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105.11

WOODSCAPES® HOUSE STAIN

EXTERIOR ACRYLIC SOLID COLOR

A15 SERIES

CHARACTERISTICS

WoodScapes House Stain—Exterior Acrylic Solid Color provides a long lasting, mildew resistant coating with excellent penetration for protecting most vertical exterior wood surfaces. This can be applied at air, surface, and material temperatures as low as 35°F.

Colors: all solid stain colors and most exterior ColorAnswers colors

Coverage: 200-400 sq ft/gal @ 4-8 mils wet; 1.3-2.6 mils dry

Drying Time, @ 77° F, 50% RH:

temperature and humidity dependent
 Touch: 1 hour
 Recoat: 2 hours

Drying Time @ 50% RH:

temperature and humidity dependent
 @ 35-45°F @ 45°F+
 Touch: 2 hour 2 hours
 Recoat: 24-48 hours 5 hours

Air and surface temperatures must not drop below 35°F for 48 hours after application.

Finish: 0-5 units @ 60°

Flash Point: 201°F, PMCC

Tinting with Blend-A-Color:

Base	oz/gal	Strength
Extra White	0-4	100%
White	0-4	100%
Tinting White	0-4	100%
Base A, B, C	4-8	100%
Burgundy	4-8	100%

Vehicle Type: Acrylic Latex

Viscosity: 70-80 KU

A15W10

VOC (less exempt solvents):

137 g/L; 1.14 lb/gal

Volume Solids: 33 ± 2%

Weight Solids: 49 ± 2%

Weight per Gallon: 10.9 lb

Provides performance which is comparable to the products that are formulated in accordance with federal specification: TT-S-1992 Class B

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

SPECIFICATIONS

Wood, Plywood, Composition Board
 2 cts. WoodScapes House Stain
 Exterior Acrylic Solid Color

APPLICATION

Do not apply at temperatures below 35°F. No reduction necessary.

Brush

Use a nylon/ polyester brush.

Roller

Use a 3/8" -3/4" nap synthetic roller cover.

Spray—Airless

Pressure 2200-2400 psi

Tip019" - .021"

Reduction none

After applying the material, while the material is still wet, back roll or back brush to force the material into the wood fibers and to achieve a uniform appearance.

Stain the wall area first, then the trim/windows, starting at the top and working down.

Stain from a dry area into an adjoining wet stain area.

For the best performance, and to achieve the warranty protection, apply two coats, waiting five hours for the first coat to dry.

Important: All stains tend to lap (dark lines where two freshly coated areas overlap). To minimize lapping:

- Do not stain in direct sun or on a hot surface.
- Always stain into a wet edge.
- Stain up and down vertical siding and across horizontal siding.
- Use two coats on badly weathered or unfinished wood.
- Apply a second coat when lap marks appear on the first coat.

SURFACE PREPARATION

Remove all surface contamination by washing with ProClean Professional™ Prep Wash Concentrated Cleaner or other appropriate cleaner to remove all dirt, air pollution, chalk, etc., especially in areas not exposed to direct weathering such as under eaves and porch ceilings. Rinse and allow the surface to dry. If after cleaning, the surface still appears dirty, suspect mildew.

Remove mildew before painting by washing with ProClean Professional™ Mildew Eliminator or a solution of 1 pint liquid bleach and 1 gallon water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the surface for 10 minutes. Rinse thoroughly with water and allow the surface to dry before painting. Wear protective eye-wear, 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.

Dull glossy surfaces by using sandpaper or an abrasive cleaner. Remove sanding dust or cleaner residue.

Apply appropriate Sherwin-Williams patching material to cracks, nail holes, or other surface imperfections.

Caulk around windows, doors, and other openings with Sherwin-Williams exterior caulk after spot priming any bare surfaces in these areas.



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<u>SURFACE PREPARATION</u>	<u>CLEANUP INFORMATION</u>	<u>CAUTIONS</u>																								
<p>Smooth or Rough Wood Siding and Ply-wood. Sand any exposed, deteriorated wood to a fresh surface. Some woods, such as redwood and cedar, contain a high amount of tannin, a colored wood extract. The first coat of this product may show some tannin discoloration, but it will be trapped in the first coat. A second coat will uniform the appearance. In severe cases and at some knots, a coat of A-100 Exterior Oil Wood Primer may be needed prior to staining.</p> <p>Pressure Treated Wood Test the absorbency of the wood by sprinkling water on the surface. If the water penetrates into the wood quickly, the wood is ready to finish. If the water beads up or does not penetrate, allow the wood to weather 1 to 2 weeks and test for absorbency again. Prepare the surface like any other wood surface.</p> <p>Galvanized and Aluminum. Wash with ProClean Professional™ Prep Wash Concentrated Cleaner or other water-based degreasing cleaner, rinse, and allow to dry. No primer is needed.</p> <p>Composition Board/Hardboard. Remove any wax that may have leached out of the siding.</p> <p>Mill Glaze is a glossy finish on new, smooth sawn wood or on the peaks of some textured wood. This must be removed by sanding to allow the stain to penetrate.</p>	<p>Clean spills and spatters immediately with soap and warm water. Clean hands and tools immediately after use with soap and warm water. After cleaning, flush spray equipment with mineral spirits to prevent rusting of the equipment. Follow manufacturers safety recommendations when using mineral spirits.</p> <p style="text-align: center;"><u>LABEL ANALYSIS</u> A15W10</p> <table border="0"> <tr> <td>Pigment by Weight</td> <td>31%</td> </tr> <tr> <td>Titanium Dioxide</td> <td>11%</td> </tr> <tr> <td>Zinc Oxide</td> <td>2%</td> </tr> <tr> <td>Silica/Silicates</td> <td>18%</td> </tr> <tr> <td colspan="2"> </td> </tr> <tr> <td>Vehicle by Weight</td> <td>69%</td> </tr> <tr> <td>Acrylic Latex Resin</td> <td>16%</td> </tr> <tr> <td>Water</td> <td>47%</td> </tr> <tr> <td>Glycols</td> <td>2%</td> </tr> <tr> <td>Additives</td> <td>4%</td> </tr> <tr> <td colspan="2"> </td> </tr> <tr> <td>Total</td> <td>100%</td> </tr> </table> <p>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 to obtain the most recent Product Data Sheet.</p>	Pigment by Weight	31%	Titanium Dioxide	11%	Zinc Oxide	2%	Silica/Silicates	18%			Vehicle by Weight	69%	Acrylic Latex Resin	16%	Water	47%	Glycols	2%	Additives	4%			Total	100%	<p>When the air temperature is at 35°F, substrates may be colder; prior to painting, check to be sure the air, surface, and material temperature are above 35°F and at least 5°F above the dew point. Avoid using if rain or snow is expected within 2-3 hours.</p> <p>For exterior use only. Do not use on roofs. Not for use on horizontal surfaces, such as a roof, deck, or floor, where water may collect. Use Cuprinol Solid Color Deck Stain for exterior wood deck floors.</p> <p style="text-align: center;">LABEL CAUTIONS</p> <p>CAUTION contains ANTIMONY, CRYSTALLINE SILICA, and 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/MSHA TC23C or equivalent) or leave the area. Adequate ventilation required when sanding or abrading the dried film. If adequate ventilation cannot be provided wear an approved particulate respirator (NIOSH/MSHA TC21C or equivalent). 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, get medical attention 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. DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN. Do not apply on toys and other children's articles, or furniture. A15W10 06 00 LCE 5/19/2000</p>
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