# SuperDeck® 9600 Solid Color Acrylic-Alkyd Stain

SD9-600 Series



## **CHARACTERISTICS**

SuperDeck® Solid Color Acrylic-Alkyd Stain is an exterior acrylic latex solid color coating that is fortified with an alkyd resin. It features the benefits of oil and water combined in one unique formula with easy soap and water cleanup.

Plus, SuperDeck Solid Color Acrylic-Alkyd Stain is durable enough to stand up to demanding decking applications yet has the flexibility to withstand the challenges of siding. The viscosity of Solid Color Stain has been specially formulated to offer extremely easy handling and works well with sprayers making it a contractor and DIY favorite.

**For:** Properly prepared new or old exterior vertical or horizontal wood, previously painted, decks, fences, and outdoor furniture.

Color: Many colors

Coverage:

**New Wood:** 350-400 sq. ft. per gallon **Weathered Wood:** 250-300 sq. ft. per gallon

Coats Required: 2 coats Coverage may vary based on surface condition, type of surface and number of coats applied. Two (2) coats on

horizontal and vertical surfaces. Apply evenly and avoid applying heavy coats. Thoroughly coat the porous ends of

all boards with product.

Drying Time, @ 70° F, 50% RH:

Touch Dry: 3-4 hours
Recoat: 3-4 hours
Stackable: 24 hours
Foot Traffic: 24-48 hours
Drying and recoat times are temperature, humidity, and film thickness dependent.

**Finish:** 5-10 units @ 60°

Tinting with CCE only:

Base:oz. per gallon:Strength:Pastel Baseup to 4SherColorMidtone Baseup to 8SherColorDeeptone Baseup to 8SherColorBrilliant WhiteDO NOT TINT

#### Pastel Base SD9W00601

(may vary by base)

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

236 grams per litre; 1.97 lbs. per gallon As per 40 CFR 59.406

Volume Solids: $35 \pm 2\%$ Weight Solids: $47 \pm 2\%$ Weight per Gallon:9.96 lbs

Flash Point: 9.96 lbs
Flash Point: 180°F PMCC
Vehicle Type: Acrylic-Alkyd
Shelf Life: 36 months, unopened

#### **COMPLIANCE**

As of 04/09/2024, Complies with:

OTC	Yes
OTC Phase II	Yes
S.C.A.Q.M.D.	No
CARB	Yes
CARB SCM 2007	Yes
CARB SCM 2020	No
Canada	Yes
LEED® v4 & v4.1 Emissions	No
LEED® v4 & v4.1 V.O.C.	No
EPD-NSF® Certified	No
MIR-Manufacturer Inventory	No
MPI <sup>®</sup>	Yes

### **APPLICATION**

Do not thin.

Apply between 50°F and 90°F. Do not apply if wood surface is hot to touch or if rain is likely to occur.

Product should be shaken or stirred from bottom of container before and during application. When using more than one container of product, intermix all product and stir well to ensure color consistency. Fill level before tinting. Product may be tinted. Test a small area first for color satisfaction

Two (2) coats on horizontal and vertical surfaces. Apply evenly and avoid applying heavy coats. Thoroughly coat the porous ends of all boards with product.

Penetration will vary depending on porosity and water content of the surface. Thoroughly coat cut ends and joints. For best results apply in shade with surface temperatures between 50°F and 90°F. Do not apply if temperatures will fall below 50°F or if rain or snow is expected within 24 hours after application. Cooler temperatures require longer drying times.

During spray application, while the material is still wet, back brush to force the material into the wood fibers and to achieve a uniform appearance.

#### Brush:

Use a nylon-polyester brush

Roller

Use 1/2-3/4-inch synthetic nap cover.

Airless Spray:

Pressure 1800-2000 p.s.i. Tip .017-.021 inch

### **APPLICATION TIPS**

- Test Area: Always apply product to a small test area and allow to dry completely before coating entire project to ensure desired color, appearance and proper adhesion.
- A sample brushout is recommended to ensure color satisfaction.
- · Do not apply over sealed surfaces.
- To determine if the surface is sealed, test the absorbency by sprinkling water on it. If the water penetrates quickly, the surface may be ready to finish. If the water beads up or does not penetrate, remove the existing coating-sealer. Once existing materials are removed, test for absorbency again.
- Do not stain in direct sun or on a hot surface.
- Use natural breaks as boundaries to divide large areas into smaller, more manageable ones.
- For more information and tips visit us at www.sherwinwilliams.com.

