

## Technical Data Sheet

Description   Color	Product	LJA99					
Non resinous Softwood   Non resinous Softwood   Dark color hardwood   Dark color hardwood   Dark color hardwood   Dark color hardwood   Engineered woods, reconstituted woods, fine line   Exotic wood	Description	Clear acrylic sealer					
Non resinous Softwood   Light color hardwood   Engineered woods, reconstituted woods, fine line   Exotic wood	Color	-					
Non resinous Softwood   Light color hardwood   Dark color hardwood   Engineered woods, reconstituted woods, fine line   Exotic wood	which the product is	Resinous softwood					
Dark color hardwood   Engineered woods, reconstituted woods, fine line   Exotic wood		Non resinous Softwood					
Engineered woods, reconstituted woods, fine line   Exotic wood		Light color hardwood					
Exotic wood		Dark color hardwood					
Density (Kg/l)		Engineered woods, reconstituted woods, fine line					
Density (lb/US gal)		Exotic wood					
Solid content %   26,1 ± 2		Density (Kg/I)	0,930 ±	0,030			
Solid content %   Viscosity (Ford 4 cup)   31 ± 2		Density (lb/US gal)	7,8 ±	0,3			
Variable			26,1 ±	2			
Additional products		Viscosity (Ford 4 cup)	31 ±	3			
LNB99	USAGE INDICATIONS		<b>-</b>				
Hardener	Additional products		Quar	ntities			
Solid content %   29,9 ± 2	•	LNB99	In weigh	t w/w %		20	
Thinner			In volun	ne v/v %		19,6	
Thinner		Solid content %	29,9 ±	2			
Solid content 1st + 2nd component (%)   26,7 ± 2	Thinner		In weigh	t w/w %		30	
Solid content 1st + 2nd component (%)   26,7 ± 2			In volun	ne v/v %		32	
Solid content 1st + 2nd component (%)   26,7 ± 2	READY TO USE PROD	DUCT PROPERTIES	-				
Product   Prepared according to usage indications   8 h			26,7 ±	2			
Application    Quantities   Quantities		product	8 h				
Airless spray  gr/m² min-max: 100 - 150  Wet Mils min-max 4,3 - 6,4  Airmix spray  gr/m² min-max: 100 - 150  Wet Mils min-max 4,3 - 6,4  Robot spray  gr/m² min-max: 100 - 150  Wet Mils min-max 4,3 - 6,4  Curtain coater  gr/m² min-max: 100 - 150  Wet Mils min-max 4,3 - 6,4  Curtain coater  gr/m² min-max: 100 - 150  Wet Mils min-max 4,3 - 6,4  Hand spray  gr/m² min-max: 100 - 150		Viscosity (Ford 4 cup)	15 ±	2			
Airless spray    gr/m² min-max: 100 - 150     Wet Mils min-max 4,3 - 6,4     Airmix spray   gr/m² min-max: 100 - 150     Wet Mils min-max 4,3 - 6,4     Robot spray   gr/m² min-max: 100 - 150     Wet Mils min-max 4,3 - 6,4     Curtain coater   gr/m² min-max: 100 - 150     Wet Mils min-max 4,3 - 6,4     Hand spray   gr/m² min-max: 100 - 150     Wet Mils min-max 4,3 - 6,4     Hand spray   gr/m² min-max: 100 - 150     Wet Mils min-max	Application		Quantities				
Wet Mils min-max		Airless spray		100		150	
Airmix spray   gr/m² min-max: 100 - 150   Wet Mils min-max 4,3 - 6,4							
Wet Mils min-max		Airmix spray	gr/m² min-max:				
Robot spray   gr/m² min-max: 100 - 150   Wet Mils min-max 4,3 - 6,4							
Wet Mils min-max         4,3         -         6,4           Curtain coater         gr/m² min-max:         100         -         150           Wet Mils min-max:         4,3         -         6,4           Hand spray         gr/m² min-max:         100         -         150		Robot spray		.,,0			
Curtain coater gr/m² min-max: 100 - 150  Wet Mils min-max 4,3 - 6,4  Hand spray gr/m² min-max: 100 - 150							
Wet Mils min-max         4,3         -         6,4           Hand spray         gr/m² min-max:         100         -         150		Curtain coater		1,0			
Hand spray gr/m² min-max: 100 - 150							
		Hand spray		.,0			
						6,4	



PRODUCT PROPERTI	ES AFTER APPLICATION		
Drying			
	Room temperature drying (18-22°C / 64 – 72°F e 65-70% relative humidity) complete drying	24 h	
	Dust free	10 min	
	Touch dry	30 min	
	Hard dry	12-24 h	
	Sandable after (time)	4 h	
	Overcoatability time	12-24 h	
	Overcoatability time between layers	1 h	
	Maximum time between layers without sanding	3 h	
	Hot air drying	(Time and temperature according to the drying system in use)	
Shelf life	24 months after production		
SPECIFIC WARNINGS	Being exotic woods of different source and variety, it is recommended to make preliminary tests to determine the coating cycle reliability  The product has an excellent yellowing resistance; however, in order to obtain a higher protectio of the surface from light, add LTC206 1-2%		



## **WARNINGS**

In a coating process with professional products:

- besides the product quality, the final result also depends on numerous other variables, such as
  environmental conditions; homogeneity in the quality of the support; the constancy of the application cycle;
  the plants performance; the proper use of the product, etc.
- in the process of industrial coating a certain waste of product is to be considered normal and therefore not attributable to product quality
- The final colour is influenced by the quality and preparation of the support and the conditions of application, for this reason it is essential to check in advance the result in terms of final use

Our Company cannot ensure the control of the coating process carried out by the user. We cannot, therefore, take on any responsibility for the final result achieved through the use of our products. On the other hand, we guarantee the consistency of the chemical and physical characteristics of the product indicated in the relevant Technical Data Sheet, pledging to replace it if it does not correspond to the declared features Data on the chemical and physical characteristics of the product are recorded at 20°C / 68°F and 70% R.U.

For best results, the optimum conditions of application are:

- Ambient temperature between 18 and 22°C (64 72 °F)
- ambient relative humidity between 65 and 70%
- support humidity between 8 and 14%

The conditions to be observed scrupulously are:

- A solvent-based product should be stored indoors at temperatures not below 0 °C / 32°F or above 35 °C / 95°F, in a properly ventilated place, not exposed to solar radiation
- Always shake the products well before use
- Before use, always shake well the product mixed with any other components such as catalysts, accelerators, thinners
- The application must not take place at a temperature lower than 15 °C / 59°F or above 30°C / 86°F
- The drying should not take place at a temperature below 15 °C / 59°F
- The ambient relative humidity during drying should be between 50% and 70%
- To decant paints, exclusively use containers made of suitable material, such as polyethylene and stainless steel
- After use, we recommend that you always close the can carefully

The end result of the coating cycle is the sole responsibility of the users, who must make sure that the product matches their needs and that environmental conditions, application or media specifications do not require substantial changes of use

It is the user's responsibility:

- Adhere to the conditions indicated above
- comply with the rules of hygiene and safety during product application, according to the descriptions given in the safety data sheets
- for solvent-based products spark-proof equipment should be used
- It is forbidden to smoke while using the product

At the bottom of each sheet there is a date of validity

The Company invites you to check with their staff that the product data sheet in your possession is the most updated, since the characteristics of the products are subject to adjustments over time For more information, please contact (see below):

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