

#### NC White Topcoat 0131 MT 220131 Matt Nitrocellulose White Topcoat **FEATURES Properties** Silky touch Quick drying Good opacity Recommended use Interior general use Furniture and interior fittings Application method Spray gun Airmix gun Recommended Hardeners Diluyentes Recs. 520201 520204 Medium Retardant 540414 Retarder solvent **AVAILABLE GLOSSES** 220131 19 - 2 (60°) 220101 9-12 (60°) TYPICAL DATA (25 °C) Supply Viscosity, DIN4 (s) 30-40 Density (g/cm3) 1 04 - 1 08 Solid content (%) 35 - 39 VOC content (%weight): 65 **GENERAL FEATURES** Drying 120 g/m<sup>2</sup> at 25°C Mixing Procedure by volume 10-15 220131 Dust-free drying of 120 g/m<sup>2</sup> (min) Touch-free drying of 120 g/m<sup>2</sup> (min 30-40 510108 10-15 %

# SUBSTRATE PREPARATION

Make sure that the surface is clean of dust or any other contaminant (grease, silicone, etc.). It is recomended applying on a white sealer (NC or PU) or applying two coats same product in order to have good covering. Sealer must be sanded with 320-500 sand paper shortly before the topcoat application in order to get a perfect adherence

Overcoating

2-4 hours

### APLICATION ADVICES

Recommended Weight (g/m²)

Stackable

Recoating

The type and quantity of solvent recommended are a guide, it depends on the application system and the environmental conditions.

Generally thinning, 10 % 520201 Solvent 201 Nitro. At high temperatures or humidity, adding 5 - 10% of 520204 Solvent 204 (Medium Retardant) or 540414 Solvent 414 Retardant

16-24 h

12-18 h h after sanding

| Aplication | % Thinner | Nozzles | Aire Pressure (Bar) | Pump Pressure (Psi) |
|------------|-----------|---------|---------------------|---------------------|
| Spray Gun  | 10-15     | 1,5 - 2 | 2 - 4               |                     |
| Airmix     | 5-10      | 06 - 09 | 1 - 3               | 60 - 130            |
|            |           |         |                     |                     |
|            |           |         |                     |                     |

# **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 between 5 - 35 °C)

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| ADDITIVES              |                                   |          |                    |  |  |  |  |
|------------------------|-----------------------------------|----------|--------------------|--|--|--|--|
| Action                 | ADD                               | Dosage % | Grams per 20 L can |  |  |  |  |
| Anti.Silicone Additive | 980066 Anti-Silicone Additive 066 | 5 % Max  | 1000 Max           |  |  |  |  |
| Gloss Reduce           | 910015 Matting Additive 015       | 10% Max  | 2000 Max           |  |  |  |  |

# THE FIGURES IN THIS DOCUMENT SHOULD BE UNDERSTOOD AS A GUIDANCE AND NOT AS A SALES SPECIFICATION.

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