


PDS No. 381061/ 381070	<b>PRODUCT DATA SHEET</b>		Page 1 of 1
Revision 05	<b>EVA CapMat (96 round naps)</b>		
	Greiner Item-No. 381061 / 381070		
Valid for Item-No.:	<b>381061</b> (sterile)	<b>381070</b>	

1.	Description / Specification	
1.1	Description	EVA CapMat for sealing 96 well plates, round naps, alphanumeric nap coding <b>381061:</b> for 1 ml and 0.5 ml 96 well MASTERBLOCK®, standard 96 well polypropylene microplates and 96 well F-, U-, and µClear®-bottom polystyrene microplates, not pierceable, sterile <b>381070:</b> for 1 ml and 0.5 ml 96 well MASTERBLOCK®, standard 96 well polypropylene microplates and 96 well F-, U-, and µClear®-bottom polystyrene microplates, not pierceable
1.2	Dimensions	See Customer Drawing
1.3	Volume	N/A
1.4	Material / Resin	Ethylene Vinyl Acetate (EVA)
1.5	Colour	Translucent
1.6	Sterilization	<b>381061:</b> SAL 10 <sup>-3</sup> <b>381070:</b> no
1.7	Quality Control	<u>Product-Control:</u> testing of attributive and variable characteristics in accordance with the valid specification
1.8	Intended Use	General laboratory product for covering or capping to be used by qualified personnel in a laboratory environment.
1.9	Other Information	For single use only

2.	Features	
2.1	Basic features	<b>381061:</b> free of detectable DNase/RNase, human DNA and pyrogens <b>381061, -070:</b> resistant to DMSO
2.2	Temperature range	For application: -60°C to +65°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	N/A
2.5	Chemical Resistance	Weak acids: none Strong acids: oxidizing acids attack Weak alkalis: none Strong alkalis: none Organic solvents: resistant below 80°C
2.6	Shelf life	<b>381061:</b> 5 years <b>381070:</b> n/a
2.7	Other Information	-

3.	Packaging	381061	381070
3.1	Pieces / Box	1	10
3.2	Pieces / Box	50	50
3.3	Lot-No.	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-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 04	Date 31 January 2023	Date 2 February 2023	Date 2 February 2023	
Date 20.04.2015	Name S. Kaelberer	Name P. Wachter	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.