



MAXIWOOD N.C PRIMER SURFACER

A quick drying nitrocellulose primer cum surfacer designed for wood or wood substitutes. The product has excellent filling & sanding property in addition to its protective value. Quicker drying feature along with superior filling & sanding properties make it ideal for high out-put requirement as well as rich finish when used in combination with Maxiwood NC pigmented top coat.

PRODUCT

- Quick drying hence fast turn around & less dirt pick up
- Very good filling & sanding properties
- Interior & exterior use

FEATURES

- Mixture of Nitrocellulose of different molecular wt
- Chemical plasticizer
- Short oil non drying alkyd
- Hard resin

COMPOSITION

Natural wood & wood substitutes like fibre board, veneer etc.
Suitable for interior & exterior use.

RECOMMENDED USE

The product is best applied by conventional spray although application by brush is possible over a small area. Avoid brush application over a large surface area.

SURFACE PREPARATION & APPLICATION

Ensure wood is dry, clean & free from contaminants. Sand the surface with a coarse (P 180) followed by fine sand paper (P 400) along the direction of grains. Dust off the surface & apply a coat of Maxiwood N.C primer surfacer after thinning with thinner WT-1. Allow it to dry for one & half hour, flat the surface using P400 Emery paper, dust off to make it ready for application of Maxiwood N.C pigmented top coat after thinning with thinner WT-2.

Finish	: Smooth & matt
Color	: Light grey & White
NVM%	: 55-57
Gloss at 60 degree	: 10-15%
Supply viscosity	: 135-140 KU at 35 deg C
Thinner	: WT-1
Thinning Ratio (vol)	: 1:2
Method of application	: Conventional spray , Brush (over a small area)
Theoretical coverage	: 7-8 m ² /lt at 30 micron DFT
Practical coverage	: would depend on the surface profile, application skill & method, loss in the container.
Drying time (35°C)	: Surface dry 10-12 minutes Sandable dry 1 hr Hard dry 3-4 hrs
Pack size	: 1USG,5USG

SPECIFICATION & OTHER INFORMATION



MAXIWOOD N.C PRIMER SURFACER

Storage & Disposal : Store in cool, dry condition keeping container tightly closed in accordance with petroleum (mixture) order, SRO 1929 No 993. & dispose by controlled land fill as per requirement of statutory authority. Don't empty into drains, sewers or other water courses.

STORAGE & HANDLING

Flash Point : Below 20°C, Highly flammable.
Shelf Life : Upto 12 months in lid closed condition.

- Avoid contact with the skin and eyes. Wear suitable protective clothings such as overalls, goggles, dust mask and gloves. Use a barrier cream.
- Ensure that there is adequate ventilation in the area where the product is being applied. Do not breathe vapour or spray.
- This product is flammable. Keep away from sources of ignition. Do not smoke. Take precautionary measures against static discharge. In case of fire, blanket flames with foam, carbon-dioxide or dry chemicals.
- Don't apply below 10°C
- Eyes & Skin : In the event of accidental splashes, flush eyes with warm water & wash skin with mild soap and seek quick medical advice. Never use solvent for cleaning the affected areas.
- Inhalation & Ingestion : Remove to fresh air, loosen collar. Don't induce vomiting.
- Refer MSDS for details.

SAFETY PRECAUTION & FIRST AID

The Product information sheet is meant for general information of the product. Optimal performance by the product would be achieved on correct selection of paint & painting system , proper surface preparation & application. Unless specifically agreed in writing by us we won't be responsible for 100% performance of the product. Product information sheet would be subject to modification as & when product is modified/improved. Our endeavor would be to keep you abreast of change.

DISCLAIMER