PDS No. 6601xx / 6601xx-TRI	PRODUCT DATA SHEET		Page 1 of 1
Revision 16	Cell Culture Flas	k, CELLSTAR®, 550 ml	6
	Greiner Item-No. 6601xx / 6601xx-TRI		greiner
Valid for Item-No.:	660160 (sterile)	660175 (sterile)	660190 (sterile)
	660175-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*
		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*
		* 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, -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: PTFE (Polytetrafluorethane)
		The materials for manufacturing are free of heavy metals
1.5	Colour	Flask: clear
		660160, -175, -175-TRI: <u>Cap</u> : red
		660190: <u>Cap</u> : white
		660175, -175-TRI: <u>Filter</u> : white
1.6	Sterilization	660160, -175, -190: SAL 10 ⁻³
		660175-TRI: SAL 10 ⁻⁶
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. 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, -175, -175-TRI: 4 years 660190: 5 years
2.7	Other Information	-

3.	Packaging	660160, -175, -190	660175-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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