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| PDS No. 69098x | PRODUCT DATA SHEET | | | | Page 1 of 1 | |
| Revision 03 | Cell Culture Flask, CELLSTAR®, 50 ml, Cell-Repellent Surface | | | |  | |
| | Greiner Item-No. 69098x | | | | | |
| Valid for Item-No.: | 690980 (sterile) | 690985 (sterile) | | | | |

| 1. | Description / Specification | |
|-----|-----------------------------|--|
| 1.1 | Description | Cell Culture Flask, 50 ml, canted neck, printed and engraved graduation (scale 5-40 ml), sterile, Cell-Repellent Surface 690980: standard screw cap (with ventilation position) 690985: filter cap |
| 1.2 | Dimensions | Flask with cap: see Customer Drawing 690985: Pore size of filter membrane: 0.2 µm |
| 1.3 | Volume | Max. volume: 50 ml Working volume: 5-10 ml Growth area: 25 cm ² |
| 1.4 | Material / Resin | Flask: PS (Polystyrene) Cap: HDPE (High Density Polyethylene) 690985: Filter: PET (Polyethylene Terephthalate), PTFE (Polytetrafluorethane) The materials for manufacturing are free of heavy metals |
| 1.5 | Colour | Flask: clear; print: graduation white, engraved graduation: clear Cap: white 690985: Filter: white |
| 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 - "cell-repellent" and Lot-No. printed on bottom of flask |

| 2. | Features | |
|-----|--------------------------|--|
| 2.1 | Basic features | Free of detectable DNase/RNase, human DNA and pyrogens. Contents non-cytotoxic. Cell-repellent surface modification |
| 2.2 | Autoclavability | No |
| 2.3 | Centrifugation, max. RCF | N/A |
| 2.4 | Chemical Resistance | See homepage: https://www.gbo.com/en_INT/know-how-services/download-center.html |
| 2.5 | Shelf life | 4 years (storage at room temperature) |
| 2.6 | Other Information | - |

| 3. | Packaging | |
|-----|-------------------|--|
| 3.1 | Pieces / Bag | 10 |
| 3.2 | Pieces / Box | 20 |
| 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 |
|-----|---|
| 4.1 | Research use only. Not for diagnostics. |

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 02 | Date 26 August 2022 | Date 29 August 2022 | Date 30 August 2022 | |
| Date 18.08.2016 | Name S. Kaelberer | Name Dr. J. Bischoff | 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.