


PDS No. 6512xx	PRODUCT DATA SHEET			Page 1 of 1
Revision 02	96 Well Microplate, PP, V-bottom, Chimney Well			 greiner bio-one
	Greiner Item-No. 6512xx			
Valid for Item-No.:	651201	651207	651209	

1.	Description / Specification	
1.1	Description	PP Microplate, 96 well, solid V-bottom, chimney well, alphanumeric well coding
1.2	Dimensions	Length: 127,76 +/- 0,2 mm Width: 85,48 +/- 0,2 mm Curvature: ≤ 200µm
1.3	Volume per well	Total volume: 340 µl (mathematically calculated) Working volume: 50 - 335 µl
1.4	Material / Resin	PP (Polypropylene), free of heavy metal
1.5	Colour	651201: translucent 651207: white 651209: black
1.6	Sterilization	No
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 - Sealable with adhesive films and heat sealer or with CapMats

2.	Features	
2.1	Basic features	Free of detectable DNase/RNase, human DNA and pyrogens.
2.2	Temperature range	-196°C to +121°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	4800 x g: Swinging-bucket rotor
2.5	Chemical Resistance	See homepage: www.gbo.com/bioscience →Products →Literature →Technical Information→Chemical Resistance of Resins
2.6	Shelf life	N/A
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	10
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 document or drawing is confidential and proprietary 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.
Revision 01	Date 11 December 2009	Date 14 December 2009	Date 14 December 2009	
Date 27.06.2005	Name S. Kaelberer	Name Dr. R. Heller	Name A. Schulz	