


PDS No. 676090	PRODUCT DATA SHEET	Page 1 of 1
Revision 06	Plate sealer SILVERseal	
	Greiner Item-No. 676090	

1.	Description / Specification	
1.1	Description	Robust adhesive aluminium foil on carrier paper, pierceable
1.2	External dimensions	79.4 x 141.3 mm
1.3	Volume	-
1.4	Material / Resin	Foil: aluminium Glue: acrylate adhesive Release Liner: polyethylene coated paper (with silicone coating on one side)
1.5	Colour	Foil: silver, non transparent Release Liner: brown
1.6	Sterilization	No
1.7	Quality Control	-
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	Free of detectable DNase/RNase, human DNA and pyrogens
2.2	Temperature range	For application: -70°C to +100°C
2.3	Autoclavability	-
2.4	Centrifugation, max. RCF	-
2.5	Chemical Resistance	<u>Resistant to:</u> sulfuric acid (0.5 M), DMSO, methanol, acetonitrile, ethanol, isopropanol <u>Not resistant to:</u> hydrochloric acid (32%), acetone, phenol, chloroform, acetic acid (1%), acetic acid (conc.)
2.6	Shelf life	2 years
2.7	Other Information	Exp.-date = LOT: YYYY-MM (year, month)

3.	Packaging	
3.1	Pieces / Bag	100
3.2	Pieces / Box	100
3.3	Lot-No.	YYYY-MM AB (year-month alpha character: product name)
3.4	Other Information	-

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

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Revision 05	Date 2 February 2023	Date 2 February 2023	Date 2 February 2023	
Date 14.03.2018	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.