



date: 01.01.2016

data sheet **product** TUBE TPE

| Parameter | Value | Unit | Norm |
|------------------|---------------|-------------------|-----------|
| Elastomer base | SEBS | | |
| Geometry | Tube | | |
| Density | 0,9 | g/cm ³ | DIN 53479 |
| Hardness | 40 +/-5 | Shore A | ISO 868 |
| Tensile strength | 5 | MPa | ISO 527 |
| Elongation | 800 | % | ISO 527 |
| Temperature | -50 to +90 | °C | |
| Color | amber-colored | | |

Specification

compliant: FDA §177.2600; EC 1935/2004; EU 10/2011

The values of these specifications come from regular controls of the compounds with the aid of norm samples and perform an average. They correspond to the actual state of the knowledge, the latest development of the sciences and our experience. They do not specify sure properties for the finals products. The indications in this data sheet are only a description of the typical properties and represent an aid and information for the user to give him some suggestions for his own application. But it remains in his responsibility to make sure with a specific trial that our product suits for his own purpose.

We strive to continuously improve our products. We reserve the right to modify and adjust the data sheet and our blends referring to the material properties. These will be documented with a new change status (date).