| PDS No. 78027x/ 78028x | PRODUCT DATA SHEET | | | Page 1 of 1 | |
|---------------------------|----------------------------------|-------------------------|--------|-------------|---------|
| Revision 09 | 96 Well MASTERBLOCK®, PP, 2 ml | | | | 6 |
| Revision 09 | Greiner Item-No. 78027x / 78028x | | | | greiner |
| Valid for Item-No.: | 780270 | 780271 (sterile) | 780280 | 780285 | |

| 1. | Description / Specification | | | |
|---|---|---|--|--|
| 1.1 | Description | PP Masterblock®, 96 well, 2 ml, solid V-bottom (pyramidal shape), | | |
| | | alphanumeric well coding | | |
| | | 780270, -280, -285: non-sterile | | |
| | | 780271: sterile | | |
| | | Appropriate CapMats, CatNo. 381080, 381081 | | |
| 1.2 | Dimensions | See Customer Drawing | | |
| 1.3 Volume per well Total volume: 2.28 ml (mathematically calculated) | | Total volume: 2.28 ml (mathematically calculated) | | |
| | | Working volume: 0.1 – 2.0 ml | | |
| 1.4 | Material / Resin | PP (Polypropylene), free from heavy metal | | |
| 1.5 | Colour | translucent | | |
| 1.6 | Sterilization | 780270, -280, -285: no | | |
| | | 780271: SAL 10 ⁻³ | | |
| 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 the processing and storage of sal | | | |
| | | used by qualified personnel in a laboratory environment. | | |
| 1.9 | 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 | For application: -196°C to +121°C | |
| 2.3 | Autoclavability | No | |
| 2.4 | Centrifugation, max. RCF | 780270, -280, -285: 4.800 x g: swinging-bucket rotor | |
| | | 780271: 1800 x g: swinging-bucket rotor | |
| 2.5 | Chemical Resistance | See homepage: | |
| | | https://www.gbo.com/en_INT/know-how-services/download-center.html | |
| 2.6 | Shelf life | 780270, -280, -285: n/a | |
| | | 780271: 5 years | |
| 2.7 | Other Information | - | |

| 3. | Packaging | 780270, -271 | 780280 | 780285 |
|-----|-------------------|--|--------|--------|
| 3.1 | Pieces / Bag | 1 | 50 | 5 |
| 3.2 | Pieces / Box | 50 | 50 | 50 |
| 3.3 | Lot-No. | B 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 |
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