


PDS No. 675801	PRODUCT DATA SHEET	Page 1 of 1
Revision 05	96 Well Microplate, UV-Star®, Half Area	
	Item-No. 675801	

1.	Description / Specification	
1.1	Description	UV-Star® Microplate, 96 well, half area well profile, clear film F-bottom (flat), alphanumeric well coding
1.2	Dimensions	See Customer Drawing Foil: 135 µm (± 10 µm)
1.3	Volume	Total volume: 199 µl (mathematically calculated) Working volume: 15 - 175 µl
1.4	Material / Resin	Plate and foil: Cycloolefine, free of heavy metal
1.5	Colour	Clear
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	Intended Use	General laboratory product for the processing and storage of samples to be used by qualified personnel in a laboratory environment.
1.9	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	For application: -80°C to +40°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	4.800 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 to download

4.	Other Information	
	-	

Data Sheet subject to change without notice!

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Revision 04	Date 30 August 2022	Date 16 September 2022	Date 21 September 2022	
Date 02.12.2014	Name S. Kaelberer	Name P. Wachter	Name A. Illig	

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.