| PDS No. 6551xx | PRODUCT DATA SHEET | | | | Page 1 of 1 | |
|---------------------|----------------------------------|-------------------------|-------------------------|------------------------|----------------------------|--|
| Revision 08 | 96 Well Microplate, PS, F-Bottom | | | | 5 | |
| Revision 06 | | greiner bio-one | | | | |
| Valid for Item-No.: | 655101 | 655160 (sterile) | 655161 (sterile) | 655162 (sterile | e) 655180 (sterile) | |
| | 655182 (sterile) | 655185 (sterile) | | | | |

| 1. | Description / Specification | | |
|-----------------|-----------------------------|---|--|
| 1.1 Description | | PS Microplate, 96 well, clear, solid F-bottom (flat) | |
| | | 655101: standard | |
| | | 655161: standard, sterile | |
| | | 655160, -162: physical surface treatment, chimney well, sterile | |
| | | 655180, -182: physical surface treatment, chimney well, lid with | |
| | | condensation rings, sterile | |
| | | 655185: hydrophobic surface (without treatment), chimney well, lid with | |
| | | condensation rings, sterile | |
| 1.2 | Dimensions | See customer drawing | |
| 1.3 | Volume per well | 655101, -161: total volume: 382 μl (mathematically calculated) | |
| | | working volume: 25-340 μl | |
| | | 655160, -162, -180, -182, -185: total volume: 392 μl (mathematically | |
| | | calculated) | |
| | | working volume: 25-340 μl | |
| | | 655160, -162, -180, -182: growth area: 34 mm ² | |
| 1.4 | Material / Resin | PS (Polystyrene), free of heavy metal | |
| 1.5 | Colour | Plate: clear | |
| | | <u>Lid</u> : clear | |
| 1.6 | Sterilization | 655101: No | |
| | | 655160, -161, -162, -180, -182, -185: SAL 10 ⁻³ | |
| 1.7 | Quality Control | - Raw Material-Control: physical testing | |
| | | - Product-Control: 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 | All Item-No.: free of detectable DNase/RNase, human DNA and pyrogens. 655160, -162, -180, -182, -185: contents non-cytotoxic | | |
| 2.2 | Temperature range | -20°C to +60°C | | |
| 2.3 | Autoclavability | No | | |
| 2.4 | Centrifugation, max. RCF | 4800 x g: swinging-bucket rotor | | |
| 2.5 | Chemical Resistance | See homepage: https://www.gbo.com/en_INT/know-how-services/download-center.html | | |
| 2.6 | Shelf life | 655101: n/a 655160, -162, -180, -182: 4 years after month of production 655161, -185: 5 years after month of production | | |
| 2.7 | Other Information | - | | |

| 3. | Packaging | 655101 | 655162 | 655160, -180 | 655161 | 655182 | 655185 |
|-----|-------------------|--|--------|--------------|--------|--------|--------|
| 3.1 | Pieces / Bag | 10 | 5 | 1 | 2 | 10 | 1 |
| 3.2 | Pieces / Box | 100 | 100 | 100 | 100 | 160 | 60 |
| 3.3 | Lot-No. | E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.) | | | | | |
| 3.4 | Other Information | Certificate of Quality | | | | | |

| 4. | Other Information |
|----|-------------------|
| | - |

Data Sheet subject to change without notice!

| Prior Issue | Drawn | Approved | Released | CONFIDENTIAL: Information contained in this |
|-------------|----------------|----------------|----------------|--|
| Revision | Date | Date | | document or drawing is confidential and proprietory to Greiner Bio-One GmbH. This |
| 07 | 14 August 2017 | 14 August 2017 | 14 August 2017 | document may not be reproduced for any |
| Date | Name | Name | Name | reason without written permission from Greiner Bio-One GmbH. All rights of design, invention, |
| 02.12.2014 | S. Kaelberer | Dr. R. Heller | A. Schulz | and copyright are reserved. |



Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

www.wolflabs.co.uk

Tel: 01759 301142

Fax: 01759 301143

sales@wolflabs.co.uk

Please contact us if this literature doesn't answer all your questions.