PDS No. 773353	DS No. 773353 PRODUCT DATA SHEET		
Revision 01	Sapphire Filter Pipette Tips, 20 µl, Universal	6	
Revision of	Greiner Item-No. 773353	greiner	
Valid for Item-No.:	<b>773353</b> (sterile)		

1.	Description / Specification			
1.1	Description	PP Universal, Sapphire Filter Pipette Tip 20 µl, graduated		
	•	For liquid handling of volumes in the range of 2 µl up to 20 µl, universal fit,		
		graduated, with rack, sterile		
1.2	Dimensions	See Customer Drawing		
1.3	Volume	2-20 µl		
1.4	Material / Resin	Pipette tip: PP (Polypropylene), free of heavy metal		
		Filter: PE (Polyethylene), average pore Size: 16-35 µm		
		Rack/lid: PP (Polypropylene), free of heavy metal		
1.5 Colour Pipette tip: translucent Filter: white		Pipette tip: translucent		
		Filter: white		
		Rack/lid: translucent; Rack insert: orange		
1.6	Sterilization	By irradiation [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 pipetting of liqu		General laboratory product for pipetting of liquids to be used by qualified		
		personnel in a laboratory environment.		
1.9 Other Information - For single use only		- For single use only		
		- Universal tip suitable for commonly used laboratory pipettors such as		
		Eppendorf, Gilson, Sapphire, Brand - see valid compatibility list		

2.	Features		
2.1	Basic features	Free of detectable DNase/RNase, human DNA, PCR inhibitors and	
		endotoxins (pyrogens)	
2.2	Temperature range	Room Temperature (15°C - 30°C)	
2.3	Autoclavability	N/A (sterile by irradiation)	
2.4	Centrifugation, max. RCF	N/A	
2.5	Chemical Resistance	See homepage: https://www.gbo.com/en_INT/know-how-sevices/download-center.html	
2.6	Shelf life	3 years	
2.7	Other Information	Compatibility testing procedure of the pipette tips follows the ISO 8655	

3.	Packaging	773353	
3.1	Pieces / packaging unit	96 (rack)	
3.2	Pieces / Box	960	
3.3	Pieces / Case	5.760	
3.3	Lot-No.	A 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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