


PDS No. 660985	PRODUCT DATA SHEET		Page 1 of 1
Revision 05	Cell Culture Flask, CELLSTAR®, 550 ml, Filter Screw Cap, Sterile, Cell-Repellent Surface		
	Greiner Item-No. 660985		
Valid for Item-No.:	660985 (sterile)		

1.	Description / Specification	
1.1	Description	Cell Culture Flask, 550 ml, flat flask design, canted neck, graduation (scale 25-200 ml), writing area, filter screw cap, sterile, Cell-Repellent Surface
1.2	Dimensions	Flask: see Customer Drawing Pore size of filter membrane: 0.2 µm
1.3	Volume	Max. volume: 550 ml Working volume: 20-45 ml Growth area: 175 cm ²
1.4	Material / Resin	Flask: PS (Polystyrene) Cap: HDPE (High Density Polyethylene) Filter: PET (Polyethylene Terephthalate), PTFE (Polytetrafluorethane) The materials for manufacturing are free of heavy metals
1.5	Colour	Flask: clear Cap: white Filter: white
1.6	Sterilization	SAL 10 ⁻³
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. For research use or for further processing. Not for diagnostic use or direct administration into humans.
1.9	Other Information	- For single use only - Expiry date, "cell-repellent" and Lot-No. printed on bottom of flask

2.	Features	
2.1	Basic features	Free of detectable DNase/RNase, human DNA and pyrogens. Contents non-cytotoxic Cell-repellent surface modification
2.2	Autoclavability	No
2.3	Centrifugation, max. RCF	N/A
2.4	Chemical Resistance	See homepage: https://www.gbo.com/en_INT/know-how-services/download-center.html
2.5	Shelf life	4 years (storage at room temperature)
2.6	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	5
3.2	Pieces / Box	5
3.3	Lot-No.	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)
3.4	Other Information	Certificate of Quality to download

4.	Other Information	
4.1	-	

Data Sheet subject to change without notice!

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Revision 04	Date 22 January 2025	Date 29 January 2025	Date 29 January 2025	
Date 17.06.2024	Name S. Kaelberer	Name Dr. J. Bischoff	Name Dr. C.-K. Chai	

DISCLAIMER: The description of a certain product can only be considered as a guidance, because its performance ultimately depends on what the product is used for. Very often performance studies are indispensable.