


PDS No. 6278xx	PRODUCT DATA SHEET			Page 1 of 1
Revision 03	CELLview™, Cell Culture Dish, 35 x 10 mm, Glass Bottom, Sterile			
	Greiner Item-No. 6278xx			
Valid for Item-No.:	627860 (sterile)	627861 (sterile)	627870 (sterile)	627871 (sterile)

1.	Description / Specification	
1.1	Description	Cell culture dish with glass bottom for microscopic applications, with vents, sterile <u>Glass bottom</u> : maximal spectral transmission, no autofluorescence, no depolarisation of light 627860: with one compartment, physical surface treatment 627861: with one compartment, without treatment 627870: with four compartments, physical surface treatment 627871: with four compartments, without treatment
1.2	Dimensions	<u>Dish</u> : Ø (outside): 35,03 mm (+/-0,15 mm) height: 12 mm (+/-0,1 mm) <u>Dish with lid</u> : Ø (outside): 39,06 mm (+/-0,15 mm) height: 13,4 mm <u>Weight</u> : 627860, -861: lid: 1,2 – 1,5 g / dish: 1,6 – 1,8 g 627870, -871: lid: 1,2 – 1,5 g / dish: 2,5 – 2,8 g <u>Glass Thickness</u> : 175 µm (+/- 15 µm)
1.3	Volume	627860, -861: working volume: 5,0 ml 627870, -871: working volume: 0,1-0,5 ml / per compartment 627860, -861: growth area: 8,7 cm ² 627870, -871: growth area: 1,9 cm ² / per compartment
1.4	Material / Resin	<u>Dish</u> : PS (Polystyrene), free of heavy metal <u>Bottom</u> : borosilicate glass; hydrolytic class 1 (DIN-ISO 719) <u>Lid</u> : PS (Polystyrene), free of heavy metal
1.5	Colour	<u>Dish</u> : clear <u>Glass Bottom</u> : high transparent <u>Lid</u> : clear
1.6	Sterilisation	SAL 10 ⁻³
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 - Manufactured according to ISO 8255-1:1986

2.	Features	
2.1	Basic features	Free of detectable DNase/RNase, human DNA and pyrogens. Contents non-cytotoxic <u>Adhesive</u> : resistant to DMSO and 70% ethanol, compatible with cell culture media
2.2	Temperature range	+ 4°C to +37°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	N/A
2.5	Chemical Resistance	See homepage: www.gbo.com/bioscience →Products →Literature →Technical Information→Chemical Resistance of Resins
2.6	Shelf life	627860, -870: 4 years after month of production 627861, -871: 5 years after month of production
2.7	Other Information	-

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

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

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Revision 02	Date 19 July 2012	Date 20 July 2012	Date 20 July 2012	
Date 11.12.2009	Name S. Kaelberer	Name Dr. T. Schreiber	Name A. Schulz	