# Vivcolor s.r.l.

TECHNICAL DATA SHEET 7NG4.B0001





Creation date 12/11/07 Latest update 22/01/25

#### **GENERAL INFORMATION**

Suitable for wood and wall applications. It has quick-dry properties and great spread rate. It is sandable and over paintable with our VIVSINT for better aesthetic results.

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|----------------------------------|---|-------------------|
| FINISHED PRODUCT CHARACTERISTICS |   |                   |
|                                  |   | NOTE              |
| SPECIFIC GRAVITY                 | 1.55 ± 0,1 Kg/L                         |                   |
| VISCOSITY                        | R3 3250 cP a 20°C                       | Brookfield Method |
| SOLID CONTENT                    | 42 ± 1% (in peso)                       | Theoretical       |
| SPREAD RATE: (50 μm dry)         | 6.5 m <sup>2</sup> /Kg                  | Theoretical       |
|                                  | 4 m²/Kg                                 | Practical         |
| BRIGHTNESS                       | 5-10 Gloss                              | Glossmeter 60°    |
| AVAILABLE DYES                   | Matt withe                              |                   |
| CATALYSIS                        | This product does not require catalysis |                   |
| BINDER NATURE                    | Modified alkyd resin                    |                   |

| TECHNOLOGICAL CHARACTERISTICS AND APPLICATIONS MODALITY  |   |  |
|--|---|--|
| APPLICATION MODE   |   |  |
| BRUSH, ROLL  | Dil. 5-10% whit WHITE SPIRIT or SYNTHETIC THINNER                                     |  |
| SPRAY  | Dil. 15-25% WHITE SPIRIT OR SYNTHETIC THINNER Pressure: 3 bar Diameter nozzle: 1.7 mm |  |
| HARDENING  |   |  |
| DUST FREE  | 25 minutes  |  |
| TOUCH FREE   | 1-2 hours   |  |
| DEEP ESSICATION  | 24 hours  |  |
| COMPLETE ESSICATION  | 7 days  |  |
| Hardening times can change considerably according to temperature and thickness of the application. |   |  |

### **ROVERPAINTING**

This product is repaintable after 6-8 hours with synthetic and fast drying enamels

## **SURFACES PREPARATIONS**

Surfaces must be completely free from impurities, oils and greases.

# **ENVIRONMENTAL CONDITIONS**

The temperature of the surface must be above 3 degrees from dew forming temperature  $\$ 

## **TOOLS CLEANING**

NITRO THINNER is suitable for clean dirty tools by not polymerized product.

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## **STOCKING**

This product conserves its properties in fresh and dry environments. In a well closed can VIVLOLITE lasts 12 months at least.

The information given in this sheet and founded on our experience are not intended to be fully exhaustive. Whilst we endeavour to ensure that all advices we give about the product (whether in this sheet or otherwise) are correct, we have no control over either the quality or condition of the substrate or the many factors affecting the use and application of the product. Is supposed that every user liberally opts for the products described on this sheet, after verifying suitability according its requirements. This product is intended for use only by professional applicators in industrial, according the advices described on this sheet, the material safety data sheet and the packaging.