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PENLAC

PRODUCT DATA SHEET

A high quality solvent soluble ACRYLIC varnish for Wood, Furniture's and Wood structures surfaces.

Penlac Acrylic Varnish is an alkali resistant, varnish and protective coating primarily selected for its exceptional performance, long life and long term economical advantage. It is recommended for homes, offices, factories, shops, hotels, marine and other related structures. Penlac Acrylic varnish has proved to be highly effective in its resistance against fungus growth in humid areas and against Ultra Violet rays in hot/dry regions.

Penlac Acrylic varnish is easy to apply and dries rapidly to a hard, tough, washable and resistant finish. Penlac Acrylic varnish does not retain dirt, dust and organic particles which normally promote fungus growth.

USAGE

- On wood substrates such as wood structures, Furniture's and surfaces.
- In humid regions to discourage fungus, and algae growth.
- In dry regions for a permanently clean surface.
- For interior and exterior use.
- Highly popular and effective on exterior surfaces.

PHYSICAL DATA

- **Finish :** Gloss, Satin, and Matt
- **Colour :** Clear or Tinted colours.
- **Consistency :** Semi Viscous Liquid
- **Specific Gravity :** 0.96 (approx.)
- **Volume Solids :** 31% (approx.)
- **Flash Point :** 38 ° C (closed cup)
- **Shelf Life :** 12 months
- **Packing :** 4Lts, , 1 L.

Paints should be stirred before use and occasionally whilst in use.
Contact your supplier for further information

APPLICATION

- **Application method:** Apply two to three coats by brush or Spray onto clean and dry surfaces. Low pressure or airless spray equipment can also be used.
- **Dilution:** Thin down with Acrylic Thinner as required. For best results do not exceed the dilution volume ratio of 1 part of Acrylic Hardener to 4 parts of paint.
- **Spreading rate / Film thickness:** One litre of Acrylic varnish will cover between 8 and 9m² of surface in one coat; at this spreading rate the dry film thickness will vary between 55 and 41 microns on a completely smooth, non absorbent surface.
- **Drying time:** Approximately 30 minutes to touch dry.
- **Cleaning solvent :** Acrylic Thinner

SAFETY

- **Penlac Acrylic Varnish** is flammable, keep away from ignition source. Do not smoke whilst using.
- Wear adequate protective equipment during application; remove splashes from skin with soap and water. In case of contact with eyes, rinse with ample water and seek medical advice if necessary.
- Ensure good ventilation during application and drying.
- Keep containers tightly closed and away from children.
- A complete Material Safety Data Sheet is available on request.

MAINTENANCE

Surfaces prepared and painted according to specification will provide lasting protection and will facilitate maintenance. Carry out repairs as and when required and wash the surface occasionally; use mild detergent and light scrubbing to remove stains.