

DEUREX[®] V 2

TECHNICAL INFORMATION

- Chemical description:** Polyvinyl Ether wax
- Application:**
- Additive for leather industry
 - Care products, e.g. Shoes- , floor- and car care products
- Properties:**
- Very low drop point (50 °C)
 - Excellent hardness
- Advantages:**
- Good polishing, creates a silk matt finish
 - Good solubility in organic solvents starting at 38°C, e.g. Toluene, Xylene- and Trichloroethylene, White Spirit, Paraffin oil and Turpentine oil
 - Dilutions (25% solid) can be produced by slight heating (50°C recommended) followed by cooling (without stirring)
 - Compatible to the commercial synthetic and natural polymers in any mixing ratio

Technical data:

Color:	White		
Delivery form:	DEUREX[®] V 2	= Flakes	
	Minimum	Maximum	Method
Drop point*:	48 °C	56 °C	LV 12 (DGF M-III 3)
Acid value:		0 mgKOH/g	DIN EN ISO 2114
Viscosity (140 °C):	400 mPas	600 mPas	LV 2 (DIN EN ISO3104)
Penetration*:	1.0 mm*10 ⁻¹	2.0 mm*10 ⁻¹	LV 4 (DIN 51579)
Density (23 °C):	0.93 g/cm ³	0.94 g/cm ³	LV 3 (DIN EN ISO 1183)

* Part of certificate of analysis

Safety:

The product is no dangerous preparation according to Directive 1999/45/EC. It is not subject to labelling according to EC Directives 67/548/EEC and Regulation (EC) 1272/2008.