



TECHNICAL DATA SHEET

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PRODUCT	VERNIPOL POLYESTER NON-SAG SANDING SEALER				
PRODUCT CODE	814-0062				
MIXING RATIO (Volume and weight ratios just for Accelerator and Hardener based on by weight for 1 st component)		1st COMPONENT	Accelerator (summer)	Accelerator (winter)	Hardener
		814-0062	859-0002	859-0004	819-0025
	by Volume (v/v)	100 (by weight)	2	2	2
by Weight (w/w)	100 (by weight)	1,6	1,7	2,25	
DESCRIPTION	Wax-free air drying polyester unsaturated three components and reaction protect system polyester resin based primer.				
APPLICATION FIELD	Vernipol polyester system uses for preparing on wooden surfaces and covers for topcoat varnish applications.				
PROPERTIES	High filling power. Good adhesion, easily sanding. It gives very smooth and hard surface for topcoat paint systems which is applied on.				
PHYSICAL PROPERTIES	Viscosity (D4/25°C)	55 " - 65"			
	Density (gr/cm ³ ;20°C)	1 - 1,2			
DRYING TIME	Mixture-life (20°C)	20 - 25 min.			
	Sanding Time (20°C)	4 - 5 hours			
DILUTION RATIO	It is applied adding fastener first according to the mixture rates above and mix perfectly . To mix carefully again, after adding hardener. When it's required, it's diluted by Kubilay Cellulusic Thinner with %15-20. Warning:Be carrefull on codes for hardener according to the period of time.				
APPLICATION METHOD :	It is applied directly by spraying on wooden surfaces sanded for proper appearance and cleaned from dust in two-three cross-wise layers as wet on wet by intervals 20-30 minutes between layers (recomended amount:150 - 250 g/m2) . In summers after 4-5 hours and in winters after one day; application of the final coat can be done after sanding.				
STORAGE :	The products should be stored at 5-32 ° C in their original package without exposing the lid to direct sunlight. The period of use is 6 months under these specified storage conditions. It should not be forgotten that the time will be shortened. Since the reaction in the drying time is exothermic (expose heat), the following must be observed; - The hardener and accelerator NEVER must be mixed directly. - The cloths used during cleaning should not be stored together. - Any material used in polyesters, accelerators and hardeners should not be thrown directly in the trash and should be kept in the water first. It is recommended to read the SDS before using the products in order to avoid any danger.				

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.