


|                     |                           |                         |  |   |
|---------------------|---------------------------|-------------------------|--|---|
| PDS No. 5410xx      | <b>PRODUCT DATA SHEET</b> |                         |  | Page 1 of 1   |
| Revision 05         | Cell Scrapers             |                         |  |  |
|                     | Item-No. 5410xx           |                         |  |   |
| Valid for Item-No.: | <b>541070</b> (sterile)   | <b>541080</b> (sterile) |  |   |

| 1.  | Description / Specification |   |
|-----|-----------------------------|---|
| 1.1 | Description                 | Cell scraper, pivoted scraper blade, sterile<br>541070: short handle<br>541080: long handle   |
| 1.2 | Dimensions                  | See Customer Drawing  |
| 1.3 | Volume                      | -   |
| 1.4 | Material / Resin            | Handle: PS (Polystyrene), free of heavy metal<br>Blade: HDPE (High Density Polyethylene), free of heavy metal   |
| 1.5 | Colour                      | Handle: blue<br>Blade: white  |
| 1.6 | Sterilization               | SAL 10 <sup>-3</sup>  |
| 1.7 | Quality Control             | Raw Material-Control: physical testing<br>Product-Control: testing of attributive and variable characteristics in accordance with the valid specification |
| 1.8 | Intended Use                | General laboratory product for mechanical removal of adherent cells to be used by qualified personnel in a laboratory environment.                        |
| 1.9 | Other Information           | For single use only   |

| 2.  | Features                 |  |
|-----|--------------------------|--|
| 2.1 | Basic features           | -  |
| 2.2 | Temperature range        | For application: -20°C to +60°C  |
| 2.3 | Autoclavability          | No   |
| 2.4 | Centrifugation, max. RCF | -  |
| 2.5 | Chemical Resistance      | See homepage:<br><a href="https://www.gbo.com/en_INT/know-how-services/download-center.html">https://www.gbo.com/en_INT/know-how-services/download-center.html</a> |
| 2.6 | Shelf life               | 5 years  |
| 2.7 | Other Information        | -  |

| 3.  | Packaging         |  |
|-----|-------------------|--|
| 3.1 | Pieces / Bag      | 1  |
| 3.2 | Pieces / Box      | 100  |
| 3.3 | Lot-No.           | F 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                  | <b>CONFIDENTIAL:</b> 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 04        | Date<br>2 February 2023 | Date<br>17 April 2023 | Date<br>18 April 2023     |   |
| Date<br>20.04.2015 | Name<br>S. Kaelberer    | Name<br>Dr. R. Daum   | Name<br>Dr. Chen-Ket Chai |   |

**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.