

DEUREX® V 2

TECHNICAL INFORMATION

Chemical description:	Polyvinyl Ether wax		
Application:	<ul style="list-style-type: none"> - Additive for leather industry - Care products, e.g. Shoes- , floor- and car care products 		
Properties:	<ul style="list-style-type: none"> - Very low drop point (50 °C) - Excellent hardness 		
Advantages:	<ul style="list-style-type: none"> - 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
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.		

This data sheet is based on our current knowledge and experience. In view of the individual factors that may affect processing and application, this data does not relieve users from the responsibility of carrying out their own tests and experiments, neither do they imply any legally binding assurance of certain properties. Existing industrial/commercial protective laws have to be considered by the recipient. Updated versions of the data sheet replace all formerly existing versions.

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