


PDS No. 781801	PRODUCT DATA SHEET	Page 1 of 1
Revision 05	384 Well Microplate, UV-Star®	 greiner bio-one
	Greiner Item-No. 781801	

1.	Description / Specification	
1.1	Description	UV-Star® Microplate, 384 well, clear film F-bottom (flat), alphanumeric well coding, rounded square well design
1.2	Dimensions	See customer drawing Foil: 135 µm (± 10 µm)
1.3	Volume	Total volume: 131 µl (mathematically calculated) Working volume: 15 - 110 µl
1.4	Material / Resin	Plate and foil: Cycloolefine, free of heavy metal
1.5	Colour	Clear
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: https://www.gbo.com/en_INT/know-how-services/download-center.html
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 04	Date 2 December 2014	Date 3 December 2014	Date 3 December 2014	
Date 21.03.2011	Name S. Kaelberer	Name Dr. R. Heller	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.