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| <b>Name</b>  | <b>Deostab</b>   |           |
| <b>Description</b>   | vulcanization stabilizer                                       |           |
| <b>Composition</b>   | cross-linked fatty oils<br>with addition of special stabilizer |           |
| <b>Appearance</b>  | white ground product   |           |
| <b>Analytical values</b>   |  |           |
| Ash, 2 h at 950 °C [%]   | DIN EN ISO 3451-1  | 5.0 – 7.0 |
| Density at 20 °C [g/cm <sup>3</sup> ]  | DIN ISO 787 part 10A   | 1.1       |
| <b>Dosage</b> [phr]  | 0.5 - 2  |           |
| <b>German Food Legislation<br/>(BfR recommendation XXI)</b>                  | approved   |           |
| <b>US Code of Federal Regulations,<br/>FDA - CFR Title 21, Part 177.2600</b> | not listed   |           |
| <b>Supply Form</b>   | 20 kg in PE-bags   |           |
| <b>Storage Stability</b>   |  |           |
| in originally sealed package<br>in cool and dry places                       | min. 24 months   |           |

**Application**

- Cure stabilizer for EPDM compounds containing calcium oxide (CaO)
- Deostab improves the state of cure and the compression set by reducing the negative influence of CaO in the vulcanization course, without affecting the desiccant action of CaO

**Notes**

For detailed description of mechanism, technological effects and dosages see DOG-Kontakt 35.

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Valid from January 1<sup>st</sup> 2017