

TECHNICAL DATA SHEET



Henkel Canada Corporation

Professional and Consumer Adhesives Mississauga, ON L5N 6C3 Phone 1-800-624-7767 Fax (440) 250-9661 www.lepage.com

DESCRIPTION

LePage® Polyfilla® Spackling for Big Hole Repair is a white interior/exterior lightweight filler. It is easy to apply, spread and feather edge. Ideal for filling cracks and holes up to 13 mm (1/2") deep in one application. Polyfilla for Big Hole Repair will not crack or shrink. It has low odour and wet filler can be easily cleaned with water. Paintable and sandable.

RECOMMENDED FOR:

Use on wood, plaster, drywall, wallboard, masonry, brick and concrete. Fills cracks and holes, smoothes surface defects, covers hammer marks and fills over nail and screw heads. Suitable for moist or damp areas, such as bathrooms and kitchens, or where condensation is a problem.

NOT RECOMMENDED FOR:

- Metal or plastic surfaces
- High traffic areas (e.g. floors)
- Chinking between logs in log cabins
- Very large, deep holes where patches will have screws or nails holding weight
- Repairs subject to movement
- Unpainted exterior applications

FEATURES & BENEFITS:				
Feature	Benefits			
Ready to use	No mixing required			
Paintable and sandable	Blends with surroundings			
Non-shrinking	Will not crack; Fills deep holes in one application			
Lightweight and smooth texture	Easy to apply, spread and feather edge			
Water resistant	Can be used outdoors and in other high humidity applications such as in bathrooms and kitchens			
Water clean-up	Easy soap and water clean-up for uncured product; Eliminates the use of harsh cleaners			

DIRECTIONS

Tools Typically Required: Spatula or putty knife, 120 grit sandpaper.

Safety Precautions:

Wash hands after use.

Preparation:

Apply and cure product above 10°C (50°F). Colder temperatures and humid conditions will lengthen the drying time. Surfaces must be clean, dry and free of loose materials. Remove ragged drywall paper from damaged edges. Do not expose to moisture until it is fully cured.

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Item #	Package	Size
394034	Squeeze Tube	162 mL
1256103	Plastic Tub	300 mL
1256104	Plastic Tub	900 mL
1292891	Plastic Tub	2.7 L

Application:

Apply with a spatula or a putty knife. Press product firmly and smooth wet putty down to the surface level, overlapping the areas of the imperfection. After fully dried, sand lightly with fine sandpaper to blend edges into existing surface. Remove sanding dust and prime before painting. For fills greater than 13 mm (1/2") deep, apply in layers to prevent sagging and slow drying. Allow drying between layers, approximately 24 hours per ½" depth. Ensure the patch is fully dried before painting or the paint may bubble or life. Exterior applications must be protected with an exterior paint.

Clean-up:

Uncured filler can be cleaned up with water. Cured filler may be sanded or scraped away.

STORAGE AND DISPOSAL

PROTECT FROM FREEZING. Store tightly sealed to prevent drying. Product should not be washed down drain to avoid clogging. To dispose of unwanted product, squeeze out from tube or scrape out from tub, allow to harden and discard with trash. Wipe/rinse container and place with plastics for recycling.

PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN. Refer to the Material Safety Data Sheet (MSDS) for further information

DISCLAIMER

The information and recommendations contained herein are based on our research and are believed to be accurate, but no warranty, express or implied, is made or should be inferred. Purchasers should test the products to determine acceptable quality and suitability for their own intended use. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent, without authority from the owner of the patent.

TECHNICAL DATA

Typical Uncu	red Physical Properties	Туріс	al Applica	ation P	roperties	
<u>Colour:</u>	White	Application Temperature:	Apply and c	cure abov	e 10°C (50°F)	
Appearance:	Smooth paste	<u>Odour:</u>	Low			
Base:	Polymer binder / lightweight fillers	<u>Clean-up:</u>	Soap and w	vater for u	incured product	t.
<u>pH:</u>	8.4 to 9.0	<u>Dry Time:</u>	Varies with application thickness, temperature and humidity. A 2 to 3 mm (1/16" to 1/8") depth dries in approximately 4 hours. A 2 cm (3/4") depth dries in approximately 2 to 3 days.			
Specific Gravity (air free):	0.47 to 0.55					s. A 2 cm
<u>Viscosity:</u> Tube Format Tub Format	275 to 350 Mcps @ 1 rpm 350 to 500 Mcps @ 1 rpm					·
<u>% Solids:</u> Tube Format Tub Format	42.7 to 46.1% by weight 43.4 to 47% by weight					
<u>Shelf Life:</u>	18 months from date of manufacture (unopened)					
Lot Code Explanation:	YM123					
	Y= Year	Y	'ear		Month	
	M = Month		006	F	January	A
	Tube Format:123 = The batch # of a product manufaLot code is imprinted onin that given month and year.		007	G	Feburary	В
Lot code is imprinted on			800	H	March	С
the crimped end of the			009	J	April	D
squeeze tube underneath			010	K	May	E
the hang hole.			012	A B	June Julv	G
C = Year = 2013			012	C	August	H
	Tub Format: M = Month = November		014	D	September	J
Lot code is stamped on	$028 =$ This is the 28^{th} batch of this produced by the second seco	nduct	015	E	October	ĸ
the bottom of the tubs. to	to be manufactured in Nov. 2013.		016	F	November	M
		2	017	G	December	N

Note: I, L and O have been skipped so as not to confuse the letters with numbers.

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Typical Cured Performance Properties

<u>Colour:</u>	White	Sandable:	Yes
Cured Form:	Hard solid	Paintable:	Yes
Water Resistant:	Yes. Exterior applications must be covered with a waterproof coating (i.e. exterior paint or stain).	<u>Clean-up:</u>	Sand or scrape

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