


PDS No. 690960/ 690975	PRODUCT DATA SHEET			Page 1 of 1
Revision 02	Cell Culture Flask, 50 ml, Advanced TC™			 greiner bio-one
	Greiner Item-No. 690960 / 690975			
Valid for Item-No.:	690960 (sterile)	690975 (sterile)		

1.	Description / Specification	
1.1	Description	Cell Culture Flask, 50 ml, canted neck, printed and engraved graduation (scale 5-40 ml), sterile, Advanced TC™ surface. 690960: with standard screw cap 690975: with filter cap
1.2	Dimensions	Flask with cap: 103,34 x 42,6 x 25 mm (length, width, height) 690975: 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	Flask: PS (Polystyrene), free of heavy metal Cap: HDPE (High Density Polyethylene), free of heavy metal Filter: PET (Polyethylene Terephthalat), PTFE (Polytetrafluorethane), free of heavy metal
1.5	Colour	Flask: clear; Print: graduation white, engraved graduation: clear Cap: blue 690975: Filter: 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 - Expiry date 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
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	2 years after month of production
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	10
3.2	Pieces / Box	200
3.3	Lot-No.	E 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 01	Date 2 July 2013	Date 2 July 2013	Date 2 July 2013	
Date 26.07.2011	Name S. Kaelberer	Name Dr. T. Schreiber	Name A. Schulz	