


PDS No. 6278xx	<b>PRODUCT DATA SHEET</b>			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.:	<b>627860</b> (sterile)	<b>627861</b> (sterile)	<b>627870</b> (sterile)	<b>627871</b> (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 <sup>2</sup> 627870, -871: growth area: 1,9 cm <sup>2</sup> / 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 <sup>-3</sup>
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: <a href="http://www.gbo.com/bioscience">www.gbo.com/bioscience</a> →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
	-

Data Sheet subject to change without notice!

Prior Issue	Drawn	Approved	Released	CONFIDENTIAL: Information contained in this document or drawing is confidential and proprietary to Greiner Bio-One GmbH. This document may not be reproduced for any reason without written permission from Greiner Bio-One GmbH. All rights of design, invention, and copyright are reserved.
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	