


PDS No. 64x201	<b>PRODUCT DATA SHEET</b>				Page 1 of 1
Revision 06	PP Disposal Bags				 greiner bio-one
	Greiner Item-No. 64x201				
Valid for Item-No.:	<b>643201</b>	<b>644201</b>	<b>646201</b>	<b>649201</b>	

1.	Description / Specification	
1.1	Description	PP disposal bag (suitable for steam autoclaves)
1.2	Dimensions	<b>643201:</b> (width x length) 300 x 500 mm (± 10 mm) <b>644201:</b> (width x length) 400 x 780 mm (± 10 mm) <b>646201:</b> (width x length) 600 x 780 mm (± 10 mm) <b>649201:</b> (width x length) 700 x 1100 mm (± 10 mm) Foil thickness: 0,05 mm (± 10 %) Weight: <b>643201:</b> approx. 13 g <b>644201:</b> approx. 28 g <b>646201:</b> approx. 42 g <b>649201:</b> approx. 69 g
1.3	Volume	<b>643201:</b> 10 l (total volume), 6 l (useful capacity) <b>644201:</b> 30 l (total volume), 22 l (useful capacity) <b>646201:</b> 65 l (total volume), 32 l (useful capacity) <b>649201:</b> 130 l (total volume), 72 l (useful capacity)
1.4	Material / Resin	PP (Polypropylene)
1.5	Colour	translucent
1.6	Sterilisation	No
1.7	Quality Control	<u>Product-Control:</u> testing of attributive and variable characteristics in accordance with the valid specification
1.8	Other Information	For single use only

2.	Features	
2.1	Basic features	-
2.2	Temperature range	0°C to +140°C
2.3	Autoclavability	Max. 134 °C, 2 bar / 30 min (steam autoclaves) Max. 140 °C, 120 min (hot-air sterilisers)
2.4	Centrifugation, max. RCF	N/A
2.5	Chemical Resistance	See homepage: <a href="https://www.gbo.com/en_INT/know-how-services/download-center.html">https://www.gbo.com/en_INT/know-how-services/download-center.html</a>
2.6	Shelf life	5 years after month of production
2.7	Other Information	- Storage at 19-23°C / 55-65 % humidity - Protect from UV light until processing - Do not bend bottom seam - The disposal bag should be closed loosely for sterilisation

3.	Packaging	643201, 644201, 646201	649201
3.1	Pieces / Bag	500	350
3.2	Pieces / Box	500	350
3.3	Lot-No.	Traceability by order confirmation number and batch number	
3.4	Other Information	-	

4.	Other Information
	-

Data Sheet subject to change without notice!

Prior Issue	Drawn	Approved	Released	<b>CONFIDENTIAL:</b> Information contained in this document or drawing is confidential and proprietary to Greiner Bio-One GmbH. This document may not be reproduced for any reason without written permission from Greiner Bio-One GmbH. All rights of design, invention, and copyright are reserved.
Revision 05	Date 25 September 2019	Date 26 September 2019	Date 27 September 2019	
Date 20.04.2015	Name S. Kaelberer	Name Dr. T. Schreiber	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.