

# Technical Datasheet

|                        |   |                        |
|------------------------|---|------------------------|
| EN ISO 13485 certified |   |                        |
| <b>Article - No:</b>   | <b>04-093-0296</b>  | <b>Revision: 6</b>     |
| <b>Remarks</b>         | <b>fitting plates: 04-072-0500, 04-072-0505, 04-072-0520, 04-072-0525, 10-102-0000, 10-112-0000</b> | <b>single use only</b> |

## Specification

|  |  |
|--|--|
| <b>Product</b>                                   | Silicone sealing mat, for 1,1 and 2 ml deep well plates, round wells, natural, np pcr ready, autocl. up to 121°C |
| <b>Dimensions</b>                                | ANSI/SLAS 1  |
| <b>Colour</b>                                    | natural  |
| <b>Material Characteristics</b>                  | silicone (SI)  |
| <b>Temperature range</b>                         | -80°C - 121°C  |
| <b>Autoclavability</b>                           | autocl. up to 121°C  |
| <b>Product Characteristics</b>                   | biologically inert   |
|  | physiologically harmless   |
|  | no heavy metals according to EC/94/62  |
|  | Food contact: raw material in compliance with regulation EC 1935/2004  |
|  | flexible and soft  |
| <b>Purity Grade</b>                              | free of PCR inhibitors   |
|  | free of human DNA und RNA  |
|  | free of DNase and RNase  |
|  | free of pyrogens   |
|  | free of endotoxins   |
| <b>Shelf - Life</b>                              | not limited at controlled storage conditions   |
| <b>Packaging</b>                                 | pcs per bag: 10  |
|  | pcs per carton: 50   |
|  | pcs per pallet: 5.850  |
| <b>Storage</b>                                   | dry condition: 40%-60% rel. humidity   |
|  | bags / cases orig. closed  |
|  | storage temp. +2°C to max. +30°C   |
|  | pal. not stackable   |
| <b>Approved by nerbe plus quality department</b> |  |

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