

## DEUREX<sup>®</sup> A 24 K

### TECHNICAL INFORMATION

**Chemical description:**

Behenamide wax

**Application:**

- Plastics industry (e.g. PVC, PE and PP)
- Improve clarity of PE and PP film
- Paper Industry
- Defoamer for the production of paper
- Metal processing
- Surface lubricant for metal production
- Printing inks
- Improves the dye distribution
  - Good overprintability and wet printing properties

**Properties:**

- Excellent Anti-blocking and slip agent
- Lubricant
- Release agent
- Processing aid
- Dust free

**Technical Data:**

Colour: White  
Consistencies: **DEUREX A 24 K** = Fine granules

	Minimum	Maximum	Method
Drop point*:	105 °C	115 °C	ASTM D 3954
Acid value*:		1 mg KOH/g	ASTM D 1386
Penetration:	3.0 mm*10 <sup>-1</sup>	9.0 mm*10 <sup>-1</sup>	ASTM D 1321
Density (23 °C):	0.90 g/cm <sup>3</sup>	0.92 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-A-24-K/>