## **MAINTENANCE TIPS**

- Deck coatings will always need maintaining. Inspect yearly.
- Establish procedures to maintain and clean exterior painted substrates. Exterior coatings typically are very soft and flexible to allow for expansion and contraction of the coating due to changes in temperature. Any hard scrubbing of exterior coatings is likely to damage the film. Wait 30 days after application to wash the coating.
- Read all the package directions before using. It is always recommended to test any cleaner on a small, inconspicuous area prior to use.
- Thoroughly read and understand all the label cautions prior to using any cleaner.
- Be sure that the cleaner is appropriate for the dirtcontamination.
- Do not mix together any cleaning compounds containing bleach and ammonia.
- Abrasive cleansers may damage a paint film, use very carefully.

  Please and bleashing two cleaners may damage.
- Bleach and bleaching type cleaners may damage or discolor existing paint films. Bleach alternative cleaning solutions would be advised.
- For maintenance and repairs, secure nail heads, screws fasteners and loose boards. Remove and replace rusted, damaged, or missing fasteners with high quality fasteners.
- Excess moisture may cause blistering or peeling.
   Water under the coating will cause failure to spread. Eliminate the path of water entry.
- Thoroughly mix touch-up material prior to application. Inspect material prior to use. Do not use suspect material. Use the same tool, fabric type and nap size roller to apply the touch-up as was used to apply the original paint. Try to keep some of the original batch of paint for touching up.
- Excess paint film damage may require the existing coating to be stripped and reapplied.

## SuperDeck® 9600 Solid Color Acrylic-Alkyd Stain

## **SURFACE PREPARATION**

Warning! If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE ILLNESS, SUCH AS BRAIN SERIOUS ESPECIALLY IN CHILDREN. DAMAGE. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline 1-800-424-LEAD log or on www.epa.gov/lead.

All surfaces must be clean, dry, and free from dirt, mildew stains, dust and other foreign matter. Do not apply over sealed surfaces. Remove surface stains, dirt and failed oxidized stains with SuperDeck® Deck Wash. Remove solid stains or paints with SuperDeck® Stain and Sealer Remover. For redwood and cedar, clean with SuperDeck® Revive to remove tannin stains and brighten wood to its original color. For new wood remove mill glaze with SuperDeck® Revive.

**New wood:** New wood may be treated. The wood should be allowed to age for 6 months prior to applying coatings.

**Existing wood:** Remove all loose wood fibers, loose splinters by sanding with medium grit sandpaper or sanding blocks, scraping or other suitable means to a sound stable natural surface. Always apply product to a small test area and allow to dry completely before coating entire project to ensure desired color, appearance, and proper adhesion. Recognize that any surface preparation short of total removal of the old coating may compromise the service length of the system.

Clean all surfaces completely with the appropriate cleaner based on the conditions.

#### SuperDeck® Deck Wash

- Mildew stain, Algae stain
- Weathered wood (bleaches wood)
- Gray wood (bleaches wood)

## SuperDeck<sup>®</sup> Revive™

- Tannin Bleed, Nail stain
- Weathered wood (restores color)
- Gray wood (restores color), Mill Glaze

#### SuperDeck® Stain & Sealer Remover

- Weathered, gray wood
- Old Paint & Stain

## **SURFACE PREPARATION**

Carefully follow all label instructions. Thoroughly rinse the surface to remove all residue and allow to thoroughly dry before coating.

- Test Area: Always apply product to a small test area and allow to dry completely before coating entire project to ensure desired color and appearance.
- Do not apply over sealed surfaces.
- To determine if the surface is sealed, test the absorbency by sprinkling water on it. If the water penetrates quickly, the surface is ready to finish. If the water beads up or does not penetrate, remove the coating-sealer and allow to dry. Test for absorbency again.

Failure to follow application and surface preparation guidelines may result in premature coating failure.

#### Mildew

Prior to attempting to remove mildew, it is always recommended to test any cleaner on a small, inconspicuous area prior to use. Bleach and bleaching type cleaners may damage or discolor existing paint films. Bleach alternative cleaning solutions may be advised.

Mildew may be removed before painting by washing with a solution of 1 part liquid bleach and 3 parts clean water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the surface for 10 minutes. Rinse thoroughly with clean water and allow the surface to dry before painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any of the mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach-water solution.

## **CAUTIONS**

This product must be applied outdoors to wood intended for exterior use only.

Not for interior use.

Do not use on roofs.

Do not varnish or use a clear overcoat.

Not for use on garage floors, driveways, or automobile traffic areas.

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

Contents are COMBUSTIBLE. Keep away from heat and open flame. 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. 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. 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.

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## **CLEANUP INFORMATION**

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

**DANGER:** Rags, steel wool, other waste soaked with this product, and sanding residue may spontaneously catch fire if improperly discarded. Immediately place rags, steel wool, other waste soaked with this product, and sanding residue in a sealed, water-filled, metal container. Dispose of in accordance with local fire regulations.