Vivcolor s.r.l.

TECHNICAL DATA SHEET THF.____ CONCENTRATI



Creation date 09/03/2020 Rev. 0

GENERAL INFORMATIONS

Dyestuffs for wood that can be diluted in organic solvents. They allow to colour any type of wood essence in a homogeneous way, also suitable for staining transparent varnishes of primers or nitro, polyurethane, acrylic, synthetic finishes. In some cases, with this type of colouring agent slight differences in colour shades of other wood stains of any other brand are corrected. The characteristics of the solvent may slightly alter the shade of the dye. In addition to the standard stains listed, it is possible to produce ready-to-use stains or sample concentrates.

CHARACTERISTIC OF THE SUPPLY PRODUCT

		NOTES
SPECIFIC WEIGHT	0.8 ± 0,1 Kg/L	
VISCOSITY	150 cP R3 at 20°C	Brookfield method
SOLID CONTENT	5-6 % ± 1% (weight)	Theoretical, it depends on the paint
YIELD: (5 μm secchi)	11-12 m²/Kg	Theoretical, it depends on the paint
CATALYSIS	This product does not	require catalysis
BINDER NATURE	Nitrocellulose solution	

TECHNOLOGICAL CHARACTERIST AND RESISTANCE TESTS			
APPLICATION MODE			
BRUSH ROLLER	Dil. 0%		
HARDENING TIMES			
DUST FREE	10 min		
TOUCH FREE	20-30 min		
Curing times may vary considerably depending on the thickness applied. A high thickness can compromise deep drying. Temperature can also have a significant effect on drying, especially on the evaporation of solvents. The temperature of the substrate must be at least 3 degrees above the dew point.			

OVERPAINTING	
The product can be overpainted after 2-3 hours.	
SURFACES PREPARATION	
Surfaces must be free of impurities and residues of previous coatings	
ENVIRONMENTAL CONDITIONS	
The temperature of the substrate and exterior must be at least 3	
degrees above dew point.	
TOOLS CLEANINGS	
The tools can be cleaned from the uncured product with DILUENTE NITRO	
ANTINEBBIA.	

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STORAGE

In a cool and dry place, and in a well sealed tin, the product is stable for at least 12 months.

The information given in this technical data sheet is indicative and based on our knowledge derived from experience and experimentation and can in no way constitute a guarantee. The purchaser/user decides independently on the suitability of the product for his own requirements in the context of the specific field of use. For safety information please refer to the relevant toxicological data sheet.