

## DEUREX F 6012 O

### TECHNICAL INFORMATION

<b>Chemical description:</b>	Oil-based dispersion, based on DEUREX F 6008 M			
<b>Benefits:</b>	Excellent abrasion and scratch resistance			
<b>Application:</b>	<u>Oil-based Printing inks</u> Offset printing inks (Sheetfed, Web offset, Heatset, Coldset)			
	<u>Oil-based Wood Protection</u>			
	<u>Oil-based Lubricants</u>			
<b>Properties:</b>	<ul style="list-style-type: none"><li>- Excellent abrasion- and scratch resistance</li><li>- Very good slip (low COF) and anti-blocking</li><li>- Improved chemical and temperature resistance</li><li>- Improved transparency and good overprintability</li></ul>			
<b>Based on:</b>	Linseed oil (Can be made with any other oil)			
<b>Technical data:</b>	Colour:	Yellowish		
	Delivery form:	Liquid		
	Packaging:	IBC 950kg, Drum 250 kg, Canister 10kg		
		Minimum	Maximum	Method
	Melting point (PTFE):	316 °C	326 °C	ASTM D 4591
	Particle size (PTFE)*:		50 % < 7 µm	ISO 13320
	Solid content:	49%	51%	
	* part of certificate of analysis			
<b>Processing:</b>	<ul style="list-style-type: none"><li>- Stir well before usage</li><li>- Consume quickly after opening</li></ul>			
<b>Storage, shelf life:</b>	<ul style="list-style-type: none"><li>- Store at temperatures between +5 °C and +28 °C</li><li>- The product should not freeze</li><li>- Shelf life 6 months in closed original container</li></ul>			
<b>Alternative products:</b>	See <a href="https://www.deurex.com/productsearch/DEUREX-F-6012-O/">https://www.deurex.com/productsearch/DEUREX-F-6012-O/</a>			

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