


PDS No. 6391xx	PRODUCT DATA SHEET			Page 1 of 1
Revision 09	Petri Dish, 145 x 20 mm			 greiner bio-one
	Greiner Item-No. 6391xx			
Valid for Item-No.:	639102	639160 (sterile)	639161 (sterile)	

1.	Description / Specification	
1.1	Description	Petri Dish with vents 639102: standard 639160: CELLSTAR [®] , physical surface treatment, sterile 639161: sterile
1.2	Dimensions	<u>Dish with lid:</u> 639102, -161: Ø (outside):143,5 mm (+0,2 /-0,4 mm) height: 20,9 mm 639160: Ø (outside):143,7 mm (+0,1 /-0,2 mm) height: 21 mm Weight: 639102, -161: 42,0 – 46,0 g (total weight) 639160: 21,1-22,5 g (lid) 24,0-25,4 g (dish)
1.3	Volume	Max. volume: 240 ml 639160: - working volume: 25 - 27 ml - growth area: 143 cm ²
1.4	Material / Resin	<u>Dish:</u> PS (Polystyrene), free of heavy metal <u>Lid:</u> PS (Polystyrene), free of heavy metal
1.5	Colour	<u>Dish:</u> clear <u>Lid:</u> clear
1.6	Sterilisation	639102: no 639160, -161: 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 - Elevations for ventilation of culture

2.	Features	
2.1	Basic features	639102, -161: - 639160: free of detectable DNase/RNase, human DNA and pyrogens. Contents non-cytotoxic
2.2	Temperature range	-20°C to +60°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	639102, -161: 5 years after month of production 639160: 4 years after month of production
2.7	Other Information	-

3.	Packaging	639160	639102, -161
3.1	Pieces / Bag	5	15
3.2	Pieces / Box	120	120
3.3	Lot-No.	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)	F YY 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 08	Date 31 March 2014	Date 31 March 2014	Date 31 March 2014	
Date 25.10.2012	Name S. Kaelberer	Name Dr. T. Schreiber	Name A. Schulz	