PDS No. 676040	PRODUCT DATA SHEET	Page 1 of 1
Revision 04	Sealer AMPLIseal™	6
Revision 04	Greiner Item-No. 676040	greiner bio-one

1.	Description / Specification			
1.1	Description	ow autofluorescent PP film coated with a pressure-sensitive acrylate adhesive, protected by a polyester liner. Double-perforated sides. Recommended for sealing rimmed PCR microplates as well as any other transportant microplates with SBS dimensions.		
1.2	Dimensions	Length: 141.3 mm Width: 79.4 mm Thickness of film: approx. 240 μm (substrate: 51 μm / adhesive: 89 μm / release liner: 102 μm)		
1.3	Volume	-		
1.4	Material / Resin	Substrate: PP (Polypropylene) Adhesive: Pressure Sensitive Acrylic Adhesive Release Liner: Polyester		
1.5	Colour	Substrate: optical clear Adhesive: optical clear Release Liner: translucent		
1.6	Sterilization	No		
1.7	Quality Control	<u>Lab-Control</u> : test for pyrogenes, DNase/RNase, human DNA		
1.8	Other Information	For single use only		

2.	Features	
2.1	Basic features	Free of detectable DNase/RNase and human DNA, non-pyrogenic
2.2	Temperature range	-80℃ to +110 ℃
2.3	Autoclavability	N/A
2.4	Centrifugation, max. RCF	-
2.5	Chemical Resistance	Resistant to: sulfuric acid (0.5 M), ethanol, isopropanol Not resistant to: hydrochloric acid (32%), methanol, DMSO, acetone, chloroform, acetonitrile, acetic acid (1%), pure acetic acid, phenol
2.6	Shelf life	3 years after month of production
2.7	Other Information	Store in original cartons at 21℃ and 50% humidity

3.	Packaging	
3.1	Pieces / Bag	100
3.2	Pieces / Box	100
3.3	Lot-No.	XYMMDD (alpha character: product name, digits: year, month, day)
3.4	Other Information	-

4.	Other Information
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Data Sheet subject to change without notice!

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