

## DEUREX E 14 K

### TECHNICAL INFORMATION

<b>Chemical description:</b>	Non polar, medium molecular Polyethylene wax (MDPE)		
<b>Application:</b>	<ul style="list-style-type: none"> <li>- Masterbatch, e.g. PE, PP, PC, PS (medium viscous formulations)</li> <li>- Plastics industry, e.g. compounds and PVC</li> <li>- Paints and coatings</li> <li>- Modification of adhesive- and coating hotmelts</li> <li>- Additive for mineral oil industry, wax- and candle production</li> <li>- Fertilizer industry</li> <li>- Care products</li> </ul>		
<b>Properties:</b>	<ul style="list-style-type: none"> <li>- Dispersing agent</li> <li>- Release agent</li> <li>- Lubricant</li> <li>- Anti-caking and retarding agent</li> </ul>		
<b>Technical data:</b>	Colour:	White	
	Delivery form:	<b>DEUREX E 14 K</b> = Fine granules	
		Minimum	Maximum
	Drop point*:	105 °C	120 °C
	Acid value:		0 mgKOH/g
	Viscosity (140 °C)*:	500 mPas	700 mPas
	Penetration:		2 mm*10 <sup>-1</sup>
	Density (23 °C):	0.91 g/cm <sup>3</sup>	0.96 g/cm <sup>3</sup>
			Method
			ASTM D 3954
			ASTM D 1386
			ISO 3219
			ASTM D 1321
			ISO 1183
	* Part of certificate of analysis		
<b>Approvals:</b>	Food contact approvals		
<b>Alternative Produkte:</b>	Siehe <a href="https://www.deurex.de/produktsuche/DEUREX-E-14-K/">https://www.deurex.de/produktsuche/DEUREX-E-14-K/</a>		

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