

DEUREX® E 25

TECHNICAL INFORMATION

- Chemical description:** High viscous non polar Polyethylene wax
- Application:**
- Masterbatch
 - Plastics industry
 - Rubber
 - Cable fillers
- Properties:**
- Dispersing agent
 - Release agent
 - Lubricant
- Benefits:**
- High viscosity allows reduced level of addition of wax
 - Ideal for pigments that are difficult to disperse

Technical data:



Colour: White
Delivery forms: **DEUREX E 25** = Flakes

	Minimum	Maximum	Method
Drop point*:	110 °C	130 °C	LV 12 (DGF M-III 3)
Acid value:		0 mgKOH/g	DIN EN ISO 2114
Viscosity (140 °C)*:	1.000 mPas	4.000 mPas	LV 2 (DIN EN ISO3104)
Penetration:	3.0 mm*10 ⁻¹	7.0 mm*10 ⁻¹	LV 4 (DIN 51579)
Density (23 °C):	0.92 g/cm ³	0.96 g/cm ³	LV 3 (DIN EN ISO 1183)

* Part of certificate of analysis