| PDS No. 6522xx      | PRODUCT DATA SHEET                    |        |        |        | Page 1 of 1 |                 |        |
|---------------------|---------------------------------------|--------|--------|--------|-------------|-----------------|--------|
| Revision 05         | Sapphire PCR Microplates, PP, 96 Well |        |        |        |             | 5               |        |
| Revision 05         | Greiner Item-No. 6522xx               |        |        |        |             | greiner bio-one |        |
| Valid for Item-No.: | 652201                                | 652210 | 652250 | 652260 | 652270      |                 | 652290 |

| 1.  | Description / Specification |                                                                                                                                                                                                                                                                                                            |  |
|-----|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 1.1 | Description                 | Sapphire PCR microplates, PP, 96 well, alphanumeric well coding 652201: without skirt 652210: low profile, non skirt 652250: without skirt, universal 652260: semi skirt, ABI design 652270: full skirt 652290: half skirt, suitable for ABI  Suitable for 8-cap strips, adhesive sealers and heat-sealing |  |
| 1.2 | Dimensions                  | See customer drawings                                                                                                                                                                                                                                                                                      |  |
| 1.3 | Volume per well             | 652201, -250, -260, -290: working volume: 200 μl<br>652210: working volume: 100 μl<br>652270: working volume: 150 μl                                                                                                                                                                                       |  |
| 1.4 | Material / Resin            | PP (Polypropylene), free of heavy metal                                                                                                                                                                                                                                                                    |  |
| 1.5 | Colour                      | Natural                                                                                                                                                                                                                                                                                                    |  |
| 1.6 | Sterilization               | No                                                                                                                                                                                                                                                                                                         |  |
| 1.7 | Quality Control             | Product-Control: 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                             |
| 2.2 | Temperature range        | -20°C to +105°C                                                                    |
| 2.3 | Autoclavability          | Not recommended                                                                    |
| 2.4 | Centrifugation, max. RCF | N/A                                                                                |
| 2.5 | Chemical Resistance      | See homepage:<br>https://www.gbo.com/en_INT/know-how-services/download-center.html |
| 2.6 | Shelf life               | 5 years after month of production                                                  |
| 2.7 | Other Information        | -                                                                                  |

| 3.  | Packaging         |                                                                           |
|-----|-------------------|---------------------------------------------------------------------------|
| 3.1 | Pieces / Box      | 10                                                                        |
| 3.2 | Pieces / Case     | 100                                                                       |
| 3.3 | Lot-No.           | 5-digit 12345 (digit 1 & 2 identify the year and 3 & 4 identify the week) |
| 3.4 | Other Information | Packaging labelled with product symbols for easier identification and     |
|     |                   | warehousing                                                               |

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

Data Sheet subject to change without notice!

| Prior Issue | Drawn          | Approved      | Released  | CONFIDENTIAL: Information contained in this                                                      |  |
|-------------|----------------|---------------|-----------|--------------------------------------------------------------------------------------------------|--|
| Revision    | Date           | Date          | Date      | document or drawing is confidential and proprietory to Greiner Bio-One GmbH. This                |  |
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