

#### **TECHNICAL DATA SHEET N° IA21**

Ediz. 01-2012

VOC Dir.2004/42/CE: IIA(I)(500)500

## BINDER NITRO ACRILICO 1K

Code	Binder	<pre>% by weight:</pre>	Pigment/Binder
(KJN.1765)	KJN.1765	10 / 90	

#### Description

Nitro-acrylic enamel whose characteristics are quick drying, excellent brilliance, elasticity and resistance against light. Realisable by mixing pigment and binder at the right mixing ratio. Ideal for retouches on cars where a 1k finish is requested.

Recommanded for

To use as direct glossy finish for partial car paintings.

### Specific Weight Kg/Lt

1

VOC (g/Lt) product ready to use Dir. 2004/42/CE IIA(I)(500)500

#### °Gloss



Use graduated stick N.:

Application T°C 10-45 Pot-Life 20°C N.A. Colour Code TUTTI I COLORI Application SPRAY

		10-25°C	25-35°C	35 - 45 °C	By Vol.	By Weight	Vol. x Airles
0:0:0	Product	KJN.1765	KJN.1765	KJN.1765	1	100	1
	Hardener						1
	Hardener						
<b>∏</b> s	Thinner	RDL.F888	RDL.S777		0,7	70	0,7
	Viscosity (sF 4	20°C)		KDL.L000	20-21	20-21	20-21



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# BINDER NITRO ACRILICO 1K

Code KJN.17	765	<b>&gt;</b>		H∨LP		
		Conventional				
		Gravity Feed	Suction Feed Spray	HVLP	Airless	
	Nozzle (mm)	1,3-1,4	1,4-1,6	1,3-1,4	1140/1350	
	Pression (bar)	3-4	4	0,7	48-144	
1	N. of Passes	3	3	2-3	1+1	
<u>/1/1/</u>	Flash off (min) at 20°C Dust off (min) at 20°C	5-10 5	5-10 5	5–10 5	5–10 5	
	Drying Time at 20°C (h)	1-2	1-2	8-10	8-10	
(-~)	Drying Time at 60°C (h)	20'	20'	20'	20'	
	Drying Short IR (min x cm)					
μm	Dry microns per pass	15-20	15-20	15-20	25-30	
- 	Micron secchi (min \ max)	45-80	45-80			
1	Theoretical yield (mq\lt) x 50	8-9	8-9	8-9		

### Sanding with Orbital



Polishing



### Overpaintable with...

-Max Time to overcoat at 20°C

Min Time to overpaint in 20°C



Store free from frost



Store in cool place





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