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| PDS No. 6601xx / 6601xx-TRI | PRODUCT DATA SHEET | | | Page 1 of 1 |
| Revision 16 | Cell Culture Flask, CELLSTAR®, 550 ml | | |  |
| | Greiner Item-No. 6601xx / 6601xx-TRI | | | |
| Valid for Item-No.: | 660160 (sterile) | 660175 (sterile) | 660190 (sterile) | |
| | 660175-TRI (sterile) | | | |

| 1. | Description / Specification | |
|-----|-----------------------------|--|
| 1.1 | Description | Cell Culture Flask, 550 ml, flat flask design, canted neck, graduation (scale 25-200 ml), writing area, sterile 660160: physical surface treatment, standard screw cap* 660175: physical surface treatment, filter screw cap 660175-TRI: physical surface treatment, filter screw cap, triple packed 660190: hydrophobic surface (without treatment), standard screw cap* * with ventilation position |
| 1.2 | Dimensions | Flask: see Customer Drawing 660175, -175-TRI: pore size of filter membrane: 0.2 µm |
| 1.3 | Volume | Max. volume: 550 ml 660160, -175, -175-TRI: - working volume: 20-45 ml - growth area: 175 cm ² |
| 1.4 | Material / Resin | Flask: PS (Polystyrene) Cap: HDPE (High Density Polyethylene) Filter: PTFE (Polytetrafluorethane) The materials for manufacturing are free of heavy metals |
| 1.5 | Colour | Flask: clear 660160, -175, -175-TRI: Cap: red 660190: Cap: white 660175, -175-TRI: Filter: white |
| 1.6 | Sterilization | 660160, -175, -190: SAL 10 ⁻³ 660175-TRI: SAL 10 ⁻⁶ |
| 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 | Intended Use | General laboratory product for cell culture to be used by qualified personnel in a laboratory environment. For research use or for further processing. Not for diagnostic use or direct administration into humans. |
| 1.9 | Other Information | - For single use only - Expiry date and Lot-No. printed on bottom of flask 660190, -190-TRI: additional "Suspension" printed on bottom of flask |

| 2. | Features | |
|-----|--------------------------|--|
| 2.1 | Basic features | Free of detectable DNase/RNase, human DNA and pyrogens. Contents non-cytotoxic |
| 2.2 | Temperature range | For application: -20°C to +60 °C |
| 2.3 | Autoclavability | No |
| 2.4 | Centrifugation, max. RCF | N/A |
| 2.5 | Chemical Resistance | See homepage: https://www.gbo.com/en_INT/know-how-services/download-center.html |
| 2.6 | Shelf life | 660160, -175, -175-TRI: 4 years 660190: 5 years |
| 2.7 | Other Information | - |

| 3. | Packaging | 660160, -175, -190 | 660175-TRI |
|-----|-------------------|--|-------------------|
| 3.1 | Pieces / Bag | 5 | 5 (triple packed) |
| 3.2 | Pieces / Box | 50 | 40 |
| 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 | - |

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 15 | Date 03 March 2025 | Date 03 March 2025 | Date 03 March 2025 | |
| Date 26.06.2024 | Name P.Jünger | Name T. Binder | Name Anna Mackowski | |

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.