PDS No. 64x401

PRODUCT DATA SHEET

PA Disposal Bags

Greiner Item-No. 643401 / 644401 / 646401 / 649401

1.	Description / Specification				
1.1	Description	PA disposal bags (suitable for hot-air sterilisers)			
1.2	Dimensions	643401: 300 x 500 mm (± 10 mm)			
		<i>644401</i> : 400 x 780 mm (± 10 mm)			
		<i>646401</i> : 600 x 780 mm (± 10 mm)			
		<i>649401</i> : 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 transp		- 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/(m ² 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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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.

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