


PDS No. 773363	PRODUCT DATA SHEET			Page 1 of 1
Revision 01	Sapphire Filter Pipette Tips, 20 µl, Universal, Low Retention			
	Greiner Item-No. 773363			
Valid for Item-No.:	773363 (sterile)			

1.	Description / Specification	
1.1	Description	PP Universal, Low Retention, 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 (low retention 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 Rack/lid: translucent; Rack insert: orange
1.6	Sterilization	By irradiation [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 pipetting of liquids to be used by qualified personnel in a laboratory environment.
1.9	Other Information	- 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	773363		
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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Revision 00	Date 17 May 2021	Date 18 May 2021	Date 19 May 2021	
Date 19.11.2020	Name S. Kaelberer	Name J. Gaiser	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.