


PDS No. 6091xx	<b>PRODUCT DATA SHEET</b>			Page 1 of 1
Revision 07	96 Well CrystalQuick / CrystalQuick Plus, PS			
	Greiner Item-No. 6091xx			
Valid for Item-No.:	<b>609120</b>	<b>609171</b>		

1.	Description / Specification	
1.1	Description	Crystallisation plates, 96 well, with additional alphanumeric well coding per reservoir. For sitting drop applications with different well profiles.  609120: CrystalQuick: round well design, concave bottom, 3 wells per reservoir 609171: CrystalQuick: square well design, flat bottom, 1 well per reservoir, low profile  Appropriate lids for hanging drop (CrystalDrop), Cat. No. 609050 / 609150
1.2	Dimensions	See Customer Drawing
1.3	Volume per well	609120: max. volume per well: 1.9 µl max. volume per reservoir: 320 µl 609171: max. volume per well: 3.9 µl max. volume per reservoir: 140 µl
1.4	Material / Resin	PS (Polystyrene), free of heavy metal
1.5	Colour	Clear
1.6	Sterilization	No
1.7	Quality Control	- Raw Material-Control: physical testing - Product-Control: 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	-
2.2	Temperature range	For application: -20°C to +60°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	N/A
2.5	Chemical Resistance	See homepage: <a href="https://www.gbo.com/en_INT/know-how-services/download-center.html">https://www.gbo.com/en_INT/know-how-services/download-center.html</a>
2.6	Shelf life	N/A
2.7	Other Information	-

3.	Packaging	609120	609171
3.1	Pieces / Bag	10	20
3.2	Pieces / Box	40	80
3.3	Lot-No.	E JJ MM XXX (manufacturing facility, year, month, consecutive SAP-No.)	E JJ MM XXX (manufacturing facility, year, month, consecutive SAP-No.)
3.4	Other Information	-	-

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

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Revision 06	Date 25 August 2025	Date 25 August 2025	Date 25 August 2025	
Date 25.02.2025	Name S. Kälberer	Name P. Wachter	Name A. Mackowski	

**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.