PDS No. 6522xx	PRODUCT DATA SHEET				Page 1 of 1		
Revision 05	Sapphire PCR Microplates, PP, 96 Well				6		
Revision 05	Greiner Item-No. 6522xx					greiner bio-one	
Valid for Item-No.:	652201	652210	652250	652260	652270)	652290

1.	Description / Specification			
1.1 Description		Sapphire PCR microplates, PP, 96 well, alphanumeric well coding 652201: without skirt 652210: low profile, non skirt 652250: without skirt, universal 652260: semi skirt, ABI design 652270: full skirt 652290: half skirt, suitable for ABI		
		Suitable for 8-cap strips, adhesive sealers and heat-sealing		
1.2	Dimensions	See customer drawings		
1.3 Volume per well 652201, -250, -260, -290: working volume: 200		652201, -250, -260, -290: working volume: 200 μl		
	•	652210: working volume: 100 µl		
		652270: working volume: 150 µl		
1.4	Material / Resin	PP (Polypropylene), free of heavy metal		
1.5	Colour	Natural		
1.6	Sterilization	No		
1.7	Quality Control	Product-Control: 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	-20°C to +105°C
2.3	Autoclavability	Not recommended
2.4	Centrifugation, max. RCF	N/A
2.5	Chemical Resistance	See homepage:
		https://www.gbo.com/en_INT/know-how-services/download-center.html
2.6	Shelf life	5 years after month of production
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Box	10
3.2	Pieces / Case	100
3.3	Lot-No.	5-digit 12345 (digit 1 & 2 identify the year and 3 & 4 identify the week)
3.4	Other Information	Packaging labelled with product symbols for easier identification and warehousing

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

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