


PDS No. 652230, 652230P	PRODUCT DATA SHEET				Page 1 of 1
Revision 00	Sapphire PCR Microplates, PP, 96 Well, Full Skirt, 0.2 ml, Rigid Style, Natural				
	Greiner Item-No. 652230 / 652230P				
Valid for Item-No.:	652230	652230P			

1.	Description / Specification	
1.1	Description	Sapphire PCR Microplates, PP, 96 well, Full Skirt, 0.2 ml, Rigid Style, Natural Suitable for 8-cap strips, adhesive sealers and heat-sealing
1.2	Dimensions	See Customer Drawing
1.3	Volume per well	200 µl
1.4	Material / Resin	COC (Cyclic Olefin Copolymer),
1.5	Colour	Natural
1.6	Sterilization	No
1.7	Quality Control	<u>Product-Control</u> : testing of attributive and variable characteristics in accordance with the valid specification
1.8	Intended Use	General laboratory product for molecular biology 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, DNA and pyrogens
2.2	Temperature range	For application: -80°C to +105°C
2.3	Autoclavability	Not recommended
2.4	Centrifugation, max. RCF	4000 Rpm: digital centrifuge
2.5	Chemical Resistance	See homepage: https://www.gbo.com/en_INT/know-how-services/download-center.html
2.6	Shelf life	5 years from date of manufacture
2.7	Other Information	-

3.	Packaging	652230	652230P
3.1	Pieces / Box	10	10
3.2	Pieces / Case	400	20
3.3	Lot-No.	7-digit: YYMMDD-X (year, month, day - consecutive No.)	
3.4	Other Information	-	

4.	Other Information
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Data Sheet subject to change without notice!

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Revision -	Date 21 May 2021	Date 23 June 2021	Date 24 June 2021	
Date -	Name S. Kaelberer	Name Dr. Mareike Langbein	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.