

## DEUREX E 10

### TECHNICAL INFORMATION

<b>Chemical description:</b>	Non polar Polyethylene wax		
<b>Application:</b>	<ul style="list-style-type: none"> <li>- Masterbatch, e.g. PE, PP, PC, PS</li> <li>- Plastics industry, e.g. compounds and PVC</li> <li>- Rubber and cable fillers</li> <li>- Modification of adhesive- and coating hotmelts</li> <li>- Road construction (bitumen modifier, road marking)</li> <li>- Additive for mineral oil industry, wax- and candle production</li> <li>- Coating additive for plant production products</li> </ul>		
<b>Properties:</b>	<ul style="list-style-type: none"> <li>- Dispersing agent</li> <li>- Release agent</li> <li>- Lubricant</li> </ul>		
<b>Specific characteristic:</b>	Softer than DEUREX E 11 K		
<b>Technical data:</b>	Colour:	White	
	Delivery form:	<b>DEUREX E 10 G</b> = Granules <b>DEUREX E 10 K</b> = Fine granules (upon request also liquid [in heated tanks])	
		Minimum	Maximum
	Drop point*:	102 °C	112 °C
	Acid value:		0 mgKOH/g
	Viscosity (140 °C)*:		20 mPas
	Penetration:	10 mm*10 <sup>-1</sup>	20 mm*10 <sup>-1</sup>
	Density (23 °C):	0.94 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 products:</b>	See <a href="https://www.deurex.com/productsearch/DEUREX-E-10-K/">https://www.deurex.com/productsearch/DEUREX-E-10-K/</a>		

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