


PDS No. 6629xx	PRODUCT DATA SHEET				Page 1 of 1
Revision 02	24 Well Cell Culture Multiwell Plate, CELLCOAT®				 greiner bio-one
	Greiner Item-No. 662 9xx				
Valid for Item-No.:	662 910	662 920	662 930	662 940	662 950

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 662910: Laminin protein coating 662920: Fibronectin protein coating 662930: Poly-L-Lysine protein coating 662940: Poly-D-Lysine protein coating 662950: Collagen Type I protein coating
1.2	Dimensions	<u>Plate</u> : length: 127,76 mm (+/- 0,2 mm) width: 85,48 mm (+/- 0,2 mm) curvature: ≤ 200µm <u>Lid</u> : length: 127,4 mm (+/- 0,2 mm) width: 85,1 mm (+/- 0,2 mm) curvature: +/-300 µm
1.3	Volume per well	Total volume: 3,3 ml (mathematically calculated) Working volume: 0,5 - 1,0 ml Growth area: 1,9 cm ²
1.4	Material / Resin	<u>Plate</u> : 662910: PS (Polystyrene) coated with Laminin 662920: PS (Polystyrene) coated with Fibronectin 662930: PS (Polystyrene) coated with Poly-L-Lysine 662940: PS (Polystyrene) coated with Poly-D-Lysine 662950: PS (Polystyrene) coated with Collagen Type I <u>Lid</u> : PS (Polystyrene) The materials for manufacturing are free of heavy metals
1.5	Colour	<u>Plate</u> : clear <u>Lid</u> : 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	Other Information	For single use only

2.	Features	
2.1	Basic features	-
2.2	Temperature range	662910, -920: +2°C to +8°C 662930, -940, -950: room temperature
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	NA
2.5	Chemical Resistance	-
2.6	Shelf life	662910, -920: 6 month after month of production 662930, -940, -950: 2 years after month of production
2.7	Other Information	-

3.	Packaging	662910, -920	662930, -940, -950
3.1	Pieces / Bag	1	5
3.2	Pieces / Box	5	50
3.3	Lot-No.	YYWWXXPP (year, week, index, working place)	YYWWXXPP (year, week, index, working place)
3.4	Other Information	-	-

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

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Revision 01	Date 8 May 2008	Date 10 June 2008	Date 13 June 2008	
Date 30.05.2005	Name S. Kaelberer	Name A. Fuhrmann	Name A. Schulz	