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Revision 14	Cell Culture Flask, CELLSTAR®, 650 ml			6	
Revision 14	Greiner Item-No. 6611xx / 661195-TRI				greiner
Valid for Item-No.:	<b>661160</b> (sterile)	<b>661175</b> (sterile)	661190 (sterile)	<b>661195</b> (sterile)	<b>661195-TRI</b> sterile)

1.	Description / Specification			
1.1	Description	Cell Culture Flask, 650 ml, high flask design, canted neck, printed graduation (scale 25-200 ml), writing area, sterile		
		661160: physical surface treatment, standard screw cap* 661175: physical surface treatment, filter cap		
		661190: hydrophobic surface (without treatment), standard screw cap*		
		661195: hydrophobic surface (without treatment), filter cap		
		661195-TRI: hydrophobic surface (without treatment), filter cap, triple packed * with ventilation position		
1.2	Dimensions	Flask: see Customer Drawing		
		661175, -195, -195-TRI: pore size of filter membrane: 0.2 μm		
1.3 Volume Max. volume: 650 ml				
		661160, -175: - working volume: 20-85 ml		
		- growth area: 175 cm <sup>2</sup>		
1.4 Material / Resin Flask: PS (Polystyrene), free of heavy metal				
		Cap: HDPE (High Density Polyethylene), free of heavy metal		
Filter: PET (Polyeth		Filter: PET (Polyethylene Terephthalate), free of heavy metal		
		Flask: clear; print: graduation and writing area white		
		661160, -175: <u>Cap</u> : red		
		661190, -195: <u>Cap</u> : white		
		661175, -195, -195-TRI: Filter: white		
1.6	Sterilization	661160, -175, -190, -195: SAL 10 <sup>-3</sup>		
		661195-TRI: SAL 10 <sup>-6</sup>		
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.		
1.9 Other Information - For single use only - Expiry date and Lot-No. printed on bottom of flask				
		661190, -195, -195-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:		See homepage:	
		https://www.gbo.com/en_INT/know-how-services/download-center.html	
2.6	Shelf life	661160, -175: 4 years	
		661190, -195, -195-TRI: 5 years	
2.7	Other Information	-	

3.	Packaging	661160, -175, -190, -195	661195-TRI	
3.1	Pieces / Bag	4	4	
3.2	Pieces / Box	40	28	
3.3	Lot-No.	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)		
3.4	Other Information	Certificate of Quality to download		

	Other Information
4.	
4.1	Laboratory use only

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13	17 December 2020	18 January 2021	25 February 2021	
Date	Name	Name	Name	
21.06.2017	S. Kaelberer	R. Daum	A. Illig	