PDS No. 64x401	PRODUCT DATA SHEET	Page 1 of 1
Revision 05	PA Disposal Bags	6
	Greiner Item-No. 643401 / 644401 / 646401 / 649401	greiner

1.	Description / Specification		
1.1	Description	PA disposal bags (suitable for hot-air sterilisers)	
1.2	Dimensions	643401: 300 x 500 mm (± 10 mm)	
		644401: 400 x 780 mm (± 10 mm)	
		646401: 600 x 780 mm (± 10 mm)	
		649401: 700 x 1.100 mm (± 10 mm)	
		Foil thickness: 0.05 mm	
1.3 Volume 643401: 10 I (nominal capacity) 644401: 30 I (nominal capacity)			
		646401: 65 I (nominal capacity)	
		649401: 130 I (nominal capacity)	
1.4	Material / Resin	PA (polyamide)	
1.5	Colour	Translucent	
1.6	Sterilisation	No	
1.7	Quality Control	Product-Control: testing of attributive and variable characteristics in	
		accordance with the valid specification	
1.8	Intended Use	Ensure safe and proper disposal of the potentially infectious waste from	
		laboratories and hospitals.	
1.9	Other Information	For single use only	

2.	Features	
2.1	Basic features	- Oxygen transport rate of 50 µm (+23°C, 85 % air humidity): 39 cm ³ / (m ² x 24 h x bar)
		- Water vapour transport rate of 50 μm (+23°C, 85 % air humidity): 30-40 g/(m² x 24 h)
2.2	Temperature range	For application: 0°C to +160°C
2.3	Autoclavability	Max. 134 °C, 30 min (steam autoclave) Max. 160 °C, 2 h (hot-air steriliser)
2.4	Centrifugation, max. RCF	N/A
2.5	Chemical Resistance	N/A
2.6	Shelf life	5 years
2.7	Other Information	Protect from direct light

3.	Packaging	643401 / 644401	646401	649401
3.1	Pieces / Bag	500	300	200
3.2	Pieces / Box	500	300	200
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.)	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)
3.4	Other Information	-	-	-

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

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04	2 February 2023	17 April 2023	18 April 2023	
Date	Name	Name	Name	
21.04.2015	S. Kaelberer	Dr. R. Daum	Dr. Chen-Ket Chai	