

PDS No. 6512xx	PRODUCT DATA SHEET				Page 1 of 1
Revision 06	96 Well Microplate, PP, V-bottom, Chimney Well				
	Greiner Item-No. 6512xx				
Valid for Item-No.:	651201	651203	651204	651205	651206
	651209	651261			

1.	Description / Specification	
1.1	Description	PP Microplate, 96 well, solid V-bottom, chimney well, alphanumeric well coding 651201, -203, -204, -205, -206 -209: non-sterile 651261: sterile
1.2	Dimensions	See Customer Drawing
1.3	Volume per well	Total volume: 340 µl (mathematically calculated) Working volume: 50 - 335 µl
1.4	Material / Resin	PP (Polypropylene), free of heavy metal
1.5	Colour	651201, -261: translucent 651203: red 651204: blue 651205: green 651206: yellow 651209: black
1.6	Sterilization	651201, -203, -204, -205, -206 -209: no 651261: SAL 10 ⁻³
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 the processing and storage of samples to be used by qualified personnel in a laboratory environment.
1.9	Other Information	- For single use only - Sealable with adhesive films and heat sealer or with CapMats

2.	Features	
2.1	Basic features	All Item-No.: free of detectable DNase/RNase, human DNA and pyrogens. 651261: contents non-cytotoxic
2.2	Temperature range	For application: -196°C to +121°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	4.800 x g: Swinging-bucket rotor
2.5	Chemical Resistance	See homepage: https://www.gbo.com/en_INT/know-how-services/download-center.html
2.6	Shelf life	651201, -203, -204, -205, -206 -209: n/a 651261: 5 years
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	10
3.2	Pieces / Box	100
3.3	Lot-No.	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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Revision 05	Date 17 April 2024	Date 17 April 2024	Date 17 April 2024	
Date 21.01.2022	Name S. Kaelberer	Name P. Wachter	Name Dr. C.-K. Chai	

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.