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|---------------------|-----------------------------------|-------------------------|-------------------------|--|
| PDS No. 73118x | PRODUCT DATA SHEET | | | Page 1 of 1 |
| Revision 03 | Disposable Inoculation Needle, PS | | |  greiner bio-one |
| | Greiner Item-No. 73118x | | | |
| Valid for Item-No.: | 731180 (sterile) | 731181 (sterile) | 731185 (sterile) | |

| 1. | Description / Specification | |
|-----|-----------------------------|---|
| 1.1 | Description | PS disposable inoculation needle |
| 1.2 | Dimensions | See Customer Drawing |
| 1.3 | Volume | - |
| 1.4 | Material / Resin | PS (Polystyrene), free of heavy metal |
| 1.5 | Colour | Yellow |
| 1.6 | Sterilization | SAL 10 ⁻³ |
| 1.7 | Quality Control | - <u>Product-Control</u> : 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 | Hydrophobic |
| 2.2 | Temperature range | -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 | 5 years after month of production |
| 2.7 | Other Information | - |

| 3. | Packaging | 731180 | 731181 | 731185 |
|-----|-------------------|---|---|---|
| 3.1 | Pieces / Bag | 50 | 1 | 10 |
| 3.2 | Pieces / Box | 2000 | 600 | 3000 |
| 3.3 | Lot-No. | F YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.) | F YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.) | F YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.) |
| 3.4 | Other Information | - | - | |

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

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 21 April 2015 | Date 22 April 2015 | Date 22 April 2015 | |
| Date 20.11.2006 | Name S. Kaelberer | Name Dr. L. Breth | Name A. Schulz | |

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.