PDS No. 5420x0	PRODUCT DATA SHEET	Page 1 of 1
Dovision 02	EASYstrainer™ for 50 ml Tubes	6
Revision 02	Greiner Item-No. 5420x0	greiner bio-one
Valid for Item-No.:	<b>542000</b> (sterile) <b>542040</b> (sterile) <b>542070</b> (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 - 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℃ to +40℃
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 after month of production
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)
3.4	Other Information	Certificate of Quality

4.	Other Information
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