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| PDS No. 66289x | PRODUCT DATA SHEET | | Page 1 of 1 |
| Revision 02 | 24 Well SensoPlate™, PS, Glass Bottom | |  greiner bio-one |
| | Greiner Item-No. 66289x | | |
| Valid for Item-No.: | 662892 (sterile) | 662896 (sterile) | |

| 1. | Description / Specification | |
|-----|-----------------------------|---|
| 1.1 | Description | PS Plate, 24 well, each well with a flattened, raised ring to reduce cross contamination, chimney well, F-glass bottom (flat), alphanumeric well coding, sterile 662892: with single position lid, condensation rings, middle profile 662896: without lid |
| 1.2 | Dimensions | <u>Plate</u> : length: 127,76 mm (+/- 0,2 mm) width: 85,48 mm (+/- 0,2 mm) curvature: < 100 µm <u>Glass bottom</u> : 175 µm (+/- 15 µm) <u>Lid</u> : length: 127,4 mm (+/- 0,2 mm) width: 85,1 mm (+/- 0,2 mm) curvature: +/-300 µm |
| 1.3 | Volume per well | Total volume: 3,3 ml (mathematically calculated) Working volume: 0,5 - 1,5 ml |
| 1.4 | Material / Resin | <u>Plate</u> : PS (Polystyrene), free of heavy metal <u>Glass bottom</u> : clear borosilicate <u>Lid</u> : PS (Polystyrene), free of heavy metal |
| 1.5 | Colour | <u>Plate</u> : black <u>Glass bottom</u> : clear <u>Lid</u> : clear |
| 1.6 | Sterilization | SAL 10 ⁻³ |
| 1.7 | Quality Control | - <u>Raw Material-Control</u> : physical testing - <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 | <u>Adhesive</u> : resistant to DMSO and 70% ethanol, compatible with cell culture media, small autofluorescence |
| 2.2 | Temperature range | + 4°C to +37°C |
| 2.3 | Autoclavability | No |
| 2.4 | Centrifugation, max. RCF | N/A |
| 2.5 | Chemical Resistance | See homepage: www.gbo.com/bioscience →Products →Literature →Technical Information →Chemical Resistance of Resins |
| 2.6 | Shelf life | 2 years after month of production |
| 2.7 | Other Information | - |

| 3. | Packaging | |
|-----|--------------------------|--|
| 3.1 | Pieces / Air Cushion Bag | 1 |
| 3.2 | Pieces / Box | 12 |
| 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 |
|----|-------------------|
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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. |
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| Revision 01 | Date 19 October 2009 | Date 22 October 2009 | Date 23 October 2009 | |
| Date 23.11.05 | Name S. Kaelberer | Name Dr. R. Heller | Name A. Schulz | |