


PDS No. 675983/ 675986	PRODUCT DATA SHEET		Page 1 of 1
Revision 03	96 Well Microplate, PS, Half Area, μ Clear [®] , with Lid, Advanced TC [™]		
	Item-No. 675983 / 675986		
Valid for Item-No.:	675983 (sterile)	675986 (sterile)	

1.	Description / Specification	
1.1	Description	PS Microplate, 96 well, half area well profile, μ Clear [®] -bottom, alphanumeric well coding, with lid (no condensation rings), sterile, Advanced TC [™] surface.
1.2	Dimensions	See customer drawing Foil: 190 μ m \pm 10 %
1.3	Volume	Total volume: 199 μ l (mathematically calculated) Working volume: 15 - 175 μ l Growth area / well: 15 mm ²
1.4	Material / Resin	<u>Plate</u> : PS (Polystyrene), free of heavy metal <u>Lid</u> : PS (Polystyrene), free of heavy metal <u>Foil</u> : PS (Polystyrene), free of heavy metal
1.5	Colour	675983: white plate, clear bottom, clear lid 675986: black plate, clear bottom, clear lid
1.6	Sterilization	SAL 10 ⁻³
1.7	Quality Control	- <u>Raw Material-Control</u> : physical and immunological testing - <u>Product-Control</u> : testing of attributive and variable characteristics in accordance with the valid specification
1.8	Other Information	For single use only

2.	Features	
2.1	Basic features	Free of detectable DNase/RNase, human DNA and pyrogens. Contents non-cytotoxic
2.2	Autoclavability	No
2.3	Centrifugation, max. RCF	4800 x g: swinging-bucket rotor
2.4	Chemical Resistance	See homepage: https://www.gbo.com/en_INT/know-how-services/download-center.html
2.5	Shelf life	2 years after month of production (storage at room temperature)
2.6	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	8
3.2	Pieces / Box	32
3.3	Lot-No.	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)
3.4	Other Information	Certificate of Quality

4.	Other Information
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Data Sheet subject to change without notice!

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Revision 02	Date 1 December 2014	Date 2 December 2014	Date 2 December 2014	
Date 27.07.2011	Name S. Kaelberer	Name Dr. T. Schreiber	Name A. Schulz	

DISCLAIMER: The description of a certain product can only be considered as a guidance, because its performance ultimately depends on what the product is used for. Very often performance studies are indispensable.