



Technical Data Sheet

Wood Putty Powder Product No. 0511

Description

Wood Putty (powder) is designed (after mixing) to work like putty & dry hard as wood.

Key Features

- Full Cure in 1 Hour
- Excellent Shelf-Life
- Easy to Use
- Stainable *
- Easily Sanded after Full Cure
- Paintable
- VOC Compliant
- Water Clean Up

Uses

Repair furniture, set loose joints, fill nicks, cracks & holes in woodwork & build models.

Surface Preparation

Surface should be sound. Remove all dirt, grease & loose particles from surface to be repaired. Dampen surface with water.

Mixing

Using a clean container, mix 3 parts powder to 1 part clean water to obtain a smooth, pliable paste. Mix only amount needed. Wood Putty sets quickly & cannot be reworked. To slow drying time add one tablespoon of vinegar per pound of powder.

Application

Press mixed product firmly with Red Devil Putty Knife into hole or crack. Smooth or build up to desired shape. Allow to dry one hour before carving or finishing. TO COLOR: Add dry color before application & mix thoroughly, or apply oil stain to patch before Wood Putty dries. May be painted when completely dry. WEAR DUST MASK WHEN SANDING TO PREVENT INHALATION OF DUST PARTICLES.

<u>Physical/Performance Property</u>	<u>Test Method</u>	<u>Typical Result</u>
<i>Consistency/Appearance</i>	<i>Visual Observation</i>	<i>Powder</i>
<i>Full Cure</i>	<i>Test Lab</i>	<i>1 hour</i>
<i>Shelf Life</i>	<i>Lab 50 C Oven – Accelerated</i>	<i>2 Years Minimum (stored as directed)</i>
<i>Storage Conditions</i>	<i>Test Lab</i>	<i>Store in a cool, dry place in the original, sealed container</i>
<i>Toxicity</i>	<i>Supplier Data Sheets</i>	<i>Non-toxic when used as directed.</i>
<i>Paint-Over Time (Latex & Oil Base)</i>	<i>Test Lab</i>	<i>After full cure – typically 1 hr</i>
<i>Mixing Ratio (average consistency)</i>	<i>Supplier Data Sheets</i>	<i>3 Parts Powder to 1 Part Water</i>
<i>Solubility in Water</i>	<i>Test Lab</i>	<i>Insoluble</i>
<i>Color</i>	<i>Visual Observation</i>	<i>Off-white</i>
<i>VOC Content</i>	<i>Supplier Data Sheets</i>	<i>0% by weight</i>
<i>Sandability</i>	<i>Test Lab</i>	<i>Excellent</i>
<i>Stainability</i>	<i>Test Lab</i>	<i>Excellent – see above under Application</i>

Clean Up

Clean tools with water before product hardens & clean skin with soap & water.

For Best Results

- Gloves & eye protection should be worn for optimum protection.
- Sponge dampen patch area with clean water prior to application
- Mix only amount needed as mixed Wood Putty dries quickly

Color

Off-white

Packaging

HDPE Tub

Limitations

- Use of clean water recommended.
- Store in cool dry place.
- Wear appropriate dust mask for sanding

Environmental/Safety/Transportation

<u>Criteria</u>	<u>Evaluation Method</u>	<u>Status</u>
<i>CARB Compliance</i>	<i>Documents Review</i>	<i>Yes</i>
<i>Prop 65 Ingredients</i>	<i>Documents Review</i>	<i>Yes (see MSDS)</i>
<i>UN Proper Shipping Name</i>	<i>Review of Regs</i>	<i>N/A</i>
<i>UN Hazard Class</i>	<i>Review of Regs</i>	<i>N/A</i>
<i>UN ID Number</i>	<i>Review of Regs</i>	<i>N/A</i>
<i>UN Packing Group</i>	<i>Review of Regs</i>	<i>N/A</i>
<i>VOC Content</i>	<i>Calculated</i>	<i>0% by weight</i>

CAUTION: NOT FOR INTERNAL CONSUMPTION. KEEP OUT OF REACH OF CHILDREN & PETS. WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.(See MSDS for additional information)

LIMITED WARRANTY

Recommendations for use of this product are based on tests we believe to be reliable. Manufacturer and seller are not responsible for results where this product is used under conditions beyond our control. If not satisfied when used as directed, product will be replaced without charge upon presentation of proof of purchase and used container. This limited warranty only applies to residential use and damages including consequential damage and other remedies are excluded. No other warranties apply, including fitness for a particular purpose.

TDS Number: 0511TD

Date of Issue: January 25, 2010

SEE MSDS FOR ADDITIONAL DATA/INFORMATION