

Pascol® Clear Polyurethane

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Resource Code 355185
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DESCRIPTION

- Pascol® Clear Polyurethane provides a hard wearing clear finish with a rich, warm appearance on interior timber surfaces. It is easy to apply and protects and seals the surface. Use on interior timber furniture and woodwork such as panelling, skirting boards, window frames and sills.

PRINCIPAL CHARACTERISTICS

- Suitable for interior use only.
- Provides a hard wearing clear finish on most interior timber surfaces.

COLOURS AND GLOSS

- Honey-toned clear.
- Gloss and Satin

BASIC DATA

- **Surface Dry** Two (2) – three (3) hours
- **Recoat** Eight (8) hours
- **Fully Cured** Three (3) days minimum for general use.
All figures are quoted 20 °C and 50% relative humidity. Drying will take longer at lower temperatures or higher relative humidity. In cooler conditions, (10 °C -15°C) allow 24 hours between coats.
- **Coverage per coat** up to 16 M²/L (depending on the texture, surface porosity and method of application).
- **Wet Film Thickness** 60 microns
- **Dry Film Thickness** 20 microns
- **Thinning** If required, thin sparingly with mineral turps.
- **Clean up** Thoroughly clean equipment with mineral turps. Soak all used cloths and sanding dust in water after use as they could self ignite.

RECOMMENDED SUBSTRATE CONDITIONS AND TEMPERATURE

- Suitable for use on interior timber furniture, panelling, doors, skirtings, window frames etc.
- **Not** suitable for walk on surfaces (floors), benchtops, linoleum, vinyl, cork or ceramic tiles.
- Application **should not** be carried out if the air temperature or the substrate temperature is below 10°C or above 35°C.
- The temperature must not fall below 10°C during the drying process.
- **Bare Timber:** Fill any holes or cracks with WattyL Woodstop Timber Putty matched to the timber colour.
- **Clear Coated Surface:** If coating is unknown use paint stripper to remove the coating; or alternatively sand back to bare timber. Surfaces with existing oil based varnish may be overcoated following suitable preparation (see All Surfaces).
- **Painted Surfaces:** Use Paint Stripper to remove paint coating.
- **All Surfaces:** The surface should be thoroughly sanded. Coarse sand the surface with 120 grit paper, then fine sand with up to a 400 grit paper. Always sand in the direction of the timber grain. Remove all dust. Clean with a tack cloth, or a cloth moistened with mineral turps. The final surface should be dry and free from wax, grease and dust.
- Nail holes or cracks should be filled with a suitable timber putty in a matching timber colour. Allow to dry and sand smooth.
- Stain if required with the desired stain and colour as per directions.

INSTRUCTIONS FOR USE

- Stir well before and during use with a broad paddle. Ensure the product does not aerate, as this will produce bubbles in the finish. Do not shake.
- If desired, thin sparingly with mineral turps.
- Apply two to three even coats by brush or spray equipment at intervals of not less than 8 hours apart.
- Sand lightly between 1st and 2nd coats using abrasive paper with a 240-400 grit; sanding in the direction of the grain.
- **Important Notes:**
- Not suitable for walk on surfaces.
- Do not use on cork, linoleum, vinyl or ceramic tiles.
- Do not apply to benchtops which are subject to excessive heat, water or chemicals.
- Do not apply Pascol Clear Polyurethane over 2-pack polyurethane finishes.
- MDF timber must be sealed with ESTAPOL® Water Based Xtra Clear prior to the application of Pascol Clear Polyurethane.
- Do not apply excessively heavy coats to horizontal surfaces as this will extend the dry time of the product, which may result in it being lifted by subsequent coats.

SAFETY DATA

- **Caution** Flammable
Provide adequate ventilation during use.
Soak all used cloths and sanding dust in water after use as they could self ignite.
- **Spills and Disposal** Do not allow spilt material to enter drains or other watercourses. Absorb spills with sand or other inert material. Unwanted paint should be kept in a sealed container, such as an empty paint can, and disposed of via special waste collection services. Check with your local Council regarding the disposal of empty paint containers.
- **M.S.D.S.** A Material Safety Data Sheet (M.S.D.S.) is available on request.
- **First Aid**
- If swallowed **do not** induce vomiting. Give plenty of water to drink. Contact a doctor or the Poisons Information Centre. Phone 131126 (Australia).
- If in eyes, hold eyes open and flood with water for at least 15 minutes. Contact a doctor if any irritation occurs.
- If on skin remove contaminated clothing, wash skin thoroughly with soap and water or a proprietary skin cleanser. Do not use solvents.
- If affected by inhalation remove person to fresh air. If breathing difficulties persist or occur later, contact a doctor.

ADDITIONAL DATA

- Available in 1litre, 4 litre containers and Aerosols.
- Containers must be secured and stored upright during transit.
- Containers must not be exposed to excessive heat or cold.
- For further information, contact the Watty Information Hotline. Phone 132101(Australia).

1. This information is provided with respect to the listed Watty products. Watty recommends that:

(a) you review the Technical Data Sheets (TDS) and Material Safety Data Sheets (MSDS) before you use or handle the product; (b) the product be used only in accordance with the information provided by Watty; (c) the product be transported, stored and handled in accordance with the information on the MSDS and relevant TDS; and (d) you thoroughly test the product, using the recommended application method on a sample of intended substrate, before using the product.

2. The information in this technical data sheet was prepared using information gathered during product development. While Watty endeavours to update this information and maintain the accuracy and currency of its contents, Watty cannot guarantee that the information provided is wholly comprehensive.

3. Watty recommends that you conduct such additional investigations as may be necessary to satisfy yourself of the accuracy, currency and comprehensiveness of the information on which you rely in using and handling the product. If you require further information please contact your nearest Watty Office.

4. To the full extent permitted by law, Watty's liability for breach of a condition or warranty implied into the contract for sale between Watty and you by law is limited at Watty's election to: (a) the replacement of the product; or (b) payment of the cost of replacing the product.