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DATA SHEET

Issue date: 01/10/10
 Last review date: 01/10/10
 Edition N°: 1
 Page: 1 of 2

UCOPOL OL 8955 OD

Type of Polymer:	Urethane alkyd resin.																														
Range of use:	UCOPOL OL 8955 OD is recommended for the formulation of: - "Do it yourself" matt and glossy wood varnishes for outdoor frames. - Marine and industrial environment resistant coatings.																														
Specifications: (°) DATA SHOWN ON ANALYSIS CERTIFICATE	<table border="0" style="width: 100%;"> <tr> <td colspan="2" style="text-align: center;">UCOPL OL 8955 RM</td> </tr> <tr> <td style="text-align: right;">Appearance</td> <td>Limpid</td> </tr> <tr> <td style="text-align: right;">% Solid content</td> <td>55 ± 2</td> </tr> <tr> <td style="text-align: right;">Solvent</td> <td>Low aromatic White Spirit</td> </tr> <tr> <td style="text-align: right;">Flash point (ISO 1523)</td> <td>40°C</td> </tr> <tr> <td style="text-align: right;">Type of oil</td> <td>Special Fatty Acids</td> </tr> <tr> <td style="text-align: right;">Viscosity (Gardner 25 °C)</td> <td>U-W</td> </tr> <tr> <td style="text-align: right;">Acid Value</td> <td>3 MAX</td> </tr> <tr> <td style="text-align: right;">Colour (Gardner 1953)</td> <td>6 MAX</td> </tr> </table> <table border="0" style="width: 100%;"> <tr> <td colspan="2" style="text-align: center;">SOLUBILITY:</td> </tr> <tr> <td style="text-align: right;">KETONES</td> <td>Soluble</td> </tr> <tr> <td style="text-align: right;">ESTERS</td> <td>Soluble</td> </tr> <tr> <td style="text-align: right;">ESTERS OF GLICOLETHERS</td> <td>Soluble</td> </tr> <tr> <td style="text-align: right;">AROMATICS</td> <td>Soluble</td> </tr> <tr> <td style="text-align: right;">ALIPHATICS</td> <td>Soluble</td> </tr> </table>	UCOPL OL 8955 RM		Appearance	Limpid	% Solid content	55 ± 2	Solvent	Low aromatic White Spirit	Flash point (ISO 1523)	40°C	Type of oil	Special Fatty Acids	Viscosity (Gardner 25 °C)	U-W	Acid Value	3 MAX	Colour (Gardner 1953)	6 MAX	SOLUBILITY:		KETONES	Soluble	ESTERS	Soluble	ESTERS OF GLICOLETHERS	Soluble	AROMATICS	Soluble	ALIPHATICS	Soluble
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<i>Properties and application :</i>	<p>UCOPOL OL 8955 OD has a fast drying time, good hardness and abrasion resistance, better than a good alkyd resin. Thanks to the good weather resistance, UCOPOL OL 8955 OD is an excellent resin for outdoor coatings.</p> <p>Quantity of metal dryers to be used for 100gr (solids) of UCOPOL OL 8955 OD are as follows:</p> <p style="text-align: center;">Co 6% = 0.60 Li 2% = 1.50 Ca 10% = 2,00</p> <p>UCOPOL OL 8955 OD is compatible with all UCOPOL OL range and long oil alkyd resins. Very interesting is the combination with long oil alkyd resins in order to improve the performance of such resins. The use of the above allows a better drying time and good film hardness.</p>
<i>Storage and warranty:</i>	In sealed drums we guarantee a storage life of 1 year, provided UCOPOL OL 8955 OD is stored under dry and cool conditions.

The technical information provided in this sheet or given in oral or written form is based on our best knowledge and experience. These data, even technical and safety ones, are only suggestions, so they don't have to be considered as binding. The customer must test our products, technical assistance and information, to define to its satisfaction whether they are suitable for the intended use and application. The use, manufacture and the application conditions of our products are carried out beyond our control so they are under customer's responsibility. Sapici SpA guarantees the constant quality of the product, sales and delivery conditions.