

Wellcoat Paints

Painting Solution



Wellcoat Paints
Wood Coatings
Product Data Sheet

MAXIWOOD UNIVERSAL STAIN

A ready to use universal stain thinnable with solvent & water. The product has deep penetration & low odor used for coloration of hard/soft woods, particle boards, veneer & ply wood.

The product is available in seven deep base shades & fifteen mixed shades which can be further mixed to achieve customized shades. The product is compatible with all wood coating systems (system e.g Nitrocellulose, Acid catalyzed system, 2 Pack polyurethane & single pack polyurethane).

PRODUCT

Deep penetration
Low odor
Simple application
Universality of usage (solvent & water based system)
Scratch resistant

FEATURES

Soluble dye (Metal complex) & organic pigments
Carrier vehicle & surface active agent
Oxygenated solvent
Water

COMPOSITION

Maxiwood universal stain is used as interior color coat on soft,hard woods,particle board for all application areas. The product should be top coated with a clear coat.

RECOMMENDED USE

Brush, conventional spray, synthetic pad applicator, cotton rag soaked in stain are common application methods. For large surface 5% dilution with sweet water may be necessary.

Ensure wood is clean free from grease & resin evenly sanded & dusted. Stain should be thoroughly stirred before use for color consistency. Always test the stain before use on a small inconspicuous area of the wood to check shade & compatibility.

Apply the stain evenly to the surface. After 2-3 minutes surplus stain should be spread & evened out using long brush strokes in the direction of grain (very soft brush should be used). Allow the stain dry thoroughly then apply Maxiwood clear coat (NC,AC or 2PPU) by spray.

SURFACE PREPARATION & APPLICATION

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Variants : Standard , Scratch resistant, Intense
Viscosity : 20-22 sec B4/30°C
Specific gravity : 1.02-1.04
Gloss : Flat / slight sheen
Adhesion : Excellent
Shades : As per company supplied shade card
Pack size : 1 LT, 5LT, 20LT
Coverage : 10-15 sq mts/lit depending on surface condition & application method.
Thinner/tool cleaner : WT-3

SPECIFICATION & OTHER INFORMATION

Storage & Disposal : Store in cool, dry condition & dispose by controlled land fill as per requirement of statutory authority. Don't empty into drains, sewers or other water courses.

Flash Point : >40° C
Shelf Life : Upto 12 months in closed condition.

STORAGE & HANDLING

- Avoid contact with the skin and eyes. Wear suitable protective clothing 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.
- Eyes & Skin: In the event of accidental splashes, flush eyes with warm water & wash skin with mild soap and seek quick medical advice.
Inhalation & Ingestion : Remove to fresh air, loosen collar. Don't induce vomiting. Refer to 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