


PDS No. 65580x	PRODUCT DATA SHEET			Page 1 of 1
Revision 04	96 Well Microplate, UV-Star [®] , Chimney Well			 greiner bio-one
	Greiner Item-No. 65580x			
Valid for Item-No.:	655801	655809		

1.	Description / Specification	
1.1	Description	UV-Star [®] Microplate, 96 well, clear film F-bottom (flat), alphanumeric well coding, chimney well
1.2	Dimensions	<u>Plate</u> : length: 127,76 mm (± 0,2 mm) width: 85,48 mm (± 0,2 mm) curvature: ≤ 200 µm <u>Foil</u> : 135 µm (± 10 µm)
1.3	Volume	Total volume: 392 µl (mathematically calculated) Working volume: 25 - 340 µl
1.4	Material / Resin	<u>Plate and foil</u> : Cycloolefine, free of heavy metal
1.5	Colour	655801: <u>plate</u> ; clear 655809: <u>plate</u> ; black
1.6	Sterilisation	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

2.	Features	
2.1	Basic features	Free of detectable DNase/RNase, human DNA and pyrogens
2.2	Temperature range	-80°C to +40°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	40
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 03	Date 16 November 2009	Date 17 November 2009	Date 18 November 2009	
Date 19.05.2005	Name S. Kaelberer	Name Dr. R. Heller	Name A. Schulz	