PDS No. 6581xx / 6581xx-TRI	PRODUCT DATA SHEET			Page 1 of 2
Revision 11	Cell Culture Flask, CELLSTAR®, 250 ml			6
Revision 11	Greiner Item-No. 6581xx / 6581xx-TRI			greiner
Valid for Item-No.:	658170 (sterile)	658175 (sterile)	658190 (sterile)	658195 (sterile)
	658170-TRI (sterile)	658175-TRI (sterile)	658190-TRI (sterile)	658195-TRI (sterile)

1.	Description / Specification			
		Cell Culture Flask, 250 ml, canted neck, printed graduation and labelling field on the side (scale 20-125 ml), sterile		
		658170: physical surface treatment, standard screw cap*		
		658170-TRI: physical surface treatment, standard screw cap*, triple pack 658175: physical surface treatment, filter cap		
		658175-TRI: physical surface treatment, filter cap, triple packed		
		658190: hydrophobic surface for suspension culture, standard screw cap* 658190-TRI: hydrophobic surface for suspension culture, standard screw		
		cap*, triple packed		
		658195: hydrophobic surface for suspension culture, filter cap		
		658195-TRI: hydrophobic surface for suspension culture, filter cap,		
		triple packed		
		* with ventilation position		
1.2	Dimensions	Flask: see Customer Drawing		
		658175, 175-TRI, -195, -195-TRI: pore size of filter membrane: 0.2 μm		
1.3	Volume	Max. volume: 250 ml		
		658170, -170-TRI, -175, -175-TRI: - working volume: 15-38 ml		
		- growth area: 75 cm ²		
1.4	Material / Resin	Flask: PS (Polystyrene), free of heavy metal		
		Cap: HDPE (High Density Polyethylene), free of heavy metal		
4.5		Filter: PET (Polyethylene Terephthalate), free of heavy metal		
1.5	Colour	Flask: clear; Print: white		
		658170, -170-TRI, -175, -175-TRI: <u>Cap:</u> red		
		658190, -190-TRI, -195, -195-TRI: <u>Cap:</u> white		
4.0	Ot a vilia a ti a va	658175, -175-TRI, -195, -195-TRI: <u>Filter:</u> white		
1.6	Sterilization	658170, -175, -190, -195: SAL 10 ⁻³		
4 7	Overlity Control	658170-TRI, -175-TRI, -190-TRI, -195-TRI: SAL 10 ⁻⁶		
1.7	Quality Control	- Raw Material-Control: physical testing		
		- <u>Product-Control:</u> testing of attributive and variable characteristics in		
4.0	Internal and Line	accordance with the valid specification		
1.8	Intended Use	General laboratory product for cell culture to be used by qualified personnel		
1.0	Other Information	in a laboratory environment.		
1.9	Other Information	- For single use only		
		- Expiry date and Lot-No. printed on bottom of flask		
		658190, -190-TRI, -195, -195-TRI: additional "Suspension" printed on		
		bottom of flask		

2.	Features		
2.1 Basic features Free of detectable DNase/RNase, human DNA ar		Free of detectable DNase/RNase, human DNA and pyrogens.	
		Contents non-cytotoxic	
2.2	Temperature range	For application: -20°C to +60 °C	
2.3	Autoclavability	No	
2.4	Centrifugation, max. RCF	N/A	
2.5	Chemical Resistance	See homepage:	
		https://www.gbo.com/en_INT/know-how-services/download-center.html	
2.6	Shelf life	658170, -170-TRI, -175, -175-TRI: 4 years	
		658190, -190-TRI, -195, -195-TRI: 5 years	
2.7	Other Information	-	

Data Sheet subject to change without notice!

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21.06.2017	S. Kaelberer	R. Daum	A. Illig	and copyright are reserved.	

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	658170-TRI (sterile)	658175-TRI (sterile)	658190-TRI (sterile)	658195-TRI (sterile)

3.	Packaging	658170, -175, -190, -195	658170-TRI, -175-TRI, -190-TRI, -195-TRI	
3.1	Pieces / Bag	5	5 (triple packed)	
3.2	Pieces / Box	120	90	
3.3	Lot-No.	E YY MM XXX (manufacturing facility	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)	
3.4	Other Information	Certificate of Quality to download	Certificate of Quality to download	

4.	Other Information
4.1	Laboratory use only

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