


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

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 <sup>-3</sup>
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: <a href="https://www.gbo.com/en_INT/know-how-services/download-center.html">https://www.gbo.com/en_INT/know-how-services/download-center.html</a>
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	
		-

Data Sheet subject to change without notice!

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Revision 03	Date 22 July 2020	Date 23 July 2020	Date 23 July 2020	
Date 09.07.2019	Name S. Kaelberer	Name Dr. T. Schreiber	Name A. Illig	

**DISCLAIMER:** The description of a certain product can only be considered as a guidance, because its performance ultimately depends on what the product is used for. Very often performance studies are indispensable.