	Technical Data Sheet				
Use in	<ul> <li>Pharmaceutical Industry in clean rooms and isolators</li> <li>For industrial, laboratory &amp; research applications only</li> <li>Basic medium according to EP 2.6.13 and USP &lt;62&gt;</li> </ul>				
Use for	<ul> <li>Isolation and growth of yeasts and molds</li> <li>Contact sampling, personnel monitoring, as well as active air monitoring</li> <li>Inhibits the growth of most bacteria</li> </ul>				
Typical composition per liter	Casein peptone 5 g Glucose-D(+)*H <sub>2</sub> 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 <sub>2</sub> O = Glucose monohydrate *44 g Glucose monohydrate = 40 g Glucose = 40 g Dextrose				
Irradiation	Not irradiated				
Filling volume	• 28-32 mL				
Packaging	<ul> <li>Single bagged, staples of 10 plates</li> <li>Transparent</li> <li>High barrier foil against desiccation</li> <li>6 staples of 10 plates per packaging unit</li> <li>Temperature isolated handle-bag in the cardboard-boxes</li> </ul>				
Units per pack	60 plates				
Shelf life	12 months from production date				
Storage conditions	<ul> <li>Recommended storage temperature: 15-25 °C</li> <li>Should be stored at temperatures as stable as possible</li> <li>Before use: it is recommended to keep the plates upright before use, agar on the lower part, lid on the upper part to avoid formation of extra condensation</li> <li>After use: it is recommended to keep the plates upside down after use,</li> </ul>				
	agar on the upper part, lid on the lower part to reduce the risk of condensation forming during incubation which can affect colony forming				
Label	On the side, at the bottom				
Label information	<ul> <li>Product name: SDA</li> <li>Expiry date: YYYYMMMDD → MMM in letters (e.g.: 2023Nov04)</li> <li>Lot-number</li> <li>Individual number</li> <li>Barcode</li> </ul>				



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Barcode	<ul> <li>2-dimensional (data matrix), 20 digits:</li> <li>Digits 1-3: ArtNo.</li> <li>Digits 4-9: Lot-Number</li> <li>Digits 10-14: Individual-Number</li> <li>Digits 15-20: Date (YYMMDD)</li> </ul>			
Delivery	<ul> <li>Temperature controlled delivery on request</li> <li>For shipments of larger amounts plastic pallets in Euro-size are used</li> </ul>			
Petri dish (Pink Plates)	<ul> <li>Locking lid 90 mm plate, made from polystyrene</li> <li>Long incubations possible – due to high filling volume</li> <li>Long expositions possible – due to specific design of plate</li> <li>Incubations in vent and closed position possible</li> <li>SDA plates are produced in pink dishes for better differentiation from TSA plates</li> </ul>			
Lid positions	<ul> <li>All plates are delivered in the non-locked position</li> <li>The plate contains 2 locked positions. If turning the lid clockwise the locked positions are in the following order:         <ol> <li>Vent position</li> <li>Closed position</li> </ol> </li> <li>For long incubation of aerobic microorganisms, the closed position is recommended</li> </ul>			
Aerobic incubation (Closed Position)	<ul> <li>Turn the lid clockwise to the right to the end into the final stop position</li> <li>The lid locks in the closed position</li> <li>Ideal incubation condition for aerobic micro-organisms</li> <li>Limits the dehydration of the agar during incubation</li> </ul>			
Anaerobic incubation (Vent Position)	<ul> <li>The vent position is ideal for anaerobic incubations, as it allows an easy and effective removal of oxygen under anaerobic incubation conditions</li> <li>Incubate in anaerobic incubator, anaerobic jar or suitable equipment</li> <li>First option:</li> <li>Turn the lid clockwise to the right to the end into the final stop position</li> <li>Turn the lid one click counter-clock-wise to the vent position</li> <li>Second option:</li> <li>Turn the lid clockwise directly into the first locked position</li> </ul>			
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):					
	Physico-chemical test parameters:					
	Appearance	-				
	pH value	5,4 – 5,8				
	Filling volume	28 – 32 mL				
Certificates	Crowth Dromet	tion toot: 10 100	CELL			
	C. albicans	tion test: 10-100 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%	1
		-	•		1	
	Sterility contro	<u> </u>			No growth	]
Certificate of origin	<ul> <li>All media lots produced by PMM can be obtained with a Certificate of Origin (CoO). All animal derived raw materials are specified as follows:</li> <li>Raw material</li> <li>Tissue</li> <li>Animal source</li> <li>Country of origin</li> <li>Infectivity category (acc. to TSE guideline: EMA/410/01 rev. 3) <ul> <li>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).</li> </ul> </li> </ul>					
BSE policy	<ul> <li>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).</li> </ul>					
Temperature stress	<ul> <li>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 270 days after the production date. Shelf-life testing comprise all regular tests which are part of the normal release test of this article (see CoA).</li> </ul>					

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