



## RESTORE WOOD PUTTY

### 1. DESCRIPTION

A fast setting, natural polymer based water soluble wood putty.

Wood putty filler that is used by the cabinet makers and wood workers to fill cracks, splits, holes and surface defects on all kinds of wood. It is also suitable as a grain filler – including filling end grain.

### 2. TECHNICAL DATA

Product Code	RES 1070
Colour	White, Meranti & Imbua
Shelf life	6 Months
Packaging	200 G & 1L
Flashpoint	
Viscosity	Putty
S.G (Weight)	2-23
Solids per volume	82-83%
Solids per mass	92-93%
Cleaning	
Thinning	Water

### 3. FEATURES

- Ideal for shadow holes.
- Used on uncoated surfaces
- Available in a range of timber colours
- Ready-mixed easy to use
- Dries to a hard finish- easy to sand and can be drilled.
- Can be over coated with most wood coating systems.
- Water based- non toxic non flammable
- Compatible with water based universal colourants

### 4. LIMITATIONS

- Not suitable for use where flexibility and movement accommodation is needed.
- Not suitable for coated surfaces.
- The product is not water resistant
- Do not use under acid catalysed systems.
- Shrinkage will occur. For deep holes apply in several layers, allowing each layer to dry before applying the next.
- Opened product can deteriorate due to bacterial action. Keep closed!

### 5. SURFACE PREPARATION

- Surfaces must be clean, dry, and free from dust, dirt, oils, grease and any other forms of surface contamination.
- The timber surface must be in condition ready to receive the wood filler. All traces of previous finishes or smears of adhesive must be removed by sanding. The wood surface must be in its raw, unfinished state.
- Oily wood or wood high in Tannic Acid should be wiped with acetone prior to filling.
- Very dry surfaces should be damped with water before filling.

### 6. APPLICATION

#### Mixing – One Component

- If the product is appears dry, add a small amount of hot water and mix to a smooth, stiff paste.
- Alternatively place the container in a bowl of hot water to soften the contents before mixing.



## TECHNICAL DATA SHEET

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### Trowel

- Apply by means of a trowel, paint scraper, putty knife

### Application – Equipment & Methods

- Apply with a putty knife or paint scraper by pasting over a hole of crack
- For deep holes apply **Restore Wood Putty in several layers, allowing each layer to dry between applications.**
- For grain filling application, thin with water to a creaming consistency and apply.
- Remove excess wood putty immediately
- Allow to dry before sanding or over coating
- The use of a blow dryer will speed up application
- Clean tools immediately

### Environmental Health & Safety Information

**DANGER! CORROSIVE! WILL CAUSE EYE BURNS AND PERMANENT TISSUE DAMAGE.**

**HARMFUL IF SWALLOWED. CONTAINS POTASSIUM HYDROXIDE. AVOID CONTACT WITH SKIN.**

May cause permanent skin damage and severe respiratory system irritation. Use with adequate ventilation. Wear protective clothing, acid resistant rubber gloves and eye goggles. Avoid breathing spray mist. If properly used, a respirator may offer additional protection. **FIRST AID:** Eye and skin contact: In case of eye or skin contact, flush immediately with water for 20 minutes. Get medical attention if irritation or symptoms of overexposure persist. If inhaled, move to fresh air. If swallowed, **DO NOT** induce vomiting. Get medical attention immediately. Give water to dilute material in stomach. Never give anything by mouth to an unconscious person.

**CAUTION: KEEP OUT OF REACH OF CHILDREN AND ANIMALS – DO NOT TAKE INTERNALLY.**

**Refer to Material Safety Data Sheet for additional health and safety information.**

**IN CASE OF FIRE:** Use foam, CO<sub>2</sub>, dry chemical, or water fog.

**SPILL** – Absorb with inert material and dispose of as specified under **Thinning/Clean-up.**

### **DISCLAIMER**

*The technical information contained in this document are given in good faith and are meant to be used as a guideline by the specifier or user. Whilst we are confident about the quality of our products, we cannot accept any liability for the incorrect use or application of our products. Surface preparation forms an integral part of the scope of works and it is expected that the highest standards are maintained during surface preparation and application, to ensure that our products perform as intended. Always ensure to use the same product batch numbers, refrain from doing spot touch-ups and paint surfaces from corner to corner to prevent colour and sheen variance.*

*Please note that all our latest Product Data Sheets and Material Safety Data Sheets are available for viewing on our website at [www.prepfit.co.za](http://www.prepfit.co.za). All information listed is owned or used under licence of Prepfit and its related companies. © Prepfit (Pty) Ltd. All rights reserved.*