


PDS No. 69098x	PRODUCT DATA SHEET			Page 1 of 1
Revision 02	Cell Culture Flask, CELLSTAR [®] , 50 ml, Cell-Repellent Surface			
	Greiner Item-No. 69098x			
Valid for Item-No.:	690980 (sterile)	690985 (sterile)		

1.	Description / Specification	
1.1	Description	Cell Culture Flask, 50 ml, canted neck, printed and engraved graduation (scale 5-40 ml), sterile, Cell-Repellent Surface <i>690980</i> : standard screw cap (with ventilation position) <i>690985</i> : filter cap
1.2	Dimensions	<u>Flask with cap</u> : see Customer Drawing <i>690985</i> : Pore size of filter membrane: 0.2 µm
1.3	Volume	Max. volume: 50 ml Working volume: 5-10 ml Growth area: 25 cm ²
1.4	Material / Resin	<u>Flask</u> : PS (Polystyrene), free of heavy metal <u>Cap</u> : HDPE (High Density Polyethylene), free of heavy metal <i>690985</i> : <u>Filter</u> : PET (Polyethylene Terephthalate), free of heavy metal
1.5	Colour	<u>Flask</u> : clear; print: graduation white, engraved graduation: clear <u>Cap</u> : white <i>690985</i> : <u>Filter</u> : white
1.6	Sterilization	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 - "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 after month of production (storage at room temperature)
2.6	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	10
3.2	Pieces / Box	20
3.3	Lot-No.	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)
3.4	Other Information	0Certificate of Quality

4.	Other Information
4.1	Research use only. Not for diagnostics.

Data Sheet subject to change without notice!

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Revision 01	Date 16 August 2016	Date 17 August 2016	Date 18 August 2016	
Date 18.01.2016	Name S. Kaelberer	Name Dr. U. Honisch	Name Dr. A. Ganser	

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.