PDS No. 6091xx	PRODUCT DATA SHEET			Page 1 of 1	
Revision 06	96 Well CrystalQuick / CrystalQuick Plus, PS				6
	Greiner Item-No. 6091xx				greiner
Valid for Item-No.:	609120	609171	609180		

1.	Description / Specification				
1.1	Description	Crystallisationplates, 96 well, with additional alphanumeric well coding per eservoir. 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			
		609180: CrystalQuick Plus: square well design, flat bottom, 1 well per reservoir, low profile, hydrophobic surface			
		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, -180: max. volume per vell: 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	 <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	609180: hydrophobic surface
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:
		https://www.gbo.com/en_INT/know-how-services/download-center.html
2.6	Shelf life	N/A
2.7	Other Information	-

3.	Packaging	609120	609171, -180
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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05	25 February 2025	25 February 2025	25 February 2025	
Date	Name	Name	Name	
13.04.2023	P.Jünger	P. Wachter	Dr. Chen-Ket Chai	

Data Sheet subject to change without notice!

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.