PDS No. 6601xx / 6601xx-TRI	PRODUCT DATA SHEET			Page 1 of 1
Revision 14	Cell Culture Flask, CELLSTAR [®] , 550 ml		6	
	Greiner Item-No. 6601xx / 6601xx-TRI		greiner BIO-ONE	
Valid for Item-No.:	660160 (sterile)	660175 (sterile)	(660190 (sterile)
	660160-TRI (sterile)	660175-TRI (sterile)	66	0190-TRI (sterile)

1.	Description / Specification			
1.1	Description	Cell Culture Flask, 550 ml, flat flask design, canted neck, graduation (scale		
		25-200 ml), writing area, sterile		
		660160: physical surface treatment, standard screw cap*		
		660160-TRI: physical surface treatment, standard screw cap*, triple packed		
		660175: physical surface treatment, filter screw cap		
		660175-TRI: physical surface treatment, filter screw cap, triple packed		
		660190: hydrophobic surface (without treatment), standard screw cap*		
		660190-TRI: hydrophobic surface (without treatment), standard screw cap*,		
		triple packed		
		* with ventilation position		
1.2	Dimensions	Flask: see Customer Drawing		
		660175, -175-TRI: pore size of filter membrane: 0.2 μm		
1.3	Volume	Max. volume: 550 ml		
		660160, -160-TRI, -175, -175-TRI: - 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; print: graduation and writing area: white		
		660160, -160-TRI, -175, -175-TRI: <u>Cap</u> : red		
		660190, -190-TRI: Cap: white		
	-	660175, -175-TRI: <u>Filter</u> : white		
1.6	Sterilization	660160, -175, -190: SAL 10 ⁻³		
		660160-TRI, -175-TRI, -190-TRI: SAL 10 ⁻⁶		
1.7	Quality Control	- Raw Material-Control: physical testing		
		- <u>Product-Control</u> : 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 and Lot-No. printed on bottom of flask		
		660190, -190-TRI: additional "Suspension" 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	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	660160, -160-TRI, -175, -175-TRI: 4 years	
		660190, -190-TRI: 5 years	
2.7	Other Information	-	

3.	Packaging	660160, -175, -190	660160-TRI, -175-TRI, -190-TRI
3.1	Pieces / Bag	5	5 (triple packed)
3.2	Pieces / Box	50	40
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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26.08.2022	S. Kaelberer	T. Binder	Dr. CK. Chai	
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