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PRODUCT INFORMATION SHEET

WOODPOL N.C. WOOD SEALER PRODUCT CODE: 14 WOODPOL N.C. WOOD SEALER (PALE) PRODUCT CODE: 14 A

PRODUCT DESCRIPTION

WOODPOL WOOD SEALER is a nitrocellulose base air-drying Sealer developed specially for wooden product before top coating.

Woodpol wood sealer normally uses on previously applied & well sanded woodpol wood filler to achieve a flat & smooth finish. It is compatible with a wide range of top coat such as Melamine, Polyurethane & NC clear lacquer.

PERFORMANCE

- 1 Provides fast drying.
- 2 Excellent filling properties.
- 3 Good sandability & adhesion.

APPLICATION PROCEDURE

- 1 Wood surface must be dry and free of dust and loose particles. Sand the surface along grains with emery paper # 100 or 180.
- 2 Fill the wood grains by using Woodpol wood filler. Remove excess of wood filler immediately. Allow it to dry for 1-2 hours. Sand with emery paper #180 followed by 320.
- 3 Stir the content thoroughly before use to make it homogenous.
- 4 Apply 2 3 coats of Woodpol sanding sealer by spraying after mixing with good quality NC thinner or by putty knife or muslin cloth.
- 5 Allow it to dry for 1.5 2 hours. Sand with emery paper # 320 or 400.
- 6 Repeat above steps if necessary to achieve a flat & smooth surface.
- 7 Now the surface is ready for Applying Woodpol NC clear lacquer, Woodpol melamine, Woodpol polyurethane single pack or Woodpol polyurethane two pack (interior).

APPLICATION GUIDE

1 Recommended use : Interior wood application.

2 Product Description : Air-drying sealer base on nitrocellulose

3 Appearance : Transparent pale to light brown smooth paste.

4 Consistency : Ready to use but can mix with good quality NC Thinner.

4 Viscosity : $90-100 \sec 5$ Solid : 37 ± 2 6 Specific gravity : 0.94-1

5 Method of application : By spraying, putty knife or muslin cloth.

6 Recoating time : 1.5-2 hours.

7 Covering (theoretical) : 80-90 sq. ft. / coat / by rag

60-80 sq. ft. / coat / by spray.

8 Packing : 500 ml, 1 Ltr, 4 Ltrs, 20 Ltrs.

PRECAUTION

While application, excess of wood sealer should be removed immediately when applied with putty knife or muslin cloth, other wise waviness will appear on surface after application of top coat.

NOTE:

Woodpol N. C. Wood Sealer & Woodpol N. C. Wood Sealer (Pale) both are the same product except Pale is very light in color.

GENERAL INFORMATION

- 1 Stir the content well before use since soft sedimentation may occur on storage.
- 2 Recoating time may be more in case of high humidity condition and / low ambient temperature for smooth sanding.
- 3 Coverage varies depending on film thickness & nature of wood.

HEALTH AND SAFETY INFORMATION

- 1 Handle products in areas of good ventilation. Avoid inhaling vapors since product contains volatile organic solvents.
- 2 Wear normal protective overalls. Solvent resistant hand gloves, eye goggles are recommended. Avoid skin contact.
- 3 The product is flammable and container should therefore be kept away from fire & spark or any ignition source.

STORAGE, HANDLING & DISPOSAL

- 1 Store in original container in cool, dry & well ventilated place.
- 2 While handling, avoid inhalation & skin contact. Force ventilation or fresh air mask should be used in confined spaces.
- 3 Disposal in land filing & not in drain or water ways.

WARRANTY

The information contained in this sheet is based on our experience and laboratory tests and true to the best of our knowledge. However no warranty, expressed or implied, arising out of the use of our product is given as we have no control over the quality of substrate used nor the application conditions and methods. Customers are advised to carry out their own test to judge the suitability of our products for the recommended applications. The information contained here in is subject to change without further notice.

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