

## **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

- Excellent hardness

**Benefits:** - 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

- Solutions (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:	60 °C	66 °C	ASTM D 3954
Melting point*:	46 °C	52 °C	ISO 3146
Acid value:		0 mg KOH/g	ASTM D 1386
Viscosity (140 °C):	50 mPas	150 mPas	ISO 3219
Penetration:	1.0 mm*10 <sup>-1</sup>	3.0 mm*10 <sup>-1</sup>	ASTM D 1321
Density (23 °C):	0.93 g/cm³	0.94 g/cm³	ISO 1183

<sup>\*</sup> Part of certificate of analysis

Alternative products: See <a href="https://www.deurex.com/productsearch/DEUREX-V-2/">https://www.deurex.com/productsearch/DEUREX-V-2/</a>

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