

SlideRenu®

PRODUCT DATA SHEET

SlidePatch™

FAST CURE FIBERGLASS REPAIR KIT

DESCRIPTION: SlidePatch™ is a 2 component FAST CURING water proof epoxy resin finishing paste that is used to repair fiberglass water slide surface imperfections, scratches and gouges. SlidePatch™ resin and hardener comes in PRE-MEASURED tubes which eliminates the need to measure and mix the exact ratios of fiberglass resin and hardener. Work time is FAST, 1-2 minutes, and the repair area can be sanded within 20 minutes after it is applied. It can be painted within 1 hour (full cure time) so your water slides can be quickly put back into service. Compatible with all types of paints and plastics including gel-coat, epoxy, urethane, solvent based paints and polypropylene plastic.

The Kit includes:

- 10.1 oz. Resin & Hardener
- Plastic Spreader
- Fiberglass Mesh
- 80 Grit Sandpaper

STORAGE: Product should be stored in well ventilated areas between 50°F (10°C) and 70°F (21°C) prior to use. KEEP FROM FREEZING and KEEP FROM EXTREME HEAT. Keep cartridges closed when not in use. Empty cartridges should not be reused.

SHELF LIFE: To obtain best performance, use this product within 6 months from date of manufacture.

SAFETY: Use neoprene, nitrile or rubber gloves to prevent skin contact. Wear long sleeve shirt and safety glasses. Respiratory protection is not required under normal working conditions where adequate ventilation is present.

APPLICATION: Best results are achieved when applied to clean, dry surfaces at temperatures near 70°F (21°C). Minimum application temperature is 50°F (10°C). Clean the damaged area with SlideRenu® SlideDetergent™ degreaser and Calctrol™ scale remover (follow label instructions). Hand sand the area to be repaired with 80 grit sandpaper. Rinse away all dust with water. Let dry. Wipe damaged area with a clean white cloth and MEK or ACETONE solvent. Let dry. Insert the dual cartridge tube into the dual-cartridge dispensing gun (required). Remove the white end plug and screw on the red static mixer. Squeeze the dispensing gun trigger slowly to make sure the resin and hardener completely travel the entire length of the red static mixer. Push out the desired amount of paste on the repair area and spread out using the plastic spreader. Apply fiberglass mesh (if needed) as soon as the paste is spread out. WORK TIME IS ONLY 2 MINUTES. Immediately after use, remove the red static

mixer and put the white end plug back on the tube to prevent the paste from hardening over the dispensing hole. Properly dispose of used red static mixer. If a second application is needed, it should be done after the first application has cured (1 hour). Final cure strength is attained in 1 hour at 70°F (21°C).

CLEAN-UP: - Use mineral spirits to clean tools and unwanted past sealer from the water slide surface. Wash hands with a mild citrus-based soap.

FIRST AID: This material is not likely to be hazardous by inhalation. However, if exposed to excessive levels of vapor or mist, remove to fresh air, give oxygen if breathing is difficult, and get immediate medical attention. If swallowed, do not induce vomiting. Give victim one or two glasses of water or milk. Call a physician immediately for further instructions. Flush eyes immediately with large amount of water for at least 15 minutes holding eyelids open while flushing. Get prompt medical attention. Flush contaminated skin with large amounts of water while removing contaminated clothing. Wash affected skin areas with soap and water.

WARRANTY AND LIMITED REMEDY: Except where prohibited by law, SLIDECARE, LLC and seller will not be liable for any loss or damage arising from the SLIDECARE, LLC product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability. SLIDECARE, LLC MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRANTY ARISING OUT OF A COURSE OF DEALING, CUSTOM OR USAGE OF TRADE. User is responsible for determining whether the SLIDECARE, LLC product is fit for a particular purpose and suitable for user's application. If the SLIDECARE, LLC product is defective within the warranty period, your exclusive remedy and SLIDECARE, LLC's and seller's sole obligation will be, at SLIDECARE, LLC's option, to replace the product or refund the purchase price.

DISCLAIMER: The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make not guarantee or results, and assume no liability for damages incurred by use of this material. It is the responsibility of the user to comply with all applicable federal, state and local laws and regulations.

This product is available in 10.1 oz. or 300 ml. tubes and sold exclusively by SlideCare, LLC.

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Environmentally
Friendly

SlideRenu®

WATER SLIDE WAXING PROCEDURE

The following procedure has been developed by SlideCare, LLC and is provided to our customers who choose to restore their own slides using our cleaners, polishing compounds and waxes. They have been established based on years of experience in restoring the LIKE-NEW and WET-LOOK shine to dull color faded water slides and aquatic play structures. *To obtain professional results, we recommend a HOT WATER 3,500 PSI pressure washer be used when rinsing the slide.*

1. If the interior slide joints are not permanently sealed, remove only worn or loose caulk from the interior slide joints using a utility knife. Properly dispose of used caulk according to local regulations.
2. Clean all surfaces to be restored with SlideDetergent™ using a spray bottle and scrub brush. Refer to the SlideDetergent™ label for the proper amount to use, the agitation method and work time. Always clean the slide starting from the bottom working your way up to the top of the slide.
3. Rinse the slide starting at the top of the slide working your way down to the bottom of the slide with clean tap water through a pressure washer.
4. Remove all hard water mineral deposits, oxidation, water lines and calcium scale build-up with SlideRenu® Calcitrol™. Wet sand with fine 220-320 grit sandpaper while spraying Calcitrol™ to remove heavy scale build-up. Refer to the Calcitrol™ label for safety precautions, amount to use, agitation method and work time.
5. Rinse the slide starting at the top of the slide working your way down to the bottom of the slide with clean tap water through a pressure washer.
6. After the slide is dry, lightly sand all joints that are not permanently sealed with medium 100-120 grit size sandpaper and remove the surface dust with a wet Lacquer Thinner solvent white cotton cloth. Also spray Lacquer Thinner in the joints and let it evaporate prior to caulking the seams.
7. Caulk the interior joints with either SlideRenu® SlideCaulk™ or permanently seal the joints with SlideRenu® Perma-Joint Sealer™. Properly dispose of empty caulk tubes according to local regulations.
8. Using a variable high-speed polishing machine and foam compounding pad, polish the slide with SlideRenu® SlidePolish™ to remove deep impregnated oxidation and surface stains. To remove the toughest oxidation and stains, use fine 220-320 grit wet sandpaper while applying SlidePolish™. Refer to the SlidePolish™ label for the proper amount to use, agitation method and work time.
9. Rinse the slide starting at the top of the slide working down to the bottom of the slide with clean tap water through a garden hose. It is recommended that a de-ionized water filter be attached to the water supply hose during the final rinse in order to effectively remove the final dust-polish film residue and remaining surface contaminants prior to the application of any SlideRenu® waxes.
10. Using a variable high-speed polishing machine and a foam finishing pad or wool pad, wax the interior slide surface and seams with SlideRenu® SlideWax™ or SlideArmor™. If you don't have a polishing machine, you can wax the slide using SlideRenu® SlideGloss™ sprayable finishing wax in accordance with label instructions.*
11. **DO NOT OPERATE THE SLIDE FOR 4-6 HOURS TO ENSURE THE WAX HAS PROPERLY HARDENED.**
12. Use SlideRenu® SlideGloss™ any time the slide is looking dull or the velocity of the rider has slowed down.

Please contact us through our website at www.SlideRenu.com if you have any questions while performing these procedures.

**Severely oxidized slides and slides + 10 years old will generally not hold their WET-LOOK shine for more than two weeks after waxing due to permanent color loss from chlorinated water and UV exposure.*