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|--------------------------------|--|-------------------------|-----------------------------|---|
| PDS No. 78197x / 781976-SIN | PRODUCT DATA SHEET | | | Page 1 of 1 |
| Revision 03 | CELLSTAR®, 384 Well Microplate, PS, µClear®, Cell-Repellent Surface | | |  |
| | Greiner Item-No. 781974 / 781976 / 781976-SIN | | | |
| Valid for Item-No.: | 781974 (sterile) | 781976 (sterile) | 781976-SIN (sterile) | |

| 1. | Description / Specification | |
|-----|-----------------------------|---|
| 1.1 | Description | PS Microplate, 384 well, µClear®, F-bottom (flat), rounded square well design, alphanumeric well coding, Cell-Repellent Surface, with lid (single position, low profile), sterile |
| 1.2 | Dimensions | See Customer Drawing |
| 1.3 | Volume per well | Total volume: 131 µl Working volume: 15 -110 µl |
| 1.4 | Material / Resin | Plate: PS (Polystyrene), free of heavy metal Foil: PS (Polystyrene), free of heavy metal Lid: PS (Polystyrene), free of heavy metal |
| 1.5 | Colour | 781974: plate white, bottom clear 781976, -976-SIN: plate black, bottom clear Lid: 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 | Intended Use | General laboratory product for cell culture to be used by qualified personnel in a laboratory environment. |
| 1.9 | Other Information | - For single use only - The covered microplates can be easily gripped on the side in automated processes |

| 2. | Features | |
|-----|--------------------------|--|
| 2.1 | Basic features | Free of detectable DNase/RNase, human DNA and pyrogens. Contents non-cytotoxic Cell-Repellent Surface modification |
| 2.2 | Temperature range | N/A |
| 2.3 | Autoclavability | No |
| 2.4 | Centrifugation, max. RCF | 3000 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 | 4 years |
| 2.7 | Other Information | - |

| 3. | Packaging | 781974, -976 | 781976-SIN |
|-----|-------------------|--|-------------------|
| 3.1 | Pieces / Bag | 8 | 1 (single packed) |
| 3.2 | Pieces / Box | 32 | 32 |
| 3.3 | Lot-No. | E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.) | |
| 3.4 | Other Information | Certificate of Quality to download | |

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

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. |
|--------------------|----------------------|--------------------------|---------------------|---|
| 02 | Date 25 May 2021 | Date 25 May 2021 | Date 26 May 2021 | |
| Date 02.10.2015 | Name S. Kaelberer | Name Dr. T. Schreiber | Name A. Illig | |

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.