



777PT SUPERCAT PRIMATINT

Acid Catalysed Tintable Primer Base

Product Data

777PT Supercat Primatint is a high quality, isocyanate free, two pack board primer, for use under 777HS Supercat.

- Tintable with 777HS Supercat Colour
- Quick drying
- Easy sanding
- Excellent filling properties
- Low toxic solvents

The catalyst is acid, dissolved in solvent.

Uses

As a primer for high quality furniture, toys, shop fittings, doors, cabinets, desks, panelling, partitions and most interior woodwork.

MUST be tinted with 777HS – CANNOT be used untinted.

Once tinted, spray apply 50-60 microns Dry Film Thickness.

Overcoat overnight (sand 360).

Overcoat with 777HS, 999HS.

Colour Availability

Neutral. Tintable with 777HS Supercat to desired colour.

Packaging

777PT Base – 4L, 20L

777HS Tinter – 1L, 4L, 20L

777B Catalyst – 1L, 4L

777C Catalyst – 1L, 4L

777CF Catalyst – 1L, 4L

Substrate and Surface Preparation

Wood – Sand and dust down.

MDF – Sand faces with 150 grit, edges with 120 grit followed by 180 grit in the opposite direction.

Mixing Ratio

Mix 4L 777PT with 2L 777HS, then 300ml 777B.

Mix 4L 777PT with 2L 777HS, then 1.5L 777C or 777CF.

Pot Life

Once catalysed, pot life is 8 hours.

Thinning and Clean Up:

777B catalysing, add 50-100% 777TF.

777C or 777CF catalysing, add 30-80% 777TF

Clean gun and equipment with 777TF.

Application

Spray – conventional or pressure pot.

Do NOT apply by hot spray.

Drying

Approximate air dry times at 20-25 deg C.

Dust free – 30 minutes

Sandable – 2 hours

Overcoat – 2-16 hours

Note – The above times will be adversely affected below 15 deg C.

It is recommended that the film dries overnight before overcoating, to ensure maximum holdout of the topcoat.

Theoretical Coverage

Approximately 8.2 sq. m/litre @ 50µm DFT (catalysed with 777C).

Practical coverage rates will be lower than theoretical and this must be taken into consideration when calculating costs.

Safety Precautions

Read each component's material safety data sheet before use. Mixed material has hazards of each component. Safety precautions must be strictly followed during storage, handling and use.

Health & Safety

Avoid breathing vapour. Use with adequate ventilation. High concentrations of vapour may cause headache or nausea, affect the nervous system and respiration.

Do not use in the presence of naked flame or other sources of ignition. Store away from heat.

Wear safety glasses/goggles, an air supplied respirator or hood and PVC or nitrile chemical handling gloves.

If spraying in a confined area, a positive pressure air respirator should be worn.

Store/dispose of residues in accordance with local body regulations.

First Aid

If poisoning occurs, contact a doctor. The Poisons Information Centre may be of assistance – telephone 0800 POISON (NZ), 13-11-26 (Australia).

If swallowed, do NOT induce vomiting. Give a glass of water to drink and get medical attention urgently. If affected by vapour, get into fresh air immediately. If splashed into the eyes, flush them with copious quantities of clean water for 15 minutes and get urgent medical attention.

If splashed onto skin, wash with soap and water.

For further information, refer to the Material Safety Data Sheet for this product.

CAUTION:

Improper use and handling of this product can be hazardous to health.

Do not use this product without first taking all appropriate safety measures to prevent property damage and injuries. These measures may include, without limitation: implementation of proper ventilation, use of proper lamps, wearing of proper protective clothing and masks, tenting and proper separation of application areas. Consult your supervisor. Proper ventilation and protective measures must be provided during application and drying to keep spray mists and vapour concentrations within safe limits and to protect against toxic hazards. Necessary safety equipment must be used and ventilation requirements carefully observed, especially in confined or enclosed spaces, such as tank interiors and buildings.

This product is to be used by those knowledgeable about proper application methods. PPG Industries makes no recommendation about the types of safety measure that may need to be adopted because these depend on application environment and space, of which PPG Industries is unaware and over which it has no control.

If you do not fully understand these warnings and instructions or if you cannot strictly comply with them, do not use the product.

This product is for professional use only. Not for residential use.

Technical information given verbally or in writing is based on knowledge and research, given in good faith and believed to be reliable, but no guarantee of accuracy is made or implied. Since methods and conditions of use are beyond our control, all merchandise is sold and received subject to the condition that our liability whether express or implied for any defect in quality, or for any lack of fitness for the specified use thereof, is limited to the return of the purchase price if written claim is made within 14 days from date of delivery. It is recommended that the user makes his or her own tests to determine the suitability of the product for his own requirements. Freedom from patent restrictions is not implied.

**PPG Industries NZ Ltd • 5 Monahan Road • Mt Wellington • Auckland • Phone 0800-263 766 • Fax 0800-659 377
PPG Industries Australia Ltd • McNaughton Rd • Clayton • VIC 3169 • Phone 1300 305 699 • Fax 1300 304 214**