



PRODUCT DATA SHEET

STAINGUARD

ACRYLIC STAIN BLOCKER/PRIMER

526

DESCRIPTION

hallman/lindsay's **Foundations** is our complete line of specialty primers for your interior and exterior primer requirements.

STAINGUARD ACRYLIC STAIN BLOCKER/ PRIMER is a premium water-based, acrylic primer/sealer/stain blocker designed to be applied to a variety of interior and exterior surfaces. It resists tannin and nail head staining on woods such as cedar and redwood. Seals in stains such as marker, crayon, lipstick, graffiti, water stains, smoke and burned or charred surfaces. Its high-hiding, water-based formula provides a low-VOC, low-odor, quick-dry alternative to solvent-based primers. Apply STAINGUARD to seal in stains on a variety of interior and exterior surfaces: wood, plaster, drywall, hardboard, masonry, fire-damaged walls, ceilings and trim, acoustical ceiling tiles and other porous surfaces. Can be applied to new and previously painted surfaces. Severe stains may require multiple coats.

May be used under conventional latex or alkyd topcoats.

FEATURES

- ✓ Acrylic Formula
- ✓ Quick-Drying
- ✓ Low-Odor / Low-VOC
- ✓ Interior or Exterior Application
- ✓ Easy Water Cleanup
- ✓ Blocks Stains Such as Marker, Crayon, Lipstick, Graffiti, Water Stains, Tannin and Rusty Nail Heads
- ✓ High-Hiding

PERFORMANCE DATA

- ✓ Performance alternate (MPI) Category #137

PRECAUTIONS/LIMITATIONS

- ✓ Please refer to Safety Data Sheets.
- ✓ Apply only if air, surface and material temperatures remain 50° F or above during application and drying.

TECHNICAL SERVICES



FACTORY & MAIN OFFICES
Ph. 608/834-8844
Fax 608/837-1064
www.hallmanlindsay.com

TECHNICAL DATA

- ✓ Color/Tinting:
White. May be tinted, up to 2 oz. per gallon, with most universal colorants.
- ✓ Vehicle Type:
Acrylic
- ✓ Gloss: Semi-Gloss
30-40 units @ 60°
- ✓ Percent Solids:
Weight: 43% ± 2
Volume: 33% ± 2
- ