

## PRODUCT DATA SHEET MEGOL T Series

Transparent SEBS-based compounds with excellent elastomeric properties, suitable for food-contact and medical applications.

Also excellent for co-moulding and co-extrusion on to PP and PE.

T grades meet EEC decree 128/90 and all ingredients are covered by EEC synoptic document n6 CS/PM/2061, 2/4/93. The base polymers in MEGOL T80 comply with FDA Art.21 CFR 177.1810

GRADE: **T 80**

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| PROPERTY  | TEST METHOD             | DATA               |
|---|-------------------------|--------------------|
| <b>Relative Density</b>                           | DIN 53457               | <b>0.90</b>        |
| <b>Hardness</b>                                   | DIN 53505 / ASTM D 2240 | <b>80° Shore A</b> |
| <b>Melt Flow Index</b><br>190 C / 49.05 N g/10min | ASTM D1238              | <b>15</b>          |
| <b>Tear Strength</b><br>( un-notched )            | DIN 53515 / ASTM D624   | <b>35 KN/m</b>     |
| <b>Tensile Strength</b>                           | DIN 53504 / ASTM D 638  | <b>6.6 Mpa</b>     |
| <b>Elongation at break</b>                        | DIN 53504 / ASTM D 638  | <b>650 %</b>       |

