# SUPERDECK<sup>®</sup> Solid Color Stain

# 9600 Series 250 VOC



## **General Description**

SUPERDECK<sup>®</sup> SOLID COLOR STAIN is an acrylic latex solid color coating that is fortified with a "super bonding" alkyd resin that provides priming and penetration, plus outstanding adhesion to chalky surfaces. The combination of a topcoat and primer is perfect for new projects and as a solution for recoating old applications. The tannin blocking capability offers outstanding color retention, and features the major benefits of oil and watercombined in one unique formula with easy soap and water clean up. Plus, Superdeck® Solid Color 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.

## **Recommended Substrates**

Protects exterior new wood, weathered wood or previously painted or stained surfaces that have been properly prepared. These surfaces include wood siding, T1-11 siding, decks, docks, fences, trim boards, outdoor furniture and weathered vertical stucco and masonry. Not for use indoors.

# **Tinting & Base Color Information**

Solid Color Deck Stain can be used as is or it can be tinted. Pastel Base can be tinted with up to 4 ounces of colorant per gallon. Midtone and Deeptone Base can be tinted with up to 8 ounces of colorant per gallon. Tintable to 84 additional colors.

DB 9601-PASTEL BASE DB 9602-MIDTONE BASE DB 9603-DEEPTONE BASE DB 9606-BRILLIANT WHITE (Do not tint)

# Features / Benefits

Oil Primer and Latex Top Coat in One Formula Guaranteed 5 Years Decks/15 Years Siding Sprayable formula Perfect solution to chalky stucco surfaces Master Painters Institute (MPI) Approved for

Product Class #16 & #33

# **Product Application**

### SURFACE PREPARATION:

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<sup>®</sup> Wood Cleaner. Remove solid stains or paints with Superdeck<sup>®</sup> Wood Stripper. For redwood and cedar, follow cleaning or stripping with Superdeck<sup>®</sup> Wood Brightener to remove tannin stains and brighten wood to its original color. For new wood remove mill glaze with Superdeck<sup>®</sup> Wood Brightener.

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.

#### **PRODUCT PREPARATION:**

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.



## Product Application (cont.)

#### THINNING:

Do not thin.

### **APPLICATION METHODS:**

Brush using a nylon or polyester brush, or roll using a 1/2"-3/4" synthetic roller cover. If sprayed, use a .017–.021 fluid tip @1800–2000 psi. Back roll or brush when spraying.

#### NUMBER OF COATS:

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.

#### **APPLICATION TEMPERATURE:**

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

#### DRY TIME @ 70°F.:

3–4 hours to recoat; 24–48 hours for foot traffic;30 days before washing.

#### **SPREAD RATE:**

New Wood: 350–400 sq. ft. per gallon; Weathered Wood: 250–300 sq. ft. per gallon.

#### **SLIP RESISTANCE:**

Use Anti-Skid Additive to create a slip resistant surface on decks, docks, stairs, ramps and more. Just mix Anti-Skid Additive into the final coat of stain and apply with a roller.

#### **CLEAN UP:**

Soap and water clean up. If product dries on tools use mineral spirits following product manufacturer's directions. Dispose of empty container or unused portion in accordance with local, state, and federal regulations.

#### **MAINTENANCE:**

If surface wear occurs clean with Superdeck<sup>®</sup> Wood Cleaner and recoat if necessary.

## **Physical Properties**

RESIN TYPE:	100% Acrylic Latex/Alkyd Resin	
LBS. PER GALLON:	9.88	
VISCOSITY:	70-75 KU	
SOLIDS (% BY WEIGHT): 46%		
SOLIDS (% BY VOLUME):35%		
PIGMENT (% BY WEIGHT):23%		
VEHICLE (% BY WEIGHT):77%		
SHEEN:	Flat	
FLASH POINT:	>180 <sup>0</sup> F.	
V.O.C.:	less than 250 grams per liter	

