

## DEGADUR® 165

Low-viscous methacrylate resin for manufacturing of 2-component hard topcoats on DEGADUR® coatings.

### Typical properties

| Property                  | Value                          | Unit              | Method                                 |
|---------------------------|--------------------------------|-------------------|----------------------------------------|
| Form supplied             | Bluish, slightly turbid liquid |                   |                                        |
| Viscosity at 23 °C        | 52 - 78                        | mPas              | Brookfield DV2, sp. 1/30 rpm           |
| Density at 20 °C          | 1.00                           | g/cm <sup>3</sup> | DIN 51757                              |
| T <sub>max</sub> at 23 °C | 19 - 29 min /<br>100 - 140 °C  |                   | 30.0 g DEGADUR® 165 +<br>0.3 g BPO 50% |
| Flash point               | 10                             | °C                | MMA, DIN 51755                         |

### General remarks

|                    |                                                                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Activator          | DEGADUR® 165 is preactivated for temperatures from 5 °C to 30 °C.                                                                                                      |
| Initiator/Hardener | BPO-Hardener (50 %), depending on temperature                                                                                                                          |
| Shelf life         | at ≤ 25 °C minimum 12 months in original containers / from date of delivery<br>at ≤ 30 °C minimum 6 months in original containers / from date of delivery              |
| Storage            | Protect against direct sunlight. At temperatures below 15 °C the paraffin dissolved in the binder may precipitate. The material must be stirred thoroughly before use. |
| Packaging          | Steel drum, 180 kg net                                                                                                                                                 |
| More accounts      | see technical data sheet DEGADUR® 165                                                                                                                                  |

Typical properties are approximate reference values. If you need product specifications please contact us.

® = registered trademark

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