

# DEUREX® V 2

## TECHNICAL INFORMATION

<b>Chemical description:</b>	Polyvinylether		
<b>Application:</b>	Additive for <b>leather industry</b> <b>Care products</b> , e.g. stone-, marble and artificial stone flooring		
<b>Properties:</b>	<ul style="list-style-type: none"><li>• very low drop point (50 °C) <b>and</b></li><li>• excellent hardness</li></ul>		
<b>Advantages:</b>	<ul style="list-style-type: none"><li>• good polishing, creates a silk matt finish</li><li>• good solubility in organic solvents starting at 38°C, e.g. Toluene, Xylene- and Trichloroethylene, White Spirit, Paraffin oil and Turpentine oil</li><li>• dilutions (25% solid) can be produced by slight heating (50°C recommended) followed by cooling (without stirring)</li><li>• compatible to the commercial synthetic and natural polymers in any mixing ratio</li></ul>		
<b>Technical data:</b>	Color:	white	
	Consistency:	granules	
		<b>Minimum</b>	<b>Maximum</b> <b>Method</b>
	Drop point*:	48 °C	56 °C      LV 12 (DGF M-III 3)
	Viscosity (100°C)*:	400 mPas	600 mPas      LV 2 (DIN EN ISO 3104)
	Penetration:	1,0 mm*10 <sup>-1</sup>	2,0 mm*10 <sup>-1</sup> LV 4 (DIN 51579)
	Density (23°C)	0,93 g/cm <sup>3</sup>	0,94 g/cm <sup>3</sup> LV 3 (DIN EN ISO 1183)
	Acid value:		0 mg KOH/g      DIN EN ISO 2114

\* 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.

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