## Physical Properties (cont.)

#### **OTHER:**

#### DB 9601 Solid Color Stain Pastel Base

<u>CAS Number</u>	<u>Ingredient</u>	
7732-18-5	Water	
12736-96-8	Nepheline Syenite	
Proprietary	Acrylic Polymer	
Proprietary	Soya Alkyd Polymer	
13463-67-7	Titanium Dioxide	
64742-88-7	Mineral Spirits	
14807-96-6	Talc	
NON-PHOTOCHEMICALLY REACTIVE		
VOC: 238 g/L – 1.98 lb/gal as per 40 CFR 59.406		

#### DB 9602 Solid Color Stain Midtone Base

<u>CAS Number</u>	<u>Ingredient</u>	
7732-18-5	Water	
12736-96-8	Nepheline Syenite	
Proprietary	Acrylic Polymer	
Proprietary	Soya Alkyd Polymer	
64742-88-7	Mineral Spirits	
14807-96-6	Talc	
13463-67-7	Titanium Dioxide	
NON-PHOTOCHEMICALLY REACTIVE		
VOC: 236 g/L – 1.97 lb/gal as per 40 CFR 59.406		

#### DB 9603 Solid Color Stain Deeptone Base

CAS Number	<u>Ingredient</u>	
7732-18-5	Water	
12736-96-8	Nepheline Syenite	
Proprietary	Acrylic Polymer	
Proprietary	Soya Alkyd Polymer	
64742-88-7	Mineral Spirits	
14807-96-6	Talc	
NON-PHOTOCHEMICALLY REACTIVE		
VOC: 236 g/L – 1.97 lb/gal as per 40 CFR 59.406		

#### DB 9606 Solid Color Stain Brilliant White

CAS Number Ingredient 7732-18-5 Water Proprietary Acrylic Polymer 13463-67-7 Titanium Dioxide Proprietary Soya Alkyd Polymer 12736-96-8 Nepheline Syenite 64742-88-7 Mineral Spirits 14807-96-6 Talc NON-PHOTOCHEMICALLY REACTIVE VOC: 239 g/L – 2.00 lb/gal as per 40 CFR 59.406



## Cautions

**CAUTIONS:** Use only with adequate ventilation. 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. 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, waterfilled, metal container. Dispose of in accordance with local fire regulations.

03/11 (1262)

Conformance		
OTC Approved:	Yes	
SCAQMD Approved:	No	
LADCO Approved:	Yes	
CARB Approved:	Yes	
Biodegradable:	No	
ASTM Standard:	N/A	
Master Painters Institute (MPI): #33 & #16		

## Packaging

DB 9601-PASTEL BASE & DB 9606-BRILLIANT WHITE: 1-Gallon Container - 124 fl oz  $(3^{7}_{/8} U.S. Qt) 3.66 L$ 5-Gallon Container - 620 fl oz  $(4^{27}_{/2} U.S. Gal) 18.3 L$ 

DB 9602-MIDTONE BASE & DB 9603-DEEPTONE BASE: 1-Gallon Container - 120 fl oz  $(3^{3}/_{4}$  U.S. Qt) 3.55 L 5-Gallon Container - 600 fl oz  $(4^{11}/_{16}$  U.S. Gal) 17.74 L

## **Limited Warranty**

Manufacturer warrants this product against peeling on decks for 5 years, and against cracking, peeling and blistering on siding for 15 years from the date of purchase if applied according to label instructions to a properly prepared surface. If this product fails to perform as described above, manufacturer shall, as your sole and exclusive remedy, upon presentation of proof of purchase to manufacturer or its authorized representative, either replace an equivalent quantity of product free of charge or refund the original purchase price. This warranty shall not apply to any defect or damage resulting from improper surface preparation, structural defects, failure of a previous product, or problems caused by accident, alteration, misuse, improper storage, abuse or neglect of this product. To obtain performance under this warranty, contact manufacturer at (800) 825-5382 or superdeck.com. You may be asked to contact the retailer from whom you purchased this product for further warranty instructions. THIS WARRANTY EXCLUDES (1) LABOR OR COSTS ASSOCIATED WITH LABOR FOR THE APPLICATION OR REMOVAL OF ANY PRODUCT, AND (2) ANY INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations may not apply to you. This warranty gives you specific rights, and you may also have other rights, which vary from state to state.



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