PRODUCT DATA SHEET

24 Well Plate, PS, with Lid, Advanced TC[™]

Revision 03

Greiner Item-No. 662960

1.	Description / Specification			
1.1	Description	PS Plate, 24 well, each well with a flattened, raised ring to reduce cross contamination, chimney well, flat bottom, alphanumeric well coding, single position lid with condensation rings, sterile, Advanced TC [™] surface.		
1.2	Dimensions	See customer drawing		
1.3	Volume per well	Total volume: 3,3 ml (mathematically calculated) Working volume: 0,5-1,5 ml Growth area / well: 1,9 cm ²		
1.4	Material / Resin	Plate: PS (Polystyrene), free of heavy metal Lid: PS (Polystyrene), free of heavy metal		
1.5	Colour	Plate: clear		
1.6	Sterilization	SAL 10 ⁻³		
1.7	Quality Control	 <u>Raw Material-Control</u>: physical 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	1
3.2	Pieces / Box	100
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
	-

Data Sheet subject to change without notice!								
Prior Issue	Drawn	Approved	Released	CONFIDENTIAL: Information contained in this				
Revision 02	Date 1 December 2014	Date 2 December 2014	Date 2 December 2014	document or drawing is confidential and proprietory to Greiner Bio-One GmbH. This document may not be reproduced for any reason without written permission from Greiner Bio-One GmbH. All rights of design, invention, and copyright are reserved.				
Date	Name	Name	Name					
27.07.2011	S. Kaelberer	Dr. T. Schreiber	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.