

Technical Data Sheet

Product Description – SlipDoctors Deck Grip is a non-yellowing, water-based acrylic sealer for concrete and other surfaces. This versatile coating is easy to apply and results in a clear, semi-gloss and barefoot-friendly finish that is chemical resistant, UV resistant and highly durable. The included additive must be mixed with the sealer to increase surface traction and provide effective anti-slip protection. Deck Grip is the perfect solution to treat slippery pool decks, stone or concrete decks and natural stone surfaces where anti-slip protection is desired.

SlipDoctors Deck Grip

Special Features

- Interior & Exterior Use
- Barefoot Friendly
- Increases Traction
- UV & Chemical Resistant
- Chlorine Resistant
- Non-Yellowing
- Fast & Easy Application

Suggested Uses

- Commercial and Residential
- Stamped, Sealed & Stained Concrete Surfaces
- Driveways
- Patios
- Swimming Pool Areas
- Concrete & Stone Decks

Product Characteristics and Benefits

| | |
|---------------------------------|--|
| Surfaces | Stamped, sealed and stained concrete, sealed tile and natural stone |
| Color | Liquid milky white, dries clear with semi-gloss finish |
| Mode of Application | 3/8" nap roller or Sprayer using 5916 nozzle |
| Size | 1 gallon, 5 gallon pail |
| Application Temperature | Surface, air and product temperature above 40°F (4°C) and at least 5°F (2°C) above the dew point |
| Recoat Time | 2-4 hours |
| Light Traffic | 6-12 hours |
| Normal Traffic | 24 hours |
| Water Resistant | Yes, but cannot be continuously submerged |
| Stain Resistant | Yes |
| Product Type | Water-based Acrylic Sealer |
| Coverage | 300-600 sq. ft./gallon, coverage will vary due to surface porosity |
| Storage | Store in dry area at ambient room temperature of 72°F (22°C); Do Not Freeze |
| Shelf Life | 2 years in original unopened container; 1 year, opened container |
| Warranty | 2 years |
| Removal | Xylene or Toluene |
| Disposal | Dispose of container and unused contents in accordance with local, state, and federal regulations. |
| Coefficient of Friction* | 0.52 Wet DCOF - ANSI B101.3 |
| | 0.53 Wet DCOF – ANSI A137.1 / A326.3 |
| | 0.62 Wet SCOF - ANSI B101.1 |

*results may vary depending on surface and application method.

Directions for Preparation, Application and Use

Read entire product label, Technical Data Sheet (TDS) and Safety Data Sheet (SDS) before using.

Safety Precautions:

- Use in a well-ventilated area.
- If you scrape, sand or remove old paint from any surface, you may release lead dust. LEAD IS TOXIC. Contact the National Lead Hotline at 1-800-424-LEAD or www.epa.gov/lead for more information.

Optional Safety Equipment:

- Chemical-resistant gloves
- Eye protection
- Mask

Surface Preparation:

Surface preparation varies by surface. Please see chart below for specific surface preparation instructions.

Application Instructions:

Step 1 **Mixing Additive:** The quantity of SlipDoctors Deck Grip Additive to be used depends on the level of slip resistance desired (see chart below). Maximum texture is recommended for the most effective anti-slip protection. Pour desired amount of Additive into Deck Grip container and gently mix to ensure even distribution. Avoid shaking to prevent foaming. Mix occasionally during application.

| Additive Mixing Instructions | | |
|--|---------------------------|---|
| Light Texture | 1/3 bottle of Additive | Add to 1 Gallon bottle of Deck Grip |
| Medium Texture | 2/3 bottle of Additive | |
| Maximum Texture (Recommended) | Entire bottle of Additive | |

Step 2 **TEST:** Deck Grip should be tested on a small inconspicuous area before full application.

