


PDS No. 64x203	PRODUCT DATA SHEET				Page 1 of 1
Revision 07	PP Disposal Bags				 greiner BIO-ONE
	Greiner Item-No. 64x203				
Valid for Item-No.:	643203	644203	646203	649203	

1.	Description / Specification	
1.1	Description	PP disposal bag (suitable for steam autoclaves) with imprint "Biohazard"
1.2	Dimensions	643203: (width x length) 300 x 500 mm ( $\pm 10$ mm) 644203: (width x length) 400 x 780 mm ( $\pm 10$ mm) 646203: (width x length) 600 x 780 mm ( $\pm 10$ mm) 649203: (width x length) 700 x 1.100 mm ( $\pm 10$ mm) Foil thickness: 0,05 mm ( $\pm 10$ %) Weight: 643203: approx. 13 g 644203: approx. 28 g 646203: approx. 42 g 649203: approx. 69 g
1.3	Volume	643203: 10 l (total volume), 6 l (useful capacity) 644203: 30 l (total volume), 22 l (useful capacity) 646203: 65 l (total volume), 32 l (useful capacity) 649203: 130 l (total volume), 72 l (useful capacity)
1.4	Material / Resin	PP (Polypropylene)
1.5	Colour	Bag: translucent Print: red
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	-
2.2	Temperature range	For application: 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	3 years
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	643203, 644203, 646203	649203
3.1	Pieces / Bag	500	350
3.2	Pieces / Box	500	350
3.3	Lot-No.	YY MM XXXXXX (year, month, internal Order-No.)	
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 06	Date 2 February 2023	Date 17 April 2023	Date 18 April 2023	
Date 16.10.2020	Name S. Kaelberer	Name Dr. R. Daum	Name Dr. Chen-Ket Chai	

**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.