| PDS No. 77736x      | PRODUCT DATA SHEET                         |        |                         |        | Page 1 of 1             |  |
|---------------------|--|--------|-------------------------|--------|-------------------------|--|
|                     | Sapphire Pipette Tips, 1000 µI, Universal, |        |                         |        | greiner                 |  |
| Revision 02         | Low Retention                              |        |                         |        |                         |  |
|                     | Greiner Item-No. 77736x                    |        |                         |        | BIO-ONE                 |  |
| Valid for Item-No.: | 777360                                     | 777361 | <b>777362</b> (sterile) | 777364 | <b>777365</b> (sterile) |  |

| 1.              | Description / Specification |  |  |  |
|-----------------|-----------------------------|--|--|--|
| 1.1 Description |                             | PP Universal, Low Retention, Sapphire Pipette Tip, 1000 μl, graduated For liquid handling of volumes in the range of 50 μl up to 1000 μl, universal fit, graduated |  |  |
|                 |                             | 777360: bag, non-sterile   |  |  |
|                 |                             | 777361: rack, non-sterile  |  |  |
|                 |                             | 777362: rack, sterile  |  |  |
|                 |                             | 777364: refill, non-sterile  |  |  |
|                 |                             | 777365: refill, sterile  |  |  |
|                 |                             | Matching Rack: 770340 (blue insert)  |  |  |
| 1.2             | Dimensions                  | See Customer Drawing   |  |  |
| 1.3             | Volume                      | 50-1000 μl   |  |  |
| 1.4             | Material / Resin            | Pipette tip: PP (low retention Polypropylene), free of heavy metal Rack/lid: PP (Polypropylene), free of heavy metal   |  |  |
| 1.5             | Colour                      | Pipette tip: translucent   |  |  |
|                 |                             | Rack/lid: translucent; Rack insert: blue   |  |  |
| 1.6             | Sterilization               | 777360, -361, -364: No   |  |  |
|                 |                             | 777362, -365: by irradiation [SAL10 <sup>-6</sup> ]  |  |  |
|                 |                             |  |  |  |
|                 |                             | - Product control: testing of attributive and variable characteristics in  |  |  |
|                 |                             | accordance with the valid specification  |  |  |
| 1.8             | Intended Use                | General laboratory product for pipetting of liquids to be used by qualified  |  |  |
|                 |                             | personnel in a laboratory environment.   |  |  |
| 1.9             | Other Information           | - For single use only  |  |  |
|                 |                             | - Universal tip suitable for commonly used laboratory pipettors such as Eppendorf, Gilson, Sapphire, Brand - see valid compatibility list                          |  |  |
|                 |                             | Eppendon, Gilson, Sappnire, Brand - See valid compatibility list   |  |  |

| 2.  | Features                 |   |  |
|-----|--------------------------|---|--|
|     |                          | Free of detectable DNase/RNase, human DNA, PCR inhibitors and endotoxins (pyrogens) |  |
| 2.2 | Temperature range        | Room Temperature (15°C - 30°C)  |  |
| 2.3 | Autoclavability          | 777360, -361, -364: 121°C / 20 min.<br>777362, -365: n.a. (sterile by irradiation)  |  |
| 2.4 | Centrifugation, max. RCF | N/A   |  |
| 2.5 | Chemical Resistance      | See homepage: https://www.gbo.com/en_INT/know-how-sevices/download-center.html      |  |
| 2.6 | Shelf life               | 3 years   |  |
| 2.7 | Other Information        | Compatibility testing procedure of the pipette tips follows the ISO 8655            |  |

| 3.  | Packaging               | 777360   | 777361, 777362 | 777364, 777365          |
|-----|-------------------------|--|----------------|-------------------------|
| 3.1 | Pieces / packaging unit | 1000 (bag)   | 96 (rack)      | 96 (rack / refill unit) |
| 3.2 | Pieces / Box            | -  | 960            | n.a.                    |
| 3.3 | Pieces / Case           | 5.000  | 3.840          | 4.800                   |
| 3.3 | Lot-No.                 | A 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  |
|--------------------|----------------------|---------------------|---------------------|--|
| Revision<br>01     | Date<br>17 May 2021  | Date<br>18 May 2021 | Date<br>19 May 2021 | document or drawing is confidential and proprietory 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. |
| Date<br>18.03.2021 | Name<br>S. Kaelberer | Name<br>J. Gaiser   | Name<br>A. Illig    |  |