

## NC PUTTY - [Clear] Product No. **NS140**

[High viscosity]

A High viscosity, quick drying clear Nitrocellulose Putty, exhibits very good smooth filling with easy sanding properties containing special additives that provide excellent adhesion properties and high solid contents that ensure excellent filling capacity on porous wooden substrates .

### USES

Ideal for use on all types of solid wood, veneers, natural or stained. This type of putty is designed especially for filling cracks, imperfections, and similar uneven surfaces of wood.

### SPECIFICATIONS

#### Properties

- Very Good Adhesion
- Very Good Filling Properties
- Very Good Leveling
- Fast Drying

<b>Appearance</b>	: High Viscosity
<b>Color</b>	: Transparent
<b>Specific gravity</b>	: 1.000 Kg/lit.[±0,025]
<b>Weight Solids</b>	: Approx. 35% [± 2]
<b>Flash point</b>	: 10°C
<b>Drying Time</b>	
Dust Free	: 15 min.
To Touch	: 45 min. At 25°C
Interval Coat	: 3 hrs. At 25°C
To Sanding	: 4 hrs. At 25°C
To Over Coating	: 4 hrs. At 25°C

### 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.

To obtain optimum surface finish sand the wood properly in the same direction of the wood grain, utilize sanding paper No. [120] , to achieve perfection of substrate till reaching between coats is essential, as is adequate sanding and removal of dust prior to application of first coat.

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### PRODUCT PREPARATION

Stir well before use. You can apply [140] NC putty clear, utilizing Swedish putty knife, or if required spray application a dilution with NC thinner is required up-to 250%. For details of spray equipment contact Ritver Technical Services Department.

### Dilution

Ready to use product.

No thinner is required in the normal course for ease of application.

### APPLICATION METHODS

Depends on the finishes required but in general an appropriate rate is 130 g / sq. m<sup>2</sup>.

Apply [NS 140] Ritver NC Putty - clear - followed by further sanding when dry. Repeat applications until all imperfections are removed. The number of coats depends on the surface preparation, the porosity of the substrates, and the finish required. Prior to application of final coat, it is recommended to apply one coat of Ritver NC Sanding Sealer, followed by further sanding will enhance the final finish coat appearance.

### 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 3.5Ltr, 18Ltr, 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 & FLAMABLE

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.

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.

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