


|                     |  |               |  |   |
|---------------------|--|---------------|--|---|
| PDS No. 78408x      | <b>PRODUCT DATA SHEET</b>  |               |  | Page 1 of 1   |
| Revision 04         | 384 Well Microplate, PS, Small Volume™, HiBase with Lid, TC Treaded, Sterile |               |  |  |
|                     | Item-No. 78408x  |               |  |   |
| Valid for Item-No.: | <b>784080</b>  | <b>784086</b> |  |   |

| 1.  | Description / Specification |   |
|-----|-----------------------------|---|
| 1.1 | Description                 | PS Microplate, 384 well, solid F-bottom (flat), Small Volume™, HiBase with lid, physical surface treatment, sterile   |
| 1.2 | Dimensions                  | See customer drawing  |
| 1.3 | Volume per well             | Total volume: 28 µl (mathematical calculated)<br>Working volume: 4 µl – 25 µl<br>Growth area: 2,7 mm <sup>2</sup>   |
| 1.4 | Material / Resin            | <u>Plate</u> : PS (Polystyrene), free of heavy metal<br><u>Lid</u> : PS (Polystyrene), free of heavy metal  |
| 1.5 | Colour                      | <u>Plate</u> : 784080: white<br>784086: black<br><u>Lid</u> : 784080, -086: clear   |
| 1.6 | Sterilization               | SAL 10 <sup>-3</sup>  |
| 1.7 | Quality Control             | <u>Raw Material-Control</u> : physical testing<br><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           | Free of detectable DNase/RNase, human DNA and pyrogens.<br>Contents non-cytotoxic  |
| 2.2 | Temperature range        | -20°C to +60°C   |
| 2.3 | Autoclavability          | No   |
| 2.4 | Centrifugation, max. RCF | 800 x g: swinging-bucket rotor   |
| 2.5 | Chemical Resistance      | See homepage:<br><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               | 4 years after month of production  |
| 2.7 | Other Information        | -  |

| 3.  | Packaging         |  |
|-----|-------------------|--|
| 3.1 | Pieces / Bag      | 8  |
| 3.2 | Pieces / Box      | 32   |
| 3.3 | Lot-No.           | E JJ 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                | <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 03        | Date<br>3 December 2014 | Date<br>4 December 2014 | Date<br>4 December 2014 |   |
| Date<br>15.06.2012 | Name<br>S. Kaelberer    | Name<br>Dr. R. Heller   | Name<br>A. Schulz       |   |

**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.