



1 - Characteristic properties :

Fast drying high gloss transparent topcoat for wood coatings with excellent smooth felling and hardness properties.

2 - Materials for application :

Nitrocellulose varnish and NC Thinner.

3 - Suitable substrates :

This product can be applied directly to

- Wood surfaces.
- NC. Sealer surfaces.
- Polyester surfaces.
- Polyurethane Sealer.

4 - Surface preparation :

Following degreasing flat with the coming sandpaper grades: P320 - P1000: to dry flat (mechanically or manually).

5 - Mixing ratio :

100	Parts by volume of Lacquer
100	Parts by volume of NC thinner

6 - Spray viscosity :

19-22 second ford cup no. 4 .





7 - Process :

Apply 1 or 2 single coats allowing for a flash –off time of 5-10 minutes between coats.

8 - Spray gun fluid tip and working pressure :

Spray gun	Fluid tip	Working pressure
Gravity feed	1.5-1.8 mm	2-5 bar

9 - Physical properties :

Film thickness: 12-17 micron for one coat .
Solid Content: 33 ± 2 % .
Coverage rate: 4 – 6 m²/Kg .
Density: 0.98 ± 0.02 gm/cm³ .
Viscosity: 40 – 45 Sec. Cup iso No.6 at 25°C.

10 - Drying time :

Drying time	Touch dry	Hard dry
20 °C	30 min	2 – 3 hrs

11 - Gloss :

Glossy.

12 - Packaging :

1 kg, 3.5 kg, 10 kg, 20 kg.





13 - Color :

Transparent.

14 - Shelf life :

24 months at 20 °C.

15 - Material safety data :

When using these products, it is required to comply with the national regulations for health and safety.

