


PDS No. 67605x	<b>PRODUCT DATA SHEET</b>			Page 1 of 1
Revision 05	Sealer BREATHseal™			 <b>greiner bio-one</b>
	Greiner Item-No. 67605x			
Valid for Item-No.:	<b>676050</b>	<b>676051 (sterile)</b>		

1.	Description / Specification	
1.1	Description	Gas-permeable, piercable membrane coated with acrylate adhesive, consisting of heat sealed rayon fibres
1.2	Dimensions	153 x 83 mm Thickness: 0.14 mm
1.3	Volume	-
1.4	Material / Resin	Foil: Rayon-fibres, porous, non woven tape Glue: acrylate adhesive Paper: Poly-coated Kraft-paper with silicone
1.5	Colour	Foil: white, translucent
1.6	Sterilization	676050: no 676051: SAL 10 <sup>-3</sup>
1.7	Quality Control	-
1.8	Other Information	For single use only

2.	Features	
2.1	Basic features	<ul style="list-style-type: none"> <li>- Minimal skin irritation (Acute Primary Skin Irritation). No evidence of induced contact sensitization</li> <li>- In Vitro Cytotoxicity (Agar Overlay)</li> <li>- Acute Primary Skin Irritation in Albino Rabbits</li> <li>- Repeat Skin Irritation in Albino Rabbits</li> <li>- Repeat Insult Patch Test (Draize) in Humans</li> </ul> <p>These tests are in accordance with the ISO10993 Part-1 "Biological Evaluation of Medical Devices", as put forth by the FDA</p> <ul style="list-style-type: none"> <li>- MVTR (Moisture Vapour Transmission Rate): 4200g/m<sup>2</sup>/24h</li> </ul>
2.2.	Temperature range	N/A
2.3	Autoclavability	N/A
2.4	Centrifugation, max. RCF	N/A
2.5	Chemical Resistance	N/A
2.6	Shelf life	2 years after month of production
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	50
3.2	Pieces / Box	500
3.3	Lot-No.	E JJ MM XXX (manufacturing facility, year, month, consecutive SAP-No.)
3.4	Other Information	-

4.	Other Information
	-

Data Sheet subject to change without notice!

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Revision 04	Date 21 April 2015	Date 22 April 2015	Date 22 April 2015	
Date 25.07.2012	Name S. Kaelberer	Name Dr. U. Honisch	Name A. Schulz	

**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.