



URETHANE OIL VARNISH

preservative or wood stain (optional)

General Description:

URETHANE OIL VARNISH is a clear gloss varnish based on urethane alkyd resin developed for interior and exterior wooden surfaces. It has a good weather resistance, easy to apply and durable finish with good scratch resistance.

Major Uses:

Ideal for all types of woods, hardwoods and wood panels. It can also be used on untreated wood and previously treated woods. It is designed to be used over wood floors as finish or for repainting.

Characteristics and Physical Properties:

Colour	Clear and Tinted
Gloss	Matt/Semigloss/Gloss
Specific Gravity	0.95
Flash Point	40°C
% Solid Content	45 approx.
Dft.	30 microns
Coverage	14 – 16 m ² / lit.

Application Details:

Method of application	By brush, Spray.
Mixing Ratio	Single Pack
Thinner / Cleaner	Thinner # 155

Surface Preparation:

- Surface must be clean, dry, and free from dirt, oil, grease and other foreign matters. If detergent is used for cleaning, rinse with fresh water.

- Apply generously by brush. To obtain a smoother finish, sand gently with fine sand paper and apply another coat of Urethane Oil Varnish.

Drying Time:

Dry touch @ 25°C	5 hrs.
Hard Dry @ 25°C	5 hrs.
Recoating time @ 25°	8 –12 hrs.

Recommended System:

Interior	
Wood Stain	1 coat
Urethane Oil Varnish	2 coats.
Exterior	
Wood Preservative	1 coat.
Urethane Oil Varnish	1 coat.

Storage and Handling:

URETHANE OIL VARNISH should be kept in cool place below 25°C. Shelf life of 12 months minimum in a tightly close container.

Cleaning of Tools:

All tools should be cleaned with Wash Thinner or Thinner # 155 as soon as possible.

Packing:

Available in 4lit (Usg), 20 lit (Pail) and 200lit (Drum)

Physiological Hazards:

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

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.

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