



Technical Data Sheet

Patch 'n Fill Water Putty – Powder: 0501, 0504

Description

Patch 'n Fill Water Putty Powder is an easy to use, multi-purpose repair product.

Key Features

- Full Cure in 1 Hour
- Excellent Shelf-Life
- Easy to Use
- Stainable
- Easily Sanded after Full Cure
- Paintable

Uses

Repairs plaster, wallboard, concrete, stone, doors, windows, floors. Makes molds & castings.

Surface Preparation

Surface should be sound. Thoroughly clean surface to be repaired. Dampen surface before applying Patch n' Fill.

Mixing

Use clean container & water. Mix enough Patch n' Fill with water to obtain a smooth, pliable paste (approximately 1 part water to 3 parts powder). NOTE: Mix only amount needed as Patch n' Fill sets quickly & cannot be reworked. TO SLOW DRYING TIME ADD 1 TABLESPOON OF VINEGAR PER POUND OF POWDER.

Application

Press mixed product firmly with Red Devil Putty Knife into hole or crack. Level or build up to desired shape. Allow to dry one hour before filing, sanding or carving. TO COLOR: Add dry color to paste mixture before application & mix thoroughly.

<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>Firm Set</i>	<i>Test Lab</i>	<i>30 minutes</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>

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 Patch n' Fill dries quickly

Color

Off-white

Packaging

HDPE Tub

Limitations

Use of clean water recommended.
Store in cool dry place.

Environmental/Safety/Transportation

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

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.

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SEE MSDS FOR ADDITIONAL DATA/INFORMATION