



NC GLOSS CLEAR #031

General Description:

NC GLOSS CLEAR #031 is a glossy top coat clear based on nitrocellulose and modified alkyd resin. Suitable to woods undercoated with nitro, polyurethane or polyester primer. Final coat is resistant to water, hardtop and sufficiently rub – resistant.

Major Uses:

Furniture in general, chairs, turned pieces, picture mouldings, cabinets, doors etc.

Characteristics and Physical Properties:

Appearance	Clear
Sp. Weight	0.95 g/li.
Flash point	10°C
% Solid content	44
Shelf life	18 months
Coverage	100-120 gms/m ²
Thinner	115 or 215
Dilution	60-100 %
Drying time	
Dust free	10 – 15 min.
Touch dry	30 – 40 min.
Dry to recoat	1 – 2 hours
Hard dry	2 – 3 hours
Piling up	24 hours

Method of Application:

By spraying (2, 5 –5, 6 atm) / brushing

For all prepared woods; 1 – 2 coats of NC GLOSS CLEAR #031 thinned down with 60 – 100% N.C. Thinner. Let it dry, sand with fine sandpaper by manual sanding or automatic sanding machine.

Repeat the top coating process, vertically and horizontally for a good finish.

Recommended System:

Dyes or Wood Stain	optional
NC Sealer Clear #021	1-2 coats
NC Putty Clear # 1184	optional
NC Gloss Clear #031	1 coat

Storage:

Keep material in a cool place below 25°C. Keep the container tightly closed. Shelf life of 12 months minimum.

Cleaning of Tools:

All tools should be cleaned with Wash Thinner or NC Thinner # 115 as soon as possible.

Packing:

Available in USG, 5USG (Pail) and 200 ltr (Drum)

Physiological Hazards:

NC GLOSS CLEAR #031 does not contain dangerous solvents, nevertheless, good ventilation in working rooms is recommended as well as the use of safety tools and equipment. NC GLOSS CLEAR #031 is flammable and harmful if swallowed. If contact with eyes or skin occurs, wash well with fresh water and seek immediate medical advise.

The above information is given to the best of our knowledge based on laboratory test and practical experience. However, as the paint is often used under condition beyond our control, we cannot guarantee anything but the quality of the paint itself. We reserve the right to change the given data without prior notice.