



## TECHNICAL DATA SHEET

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<b>PRODUCT</b>	<b>SYNTHETIC ANTIPAS</b>															
<b>PRODUCT CODE</b>	<b>122-XXXX</b>															
<b>COLOR</b>	GREY, OXIDE RED, GREEN, BROWN															
<b>DESCRIPTION</b>	Solvent-based synthetic anticorrosive surface primer for rust prevention.															
<b>APPLICATION AREAS</b>	It is used for long term protection againsts to rust formation of metal surfaces in heavy and outdoor conditions.															
<b>PROPERTIES</b>	It is a rust-preventing protective primer produced with special anticorrosive pigments, used to protect metal surfaces in outdoor environments.															
<b>TECHNICAL PROPERTIES</b>	<table><tr><td>Viscosity (D6/20°C)</td><td>.....</td><td>120 - 180 sec</td></tr><tr><td>Density ( 20°C)</td><td>.....</td><td>1,5 ± 0,2 gr/cm3</td></tr><tr><td>Dust Dry (20°C, %50 humidity)</td><td>.....</td><td>30 - 45 minutes</td></tr><tr><td>Touch Dry (20°C, %50 humidity)</td><td>.....</td><td>3 - 4 hours</td></tr><tr><td>Set Dry (20°C, %50 humidity)</td><td>.....</td><td>24 hours</td></tr></table> <p><i>Remark: Deviations can be seen depends on Color.</i></p>	Viscosity (D6/20°C)	.....	120 - 180 sec	Density ( 20°C)	.....	1,5 ± 0,2 gr/cm3	Dust Dry (20°C, %50 humidity)	.....	30 - 45 minutes	Touch Dry (20°C, %50 humidity)	.....	3 - 4 hours	Set Dry (20°C, %50 humidity)	.....	24 hours
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<b>DILUTION RATIO</b>	<p>During the application, its diluted by Kubilay Synthetic Thinner as 20-30% for brush and roller application and as 30-40% for spray applications.</p> <p><b>Important:</b> Before dilution, it should be stirred well, then for adjusting application viscosity, required amount (according to information which is given in dilution ratio) thinner is added by mixing. Make sure a homogenous mixture is obtained before application. Enamels should be dilutes as much as required. Those enamels that long term pre-diluted can loose their homogeneity and cause out of specifications (hiding power, gloss and color), accordingly.</p>															
<b>APPLICATION METHOD :</b>	<p>According to the application method, the product thinned in the above mentioned ratio is applied directly to the clean and dry surface with the appropriate method (brush, roller or spray) depends on shape of surface. In order to provide active protection, two layers application should be preferred at 24-hour intervals.</p> <p>Depending on the surface and the application method, when applied in a single layer with a dry film thickness of 30-35 microns, 10-12 m2 area can be covered with 1 lt (except losses).</p>															
<b>STORAGE:</b>	<p>Varnishes will remain stable for at least 12 months when stored in its original pack in a dry place at storage temperatures between 5-35 °C. Unless, it should be kept in mind solvent losses, so viscosity increases and yellowing occurs.</p> <p>It's recommended to read SDS before applications.</p>															

*Important Note: This information is based on our present state of knowledge and is intended to provide general notes on Kubilay Products and their uses. However without guarantee as conditions and methods of end users are beyond our control. We recommend that end users determine the suitability of the materials before adapting them on a commercial scale.*