				
Certificates						
		ion test: 10-100		1	_	
	C. albicans	ATCC 10231	20-25 °C	2-3 days	50-200%	
	C. albicans	ATCC 10231	30-35 °C	1 day	50-200%	
	A. brasiliensis	ATCC 16404	20-25 °C	3-5 days	50-200%	
	Sterility contro				No growth	
						1
Certificate of origin	 All media lots produced by PMM can be obtained with a Certificate of Origin (CoO). All animal derived raw materials are specified as follows: Raw material Tissue Animal source Country of origin Infectivity category (acc. to TSE guideline: EMA/410/01 rev. 3) In compliance with the current 3note for guidance on minimizing the risk of transmitting animal spongiform encephalopathy via human or veterinary medicinal products, we check the CoO of raw material in respect to the specified animal source, the country of origin and the infectivity category. We neither store or process ruminant raw materials obtained from high infectivity tissues (IA) nor ruminant raw materials whose animal source originates from countries or regions with an undetermined risk (cat C/GBR IV). 					
BSE policy	 In compliance with the current note for guidance on minimizing the risk of transmitting animal spongiform encephalopathy via human or veterinary medicinal products, we check the CoO of raw material in respect to the specified animal source, the country of origin and the infectivity category. We neither store or process ruminant raw materials obtained from high infectivity tissues (IA) nor ruminant raw materials whose animal source originates from countries or regions with an undetermined risk (cat C/GBR IV). 					
Temperature stress	 Art. 426.0060 has been exposed to temperature stress conditions (3 days at 2-8 °C as well as 3 days at 30-35 °C) and has passed shelf-life testing at least 30 days after the assigned expiry date. Shelf-life testing comprise all regular tests which are part of the normal release test of this article (see CoA). 					

	Safety Data		
Toxic ingredients	• None		
Basic composition	See typical composition		
Solvent content	• None		
Safety data sheet required	Not mandatorily required		