



NC PRIMER GRAY

General Description:

NC PRIMER GRAY is an economical pigmented nitrocellulose basecoat blended with modified alkyd resins and selected fillers. It is formulated to give a high covering property, good sanding ability and good elasticity.

Major Uses:

NC PRIMER GRAY can be used for all type of wooden furniture, chairs, turned pieces, clothes – hooks, picture moulding and related products.

Characteristics and Physical Properties:

Appearance	White
Sp. Weight	1.26 kg/L
Flash Point	22 ⁰ C
Solids by Weight	50%
Solids by Volume	29%
Viscosity	50 – 300 poise.
Coverage/ Coat	6 ~ 8 m ² /L

Method of Application:

By spraying (3- 4 atm) / brushing

- For all woods; 1 – 2 coats thinned at 50-100% NC Thinner.
- For woods with deep grains; 2 – 3 coats thinned at 100% NC Thinner.
- Sand the surface well with manual sanding or automatic sanding machine.
- Ensure that the surface is clean and well prepared prior to final coating.

Drying Time:

Dust free	10 min.
Hard Dry	3 hrs.
Set To Touch	20 - 25 min.
Pilling Up	12 hrs.

Storage:

Keep material in a cool place below 25⁰C. Keep the container tightly closed. Shelf life of 12 months minimum.

Cleaning of Tools:

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

Packing:

Available in USG.

Physiological Hazards:

NC PRIMER GRAY does not contain dangerous solvents, nevertheless, good ventilation in working rooms is recommended as well as the use of safety tools and equipment. NC PRIMER GRAY 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.