

800231

Colorant T 31

Pigmented paste for general use

FEATURES

Properties:	Excellent pigmentation	Very high compatibility with solvents	High resistance to sunlight exposure. Heavy metal free
Recommended use:	Indoor furniture	Tintometric system	
Application method:	Spray gun	Mixed with sealer, topcoat and patina	
Recommended Hardeners:			
Recommended solvents:	Non compatible with water		

AVAILABLE GLOSSES

800221 - T 21 Black Strong	800225 - T 25 White	800230 - T 30 Reddish Blue	800234 - T 34 Black
800222 - T 22 Oxide Yellow	800226 - T 26 Orange	800231 - T 31 Oxide Red	800235 - T 35 Red
800223 - T 23 Blue	800228 - T 28 Honey Yellow	800232 - T 32 Citron Yellow	800262 - T 62 Magenta
800224 - T 24 Green	800229 - T 29 Bordeaux	800233 - T 33 Orange Yellow	800281 - T 81 Citron Yellow

TYPICAL PROPERTIES (25 °C)

Density (kg/L)	2 - 2.2		
VOC content (% weight)	20		

GENERAL FEATURES

Drying at 25°C and 45-65 % HR			
Dust -free drying of 120 g/m ² (min)	Always mix with converter	It will depend on the selected converter	
Touch-free drying of 120 g/m ² (min)	Always mix with converter	It will depend on the selected converter	
Recoating (min)	Always mix with converter	It will depend on the selected converter	

SUBSTRATE PREPARATION

Shake or stir energetically before using. The incorporation of the colorant paste on the converter must be carried out with mechanical shaking. Add 15% in volume maximum to the sealer or the topcoat. It can be mixed with PU, patina, and AC. The incorporation on a nitro product will require stronger shaking. so this kind of mix is not recommended.

APPLICATION ADVICE

For obtaining light colours, it is advisable to use white converters or bases. For darker or more intense colours, clear bases or converters are recommended. Semipigmented products may be produced by using colorant pastes at a very low concentration (2 - 5%). If you have a tintometric system, use it and add colorant paste directly, but, if necessary, stains can be manually added too. Packing volume allows to add directly stains to the can and stir properly the mixture. Final characteristics will depend on the selected base.

Application	% Thinner	Nozzles (mm)	Air Pressure (bar)	Pump Pressure (bar)
It will depend on the selected converter or base				

PRECAUTIONS

Mix properly before using.
 We recommend to apply at 15 - 25 °C and 50 -75% relative humidity.
 Paint residues must be removed according to current regulations.
 With regard to the danger and toxicity of this product before using it, we advise you to read its MSDS
 Expiry date: 1 year (stored at 5-35°C)

ADDITIVES

Action	ADD	Dosage %

Note: the aforementioned data and the advices we give verbally, in writing or through tests, have been carried out following our loyal knowledge and mind, nevertheless they are considered as mere advices and indications without any obligation, and also with regard to the possible third party industrial property rights. Our advice does not exempt you from doing tests to the indications we may give you or to the products we may provide you, in order to check if these products are the suitable for the purposes indicated. The application, use and transformation of our products and of the products you manufacture under our technical advice will be made out of our vigilance and therefore will be of your sole responsibility. The sale of our products is under our Selling and Delivery General Conditions. //