PDS No. 5420x0	PRODUCT DATA SHEET	Page 1 of 1
Revision 04	EASYstrainer for 50 ml Tubes	6
	Greiner Item-No. 5420x0	greiner
Valid for Item-No.:	542000 (sterile) 542040 (sterile) 542070 (sterile)	

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1.	Description / Specification			
1.1	Description	EASYstrainers are Cellstrainers consist of a slightly conical polypropylene housing, with a filtration tissue in three color-codes mesh sizes - fits all standard 50 ml tubes - handle and mantle surface for improved aseptic handling - vent opening for fast filtration - stackable - sterile		
1.2	Dimensions	See Customer Drawing		
1.3	Volume	N/A		
1.4	Material / Resin	Housing: PP (Polypropylene), free of heavy metal Filter: PET, free of heavy metal		
1.5	Colour	Housing: 542000: yellow 542040: green 542070: blue Filter: natural		
1.6	Sterilization	SAL 10 ⁻³		
1.7	Quality Control	Product-Control: testing of attributive and variable characteristics in accordance with the valid specification		
1.8	Other Information	For single use only		

2.	Features	
2.1	Basic features	Free of detectable DNase/RNase, human DNA and pyrogens.
		Contents non-cytotoxic
2.2	Temperature range	Warehouse conditions: +3°C to +40°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	5 years
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Blister bag	1
3.2	Pieces / Box	50
3.3	Lot-No.	M YY ZZZZ (M=Batch-No., YY=year, ZZZZ= consecutive counter) or E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)
3.4	Other Information	Certificate of Quality to download

4.	Other Information
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Data Sheet subject to change without notice!

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09.07.2019	S. Kaelberer	Dr. T. Schreiber	A. Illig	