


|  | Nynas AB Lindetorpsvägen 7 /Box 10700 SE-121 29 Stockholm, Sverige | | Version: 2013-2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | | CPR-DE-0051 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| EN 12591:2009 | Strassenbaubitumen | 70/100 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nypave 85 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bau und bauliche Erhaltung von Straßen, Flugplätzen und anderen Verkehrsflächenbefestigungen | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Testbeschreibung</th> <th>Methode</th> <th>Einheit</th> <th>Werte</th> </tr> </thead> <tbody> <tr> <td>Nadelpenetration bei 25 °C</td> <td>EN 1426</td> <td>mm/10</td> <td>70-100</td> </tr> <tr> <td>Erweichungspunkt RuK</td> <td>EN 1427</td> <td>°C</td> <td>43-51</td> </tr> <tr> <td colspan="5">BESTÄNDIGKEIT GEGEN VERHÄRTUNG 163 °C</td> </tr> <tr> <td>Verbleibende Penetration</td> <td>EN 1426</td> <td>%</td> <td>≥ 46</td> </tr> <tr> <td>Anstieg des Erweichungspunktes</td> <td>EN 1427</td> <td>°C</td> <td>≤ 9</td> </tr> <tr> <td>Penetrationsindex</td> <td>Annex A</td> <td></td> <td>-1.5 to + 0.7</td> </tr> <tr> <td>Dynamische Viskosität bei 60 °C</td> <td>EN 13302</td> <td>Pa • s</td> <td>≥ 90</td> </tr> <tr> <td>Brechpunkt nach Fraaß</td> <td>EN 12593</td> <td>°C</td> <td>≤ -10</td> </tr> <tr> <td>Gefährliche Stoffe</td> <td colspan="3"></td> <td>NPD</td> </tr> </tbody> </table> | | | | | Testbeschreibung | Methode | Einheit | Werte | Nadelpenetration bei 25 °C | EN 1426 | mm/10 | 70-100 | Erweichungspunkt RuK | EN 1427 | °C | 43-51 | BESTÄNDIGKEIT GEGEN VERHÄRTUNG 163 °C | | | | | Verbleibende Penetration | EN 1426 | % | ≥ 46 | Anstieg des Erweichungspunktes | EN 1427 | °C | ≤ 9 | Penetrationsindex | Annex A | | -1.5 to + 0.7 | Dynamische Viskosität bei 60 °C | EN 13302 | Pa • s | ≥ 90 | Brechpunkt nach Fraaß | EN 12593 | °C | ≤ -10 | Gefährliche Stoffe | | | | NPD |
| Testbeschreibung | Methode | Einheit | Werte | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nadelpenetration bei 25 °C | EN 1426 | mm/10 | 70-100 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Erweichungspunkt RuK | EN 1427 | °C | 43-51 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BESTÄNDIGKEIT GEGEN VERHÄRTUNG 163 °C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Verbleibende Penetration | EN 1426 | % | ≥ 46 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Anstieg des Erweichungspunktes | EN 1427 | °C | ≤ 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Penetrationsindex | Annex A | | -1.5 to + 0.7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Gefährliche Stoffe | | | | NPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |