11 Hawthorn Parkway
Vernon Hills, IL 60061
An RPM Company

Technical Data Bulletin

READY PATCH™ LITE

- Lightweight formula for quick, easy repairs
- Recommended for interior or exterior surfaces
- Smooth and moist – stays on putty knife
- Dries quickly to an easily sandable finish
- Resists shrinking and cracking
- Can be painted when dry to the touch
- Silica free

Selection Data

Generic Type – Vinyl acrylic patching compound

Recommended Uses
Recommended for filling cracks, holes, gouges, and surface imperfections on walls, trim, doors, cabinets, furniture, siding, fascia, soffits, foundations, and related interior and exterior architectural substrates. READY PATCH LITE is not intended as a substitute for concrete/cement patch, caulk, or epoxy wood filler or for use in circumstances where these products are required nor is it recommended for application to any surface subject to immersion or prolonged contact with water.

Color/Tinting – READY PATCH LITE Spackling and Patching Compound is white in color. For applications where it is necessary to differentiate the color of the spackling paste from the color of the substrate, add few drops of universal colorant and blend in thoroughly to achieve the desired color.

Application Data

Substrates – READY PATCH LITE is recommended for filling nail holes, splits, cracks, gouges, dents, and other surface imperfections in the following substrates: new or previously painted wood (including pine, fir, cedar, redwood, plywood, T-1-11, and pressure-treated wood), drywall, cured plaster, masonry (including stucco, concrete block, poured concrete, and brick).

Surface Preparation – Surfaces to be patched must be clean, dry, and in sound condition. If necessary, wash thoroughly with detergent and water to remove dust, dirt, grime, and other contaminants that can interfere with adhesion.

Rinse well and allow to dry before patching. Any existing coatings that are not soundly adhered should be removed by the best available means, usually sanding and/or scraping. Remove loose, dried caulk and replace where necessary. **Note:** Excessively deep holes that require an epoxy-based wood filler or concrete/cement patch should be filled with these materials.

Areas that are normally caulked should be filled with the proper caulking material. If surface requires a full-bodied or heavy duty patching material use regular formula READY PATCH. Countersink exposed nail heads and prime with an appropriate stain killing primer.

Application Requirements – Apply as many coats as necessary to fill the hole or imperfection level with the surrounding surface.

Application Methods – Apply READY PATCH LITE with a clean putty or spackling knife of a size suitable for hole that is being filled. In general use a 1" putty knife for nailholes and cracks; a 2" knife for larger gouges, a 3" to 6" knife for skimcoating exterior siding, etc. Spread READY PATCH LITE over the hole and remove excess until product is smooth and

flush with the surface. If holes are wide and over ¼" deep two or more applications are recommended. If sanding is not necessary or desired, READY PATCH LITE may be primed or painted when dry to the touch. Otherwise, wait until product has fully dried before sanding smooth. Prime patched areas before painting to prevent excessive absorption of paint. For best results apply an appropriate primer to the entire surface after spot priming patched areas.

Coverage – Approximately 13 sq. ft. per gallon applied at a thickness of 1/8 inch. Application losses will vary according to the depth and extent of the cavities being filled and the quantity of product used.

Application Conditions

Do not apply product if temperature or humidity is outside the following ranges:

Humidity: 0% – 95%
Temperature: 50º– 90ºF (10º– 32ºC)

Note that temperature and humidity directly affect the dry time of the product. Higher temperatures and lower humidity will accelerate the dry time while lower temperatures and higher humidity will slow down the dry time.

Thinning – If thinning is necessary add water sparingly and stir thoroughly.

Cleanup – Clean up excess or dropped portions of product while soft with a damp rag. If product dries it may be removed by scraping, sanding, or washing. Clean application tools in warm, soapy water immediately after use. If product has dried on application tool soak the tool overnight in a solution of detergent and water. Scrub clean with a stiff brush.

Typical Physical Properties

Solids by weight	45%
Solids by volume	72%
Density	4 lbs. per gallon
Flashpoint (Seta flash)	>200° F (93° C.)
Shelf Life @ 75°F. (24°C)	36 months
Storage/Handling	35°– 90° F (4°– 27° C.) Keep from freezing

Warranty

READY PATCH LITE will perform as claimed if directions are followed. Directions are as complete as possible, but cannot encompass all conditions, applications, techniques and/or surfaces that are beyond our control. If you have a question, check with your dealer or contact Rust-Oleum Corporation. Warranty is limited to replacement or refund value of product actually used if such product proves defective within two years of manufacture.

Precautions

Keep out of reach of children. Do not take internally. Wear NIOSH-approved dust mask when dry sanding.

Packaging and Shipping Information

Unit Size	Item #	Product UPC	Carton Code	Case Pack	Case Wt. Lb.	Dimensions L x W x H	Case Vol. Cu. Ft.	Pallet Pack	Pallet Size
Gallon	04301	0-47719-04301-0	2-00-47719-04301-4	2	11	8" x 15½ " x 7¾"	0.57	90 cs	48 x 42
Quart	04304	0-47719-04304-1	6-00-47719-04304-3	6	7	5-1/8" x 15½ " x 7¾"	0.47	112 cs	48 x 42
Pint	04308	0-47719-04308-9	5-00-47719-04308-4	12	8	4¾" x 8-5/8 " x 11¼"	0.39	112 cs	48 x 42
½ Pint	04309	0-47719-04309-6	5-00-47719-04309-1	12	4	6½" x 10¼ " x 6¾"	0.26	320 cs	48 x 42

Keep out of reach of children

Read and carefully follow all information on this Technical Data Bulletin, on the product label and the material safety data sheet for this product. To the best of our knowledge, the data contained herein are true and accurate at the date of issuance and are subject to change without prior notice. User must contact Rust-Oleum to verify correctness before specifying or ordering. No guarantee of accuracy is given or implied. We guarantee our products to conform to Rust-Oleum's quality control and assume no responsibility for coverage, performance or injuries from use. Visit Zinsser.com for our most up-to-date technical data bulletins.

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