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| PDS No. 64x401 | PRODUCT DATA SHEET | Page 1 of 1 |
| Revision 05 | PA Disposal Bags | |
| | Greiner Item-No. 643401 / 644401 / 646401 / 649401 | |
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| 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 l (nominal capacity) 644401: 30 l (nominal capacity) 646401: 65 l (nominal capacity) 649401: 130 l (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/(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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Data Sheet subject to change without notice!

| Prior Issue | Drawn | Approved | Released | CONFIDENTIAL: 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 04 | Date 2 February 2023 | Date 17 April 2023 | Date 18 April 2023 | |
| Date 21.04.2015 | 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.