



# 397 ESTABUILD SEALER

MAY 2008

## Clear Polyester Sealer

### Product Data

397 PPG Estabuild Sealer is a two-pack, peroxide cured hi-build polyester sealer designed for application onto MDF and sealed timber, with the following features:

- Ideal build coat over open grain solid timber/veneer
- High volume solids
- Excellent grain enhancement effect
- Good sanding properties
- Isocyanate free

### Uses

PPG Estabuild Sealer is particularly suitable where grain filling / high build is required, like boat interiors, bar tops, hotel furniture, caskets.

NOT for external use.

Not to be applied directly to timber or veneer, as this may cause bleaching of timber.

Apply over suitable polyurethane sealer (700, 390, 495).

### Colour Availability

Clear only.

### Packaging

397A: 4L, 20L

397B: 4L

### Substrates

Solid and veneer timber

### Mixing Ratio

Add 2% 397B (by weight) to 397A.

### Surface Preparation

Wood – Sand and dust down.

### Thinning and Clean Up

No thinning required.

Clean equipment with 104 Reducer.

### Application

Spray – conventional or airless.

### Drying

Approximate air dry times at 25 deg C:

Dust free: 2 hours

Print free: 8-12 hours

Sanding: Overnight

### Theoretical Coverage

Approximately 12 sq. m/litre @ 50µm DFT (catalysed).

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.***

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