Step 3 Deck Grip can be rolled or sprayed, **rolling is recommended**. **Roll:** Use the included 3/8" nap roller to evenly coat the surface. Avoid puddling in low areas. If puddles occur, roll them out. Two thin coats are recommended rather than one thick coat. **Spray:** Spray using a 5916 nozzle that produces a flow of 1/10 of one gallon per minute. Spray in a fine fog pattern without spurts or dribbles to form a thin continuous film. Avoid puddling in low areas. If puddles occur, roll them out.

Step 4 For added protection, greater performance and durability, we recommend applying Deck Grip in two thin coats. Allow first coat to dry for 2-4 hours before applying the second coat. The second coat should be applied at a right angle to the first coat.

Step 5 **Clean-up:** While Deck Grip is still wet, equipment may be cleaned with soap and water. Once dried, equipment may be cleaned with a solvent, such as xylene or toluene.

Maintenance:

For general cleaning and maintenance, use a light pressure rinsing. For best results to remove oily deposits or other foreign matter, apply pH-neutral cleaner at recommended dilution rate and scrub lightly with a soft bristle deck brush. Do not use alcohol-based cleaners, such as Pine-Sol or Fabuloso.

Surface Preparation

| Surface Type | Surface Preparation |
|--------------------------------|--|
| All Surfaces | All substrates must be clean, dry and free of dust, dirt, oil, grease, soil, soap residue, wax, flaking paint and other soluble contaminants. Do not use alcohol-based cleaners, such as Pine-Sol or Fabuloso. |
| Painted Surfaces | Deck Grip cannot be applied over painted surfaces. All paint must be removed before application. |
| Sealed Surfaces | Chipped or flaking surfaces should be sanded or scuffed to a sound surface. If sealed surface is sound, lightly sand with 220 grit sandpaper to promote adhesion. Scrub and clean surface with pH-neutral cleaner. Rinse thoroughly and allow to dry before application. |
| Uncoated Concrete | New concrete should be allowed to cure for 30 days before application of any coating. If there is any doubt about the dryness of the concrete, conduct a test by simply placing a weighted rubber mat, plastic sheet or other nonporous material on the surface for 24 hours. Check the underside of the mat and concrete for signs of moisture. The concrete will be darker if damp. If moisture is found, allow additional dry time (10-14 days) and repeat test. If moisture persists, the concrete surface cannot be coated. |
| Unsealed Tiles & Natural Stone | Clean surface using pH-neutral cleaner or power-wash, rinse and allow to dry thoroughly before application. For best adhesion surface can be lightly sanding with 220 grit sand paper or etched using SlipDoctors Stone Grip. |
| Wood & Composite Wood | Deck Grip cannot be applied to wood or composite wood. |

Precautions & Technical Support

Please refer to **Safety Data Sheet (SDS)** for detailed **Precautions and First Aid Instructions**.

Deck Grip Safety Data Sheet can be found at www.slipdoctors.com

Technical Support: Please contact SlipDoctors at 1-888-436-5404 or support@slipdoctors.com

Office Hours: Monday - Friday from 8:00 am - 5:00 pm CST

Warranty & Disclaimer

WARRANTY: All properly installed SlipDoctors products are guaranteed to increase the coefficient of friction of your surface for 2 years (provided surface preparation and cleaning procedures are followed and no contaminants are present). If at any time during the warranty period the treated surface should lose its coefficient of friction, SlipDoctors shall at its option replace any product that proves defective. This warranty applies only to the product itself. Neither the seller nor the manufacturer shall be liable for any injury, loss or damage direct or consequential, arising out of the use or the inability to use the product. Before using, buyer shall determine the suitability of the product for the intended use, and the buyer assumes all risk and liability whatsoever in connection therewith. No statement or recommendation not contained herein shall have any force or effect unless in an agreement signed by seller and manufacturer. Buyer assumes all risks and responsibility associated with disposal. SlipDoctors cannot eliminate all possibilities of slip-and-fall accidents. Please visit www.slipdoctors.com to find further warranty information.

KEEP OUT OF REACH OF CHILDREN.

Rev 10/18