PDS No. 6629x0	PRODUCT DATA SHEET			Pa	age 1 of 1	
	24 Well Cell Culture Multiwell Plate CELLCOAT®,			greiner		
Revision 09	PS, F-Bottom					
	Greiner Item-No. 6629x0				9.	BIO-ONE
Valid for Item-No.:	662930	662940	662950			

1.	Description / Specification		
1.1	Description	PS Plate, 24 well, each well with a flattened, raised ring to reduce cross contamination, chimney well, solid F-bottom (flat), alphanumeric well coding, single position lid with condensation rings	
		662930: Poly-L-Lysine protein coating	
		662940: Poly- <b>D</b> -Lysine protein coating	
		662950: Collagen Type I protein coating	
1.2	Dimensions	See customer drawing	
1.3	Volume per well	Total volume: 3.3 ml (mathematically calculated)	
		Working volume: 0.5 – 1.0 ml	
		Growth area: 1.9 cm <sup>2</sup>	
1.4	Material / Resin	Plate: 662930: PS (Polystyrene) coated with Poly-L-Lysine	
		662940: PS (Polystyrene) coated with Poly-D-Lysine	
		662950: PS (Polystyrene) coated with Collagen Type I	
		Lid: PS (Polystyrene)	
		The materials for manufacturing are free of heavy metals	
1.5	Colour	Plate: clear	
		<u>Lid</u> : clear	
1.6	Sterilization	No (aseptic)	
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 cell culture 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	Room temperature
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	4800 x g: swinging-bucket rotor
2.5	Chemical Resistance	See homepage: https://www.gbo.com/en_INT/know-how-services/download-center.html (Only concerning the standard plate without coating)
2.6	Shelf life	2 years
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	5
3.2	Pieces / Box	50
3.3	Lot-No.	AABB0D89 (year, week, country code, index, unique code)
3.4	Other Information	-

4.	Other Information		
	-		

Data Sheet subject to change without notice!

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