Rejuvenate®
Siding Restoration
C18-50 Series (US), C18-Q50 Series (Canada)

CHARACTERISTICS

Rejuvenate Siding Restoration is an exterior paint & primer in one coating designed to improve adhesion and to create a smoother finish look. Features Smooth Fill Technology™. Designed to fill and flow, allowing the topcoat to have a smoother more uniform finish.

Dependable Bonding: Formulated to bond tightly, making it ideal for application to marginally prepared, alligatored or peeling siding and trim.

Smoother Finish: Compared to applying a traditional paint and primer over less-than-perfect surfaces, Rejuvenate’s filling characteristics result in a more even finished appearance.

Fast drying

Use on smooth or textured surfaces

Stays flexible

It may be applied to a surface with a pH of 6 to 13.

Color: Many Colors

Coverage:

Per coat: 90-120 sq.ft. per gallon
14.0-18.0 mils wet; 6.5-8.5 mils dry

1 coat system, spray applied, coverage per coat: 45-60 sq.ft. per gallon
28.0-36.0 mils wet; 13-17.0 mils dry

Can be applied up to 40 mils wet. Coverage will vary with the substrate and the texture.

Drying Time, @ 50% RH:

@ 77°F

Touch: 4 hours

Recoat: 24 hours*

*See application tips for wet on wet application.

Finish: Low sheen

Tinting with CCE only:

Base: oz. per gallon
Extra White 0-5 SherColor
Deep Base 4-12 SherColor
Ultradeep 4-12 SherColor

Extra White C18W00051
(may vary by color)

V.O.C. (less exempt solvents):

less than 50 grams per litre; 0.42 lbs. per gallon

Volume Solids: 47 ± 2%

Weight Solids: 62 ± 2%

Weight per Gallon: 11.58 lb

Flash Point: N/A

Vehicle Type: Styrene Acrylic

Shelf Life: 36 months unopened

Mildew Resistant

This coating contains agents which inhibit the growth of mildew on the surface of this coating film.

COMPLIANCE

As of 09/12/2019, Complies with:

OTC Yes

OTC Phase II Yes

SCAQQMD Yes

CARB Yes

CARB SCM 2007 Yes

Canada Yes

LEED® v4 & v4.1 Emissions N/A

LEED® v4 & v4.1 V.O.C. Yes

EPD-NSF® Certified N/A

MIR-Product Lens Certified N/A

APPLICATION

The substrate and its condition will determine the application procedure.

Apply at temperatures between 50°F (10°C) and 100°F (38°C).

No reduction needed.

Brush:

Use a nylon/polyester brush. Avoid over-brushing which causes air bubbles.

Roller:

Use a 1/2 to 1 1/2 inch nap synthetic roller cover. Avoid rapid rolling which causes bubbling.

Spray—Airless

Pressure 2300 p.s.i.

Tip .021 inch

APPLICATION TIPS

Rejuvenate is not designed to penetrate through old paint and reattach loose or peeling paint. It will not repair any substrate. Any deteriorated or damaged wood, masonry, or other substrate must be repaired first.

*Wet on Wet Spray Technique: While still wet; when applying by spray with back brushing or rolling weather/damage areas at 14-18 mils wet, spray only apply an additional 14-18 mils wet to achieve 28-36 mils wet film. If not applied wet on wet, wait 24 hours to recoat.

SPECIFICATIONS

Use on Exterior surfaces:

Masonry

Wood, Plywood, T1-11 Siding

Previously Painted Surfaces

Aluminum, Galvanized & Steel

Provides good adhesion over a variety of properly prepared miscellaneous substrates like aluminum and galvanized metal

Aluminum & Aluminum Siding Galvanized Steel

1 coat All Surface Latex Metal Primer

1 coat Rejuvenate High Build Coating

CMU, Split face Block

1 coat Loxon Acrylic Block Surfacer

1-2 coat Rejuvenate High Build Coating

Concrete, Stucco, Brick

1-2 coats Rejuvenate High Build Coating

Wood

2 coats Rejuvenate High Build Coating

Previously Coated

1 coat Spot Prime with Rejuvenate

1 coat Rejuvenate High Build Coating

Other primers may be appropriate

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SURFACE PREPARATION

**WARNING!** Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

New and previously painted surfaces:
Remove all surface contamination by washing with an appropriate cleaner, rinse thoroughly and allow to dry. Existing peeled or checked paint should be scraped and sanded to a sound surface. Glossy surfaces should be sanded dull. Feather the rough edges from peeling paint to improve the final appearance. Recognize that any surface preparation short of total removal of the old coating may compromise the service length of the system.

Stains from water, smoke, ink, pencil, grease, etc. should be sealed with the appropriate primer/sealer.

**CAUTIONS**

- For exterior use only.
- Protect from freezing.
- Non-photochemically reactive.
- Not for use on horizontal surfaces (floors, roofs, decks, etc.) where water will collect.
- Not for use on overhead horizontal surfaces (under sides of balconies, soffits, etc.)
- Not for use below grade. Will not withstand hydrostatic pressure.

Before using, carefully read **CAUTIONS** on label.

**CRYSSTALINE SILICA, ZINC:** Use only with adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (NIOSH approved) or leave the area. Adequate ventilation required when sanding or tolerating the dried film. If adequate ventilation cannot be provided wear an approved particulate respirator (NIOSH approved). Follow respirator manufacturer’s directions for respirator use.

Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage.

**FIRST AID:** In case of eye contact, flush thoroughly with large amounts of water. Get medical attention if irritation persists. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. **DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE.** Abrading or sanding of the dry film may release crystalline silica which has been shown to cause lung damage and cancer under long term exposure. **WARNING:** This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. **DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN.**

**PHYSICAL PROPERTIES**

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<td>Water Vapor Permeance</td>
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<td>Alkali Resistance</td>
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<tr>
<td>Mildew Resistance</td>
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**SURFACE PREPARATION**

**Steel:**
Rust and mill scale must be removed using sandpaper, wire brush, or other abrading method. Bare steel must be primed the same day as cleaned.

**Stucco:**
Remove any loose stucco, efflorescence, or laitance. Allow new stucco to cure at least 30 days before painting. If painting cannot wait 30 days, stucco must be cured at least 7 days at 75°F (23.9°C) prior to coating. Repair cracks, voids, and other holes with an elastomeric patch or sealant.

**Wood, Plywood, Composition Board:**
Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth. All patched areas must be primed. Knots and some woods, such as redwood and cedar, contain a high amount of tannin, a colored wood extract. If applied to these bare woods, the first coat of **REJUVENATE** may show some staining. If staining persists, spot prime severe areas with 1 coat of **Exterior Oil-Based Wood Primer** prior to using.

**CAUTIONS**

Clean spills, spatters, hands and tools immediately after use with soap and warm water. After cleaning, flush spray equipment with compliant cleanup solvent to prevent rusting of the equipment. Follow manufacturer’s safety recommendations when using solvents.

**CLEANUP INFORMATION**

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of The Sherwin-Williams Company. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Sherwin-Williams representative or visit www.paintdocs.com to obtain the most current version of the PDS and/or an SDS.