

NC TOPCOAT CLEAR - [GLOSS] Product No. **NT9299**

[European Grade]

European Grade single pack transparent Nitrocellulose Topcoat Gloss finish modified with special resin, exhibits toughness with excellent gloss adhesion, durability and mark resistance. It is designed for modern and old style furniture frames and manufactured wood of different nature.

USES

Suitable for Interior wood undercoated with nitro, polyurethane, acid cure or polyester use and mass production due to fast drying time. Easy application by conventional spray, airless and curtain coater.

SPECIFICATIONS

Properties

- European Grade
- High Coverage
- Excellent Adhesion
- H. Gloss Retention
- High Spreading Rate
- Scratch Resistance

Available in the following Shades

Appearance	: Gloss
Color	: Clear
Specific gravity	: 0.950 Kg/lit.
Weight Solids	: Approx. 29% [± 2]
Flash point	: 21°C
Drying Time	
Dust Free	: 20 min.
To Touch	: 40 min. @25°C at 25µ DFT
Deep dry	: 5 hrs. min. @25°C at 25µ DFT
To Pack	: 24 hrs.

SURFACE PREPARATION

All timber species must be fully aged with a moisture content of less than 15%. The surface must be dry, clean and free from contaminations. Natural oil or gum must be removed by solvent cleaning.

Always check compatibility with required [stains / sealers] or similar pretreatment. It is essential to sand the applied sealer by utilizing paper no [400], as an adequate light sanding and dust removal prior of application of [NT9299] Ritver NC topcoat clear –Gloss.

NB: If have been used some aging products as [Patinas], be sure of drying before final Topcoat application.

This information contained in the data sheet is to the best of our knowledge correct and up to date. Under well-defined conditions. Its accuracy or suitability under the actual conditions of any independent use is not guaranteed and must be determined by the user. All advice given about this product is given in good faith. Since as we have no control over conditions of substrate and application, manufacturer and seller cannot accept any liability in connection with the use of the product relative to coverage, performance, injury, or damage, unless we specify in writing to do so. The information in this data sheet is subject to change without prior notice and it is the user responsibility to ensure it is current. For further information and advice please contact RITVER Technical Service Department.

Date Revised: 01st Jan 2012

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PRODUCT PREPARATION

Stir product well with a flat paddle. Thin to the required viscosity in both instances ensuring the product is homogeneous after stirring. For details of spray equipment contact Ritver Technical Services Department.

Dilution

Utilize Ritver NC Thinner depending on the application system used. In general 80% thinner is added to achieve an application viscosity; this is suitable for spray application.

In case of hot climate and higher humidity add 3% of [TN122] NC retardant thinner.

APPLICATION METHODS

Depends on the finishes required but in general an appropriate rate is 130 g / sq. m. The number of coats depends on the surface preparation the porosity of the substrate, and the finish required. This quality can be reduced if applied over polyester.

CLEANING & CAUTION

Cleaning

Clean all tools and equipment immediately after use with [TC010] Tool cleaning.

Caution

Do not use when humidity levels may cause surface condensation (maximum 85%), during rainy conditions or if temperatures are likely to fall below 5°C during application and drying. Protect from frost.

PACKING & STORAGE

Available in 5Ltr, 25Ltr, 200Ltr.

Store in a cool and well ventilated place. Keep away from direct sunlight. Minimum one year in unopened container, stored in a cool and dry condition at 25°C.

SAFETY & FLAMMABLE

This material is flammable and must not be exposed to naked flames.

Use only in well ventilated areas. In case of insufficient ventilation during application wear suitable respiratory equipment. Do not breathe vapor / spray.

In case of contact with eyes, rinse immediately with plenty of sweet water and seek medical advice. In case of contact with skin, wash immediately with soap and water or a recognized skin cleanser.

Keep away from sources of ignition. No Smoking. Keep out of reach of children.

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