

Name

Deogrip Micro A 2010

Description

Matting, Softtouch and Antislip agent

Composition

radically cross-linked modified castor oil

dispersed in water

Appearance

white dispersion

Analytical values

| Solid content [%] | DIN EN ISO 3251 | 43-47 |
|--------------------------------------|------------------|-------------|
| Particle size d50 [µm] | ISO 13320 | approx. 10 |
| Particle size d90 [µm] | ISO 13320 | approx. 28 |
| Density at 25°C [g/cm ³] | DIN ISO 787 T10A | 0.98 - 1.02 |

Supply Form

25 kg in PE drum

Storage Stability

Stored in cool but frost free and dry conditions

min. 12 month

Classification and Labelling

Not necessary

Behaviour and Effects

Softtouch and Antislip additive for water-based paints and varnishes.

Deogrip Micro A 2010 enables excellent and very constant matting. Compared with conventional matting additives Deogrip Micro A 2010 gives no brightening or sedimentation due to spec. Gravity.

Deogrip Micro A 2010 enables satin surfaces with pleasant surface feeling and excellent mar resistance. Deogrip Micro A 2010 is widely compatible with commonly used binder systems.

General pH-value of Deogrip Micro A 2010 is around. 7. In systems with pH < 6 a thickening of Deogrip Micro A 2010 is observed. This has no effect on the quality of the product. The effect is also completely reversible by addition of an aminic agent (neutralizer).

Typical dosage:

As matting agent around 3% (solid content)
As Softtouch and Antislip additive 8-15% (solid content)

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