



TECHNICAL DATA SHEET



Polyfilla® Multi-Surface Repair

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DESCRIPTION

LePage® Polyfilla® Multi-Surface Repair is a ready-to-use, multi-purpose, water-resistant patching compound. Excellent for repairs inside and outside the home, on all the surfaces you may encounter such as plaster, drywall, wood, brick, concrete and masonry. Use to repair small cracks, holes and imperfections like nail holes, hammer dints, rough wood grain, cracked paint, and chipped concrete block. Spreads smoothly on ceilings and walls. It resists cracking and is sandable and paintable.

RECOMMENDED FOR:

Patching cracks, holes and imperfections in plaster, drywall, wood, brick, concrete, masonry, stone and most common building materials. For interior and exterior use.

NOT RECOMMENDED FOR:

- Use as a caulking or sealant
- Applications requiring flexibility
- Floor and deck applications
- Underwater applications
- Tuck pointing on brick
- Chinking between logs in log cabins

FEATURES & BENEFITS:

| Item # | Package | Size |
|---------|-------------|--------|
| 1256114 | Plastic Tub | 300 mL |
| 1256115 | Plastic Tub | 900 mL |

| Feature | Benefits |
|---|---|
| Repairs surface imperfections anywhere..... | Bonds well to a variety of materials; Can be used for interior or exterior applications |
| Highly water-resistant..... | Good for high humidity applications; or for applications requiring weather resistance |
| Easily Sanded | Easy to finish and blend into materials |

DIRECTIONS

Tools Typically Required:

Putty knife, sandpaper.

Safety Precautions

Wash hands after use.

Preparation:

Surfaces must be dry, clean and free of grease, dust and foreign material. Apply above 10°C (50°F). For exterior applications, do not apply if rain is in the forecast or protect repaired area from water until fully cured.

Application:

Apply with a putty knife and smooth. For a smoother finish, dip putty knife in water. One application will be sufficient for small repairs. For holes deeper than 3 mm (1/8"), apply in 3 mm (1/8") layers, allowing each application to dry. To make patches invisible, fill slightly above the surface level and over lap onto surrounding area. Allow to dry and sand to feather the edge of patch into the surrounding surface. Allow the patch to dry thoroughly before painting to avoid lifting or bubbling of paints. A shallow repair dries in approximately 1 to 5 hours depending on depth of fill, temperature and humidity. Prime before painting. Exterior application: for best results, apply a top coat of a good quality exterior paint.



Clean up:

Clean skin and tools immediately with water. Dried material can be sanded or scraped.

STORAGE AND DISPOSAL

Store above freezing. Store tightly sealed to prevent drying. Do not dispose of unused product down drains or sewers. Allow to harden and dispose with trash.

LABEL PRECAUTIONS

KEEP OUT OF THE 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 Uncured Physical Properties | | Typical Application Properties | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------------|---|---|--|--|-------|--|------|---|---------|---|------|---|----------|---|------|---|-------|---|------|---|-------|---|------|---|-----|---|------|---|------|---|------|---|------|---|------|---|--------|---|------|---|-----------|---|------|---|---------|---|------|---|----------|---|------|---|----------|---|--|
| <u>Colour:</u> | Off-white | <u>Application Temperature:</u> | Apply and cure above 10°C (50°F) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>Appearance:</u> | Smooth buttery paste | <u>Clean up:</u> | Cleanup wet material with a damp cloth. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>Base:</u> | Polymer binder / natural limestone and other fillers | <u>Odour:</u> | Low | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>Specific Gravity:</u> | 1.79 | <u>Dry Time:</u> | Shallow repairs will dry in approximately 1 to 5 hours depending on temperature, humidity and depth of fill. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>Viscosity:</u> | 750 Mcps @ 1 rpm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>% Solids:</u> | 74.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>pH:</u> | 8.7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>Flash Point:</u> | > 95°C (203°F) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>Shelf Life:</u> | 18 months from date of manufacture (unopened) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>Lot Code Explanation:</u> | <p>YM123 Y= Year M = Month 123 = The batch # of a product manufactured in that given month and year.</p> <p>(Lot code is stamped on bottom of tub)</p> <p>For example: CM028 C = Year = 2013 M = Month = November 028 = This is the 28th batch of this product to be manufactured in Nov. 2013</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | <table border="1"> <thead> <tr> <th>Year</th><th></th><th>Month</th><th></th></tr> </thead> <tbody> <tr><td>2006</td><td>F</td><td>January</td><td>A</td></tr> <tr><td>2007</td><td>G</td><td>February</td><td>B</td></tr> <tr><td>2008</td><td>H</td><td>March</td><td>C</td></tr> <tr><td>2009</td><td>J</td><td>April</td><td>D</td></tr> <tr><td>2010</td><td>K</td><td>May</td><td>E</td></tr> <tr><td>2011</td><td>A</td><td>June</td><td>F</td></tr> <tr><td>2012</td><td>B</td><td>July</td><td>G</td></tr> <tr><td>2013</td><td>C</td><td>August</td><td>H</td></tr> <tr><td>2014</td><td>D</td><td>September</td><td>J</td></tr> <tr><td>2015</td><td>E</td><td>October</td><td>K</td></tr> <tr><td>2016</td><td>F</td><td>November</td><td>M</td></tr> <tr><td>2017</td><td>G</td><td>December</td><td>N</td></tr> </tbody> </table> | Year | | Month | | 2006 | F | January | A | 2007 | G | February | B | 2008 | H | March | C | 2009 | J | April | D | 2010 | K | May | E | 2011 | A | June | F | 2012 | B | July | G | 2013 | C | August | H | 2014 | D | September | J | 2015 | E | October | K | 2016 | F | November | M | 2017 | G | December | N | |
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Note: I, L and O have been skipped so as not to confuse the letters with numbers

Typical Cured Performance Properties

| | | | |
|-----------------------------|-----------------------------|--------------------|-------------------------------------|
| <u>Colour:</u> | Off-white | <u>Cured Form:</u> | Hard, non-flexible solid |
| <u>Service Temperature:</u> | -18°C (0°F) to 66°C (151°F) | <u>Clean-up:</u> | Sand or scrape away dried material. |