

## DEUREX<sup>®</sup> X 2010 M

### TECHNICAL INFORMATION

**Chemical description:** Bio-based and micronized VEGETABLE Ethylene-Bis-Steramid wax (EBS)

**Benefits:**

- Bio-based wax
- Temperature stable
- Lighter color compared to all other amides
- No influence on transparency
- Nearly odorless

**Applications:**

Paints and coatings

- UV coatings
- Industry- and wood coatings

**Properties:**

- Processing aid, dispersing aid
- Very good Internal and external lubricant
- Good chemical resistance
- Very good surface migration
- Excellent anti-blocking properties
- Release agent and degassing agent

**Technical data:**

Colour: White  
Delivery form: **DEUREX<sup>®</sup> X 2010 M** = Micronized powder

|                  | Minimum                | Maximum                | Method      |
|------------------|------------------------|------------------------|-------------|
| Particle size*:  |                        | 98 % < 10 µm           | ISO 13320   |
| Typical value:   |                        | 50 % ~ 3 µm            |             |
| Drop point*:     | 142 °C                 | 151 °C                 | ASTM D 3954 |
| Penetration:     | 1 mm*10 <sup>-1</sup>  | 3 mm*10 <sup>-1</sup>  | ASTM D 1321 |
| Density (23 °C): | 0.98 g/cm <sup>3</sup> | 1.00 g/cm <sup>3</sup> | ISO 1183    |

\* Part of certificate of analysis

**Approvals:** Food contact approvals

**Alternative products:** See <https://www.deurex.com/productsearch/DEUREX-X-2010-M/>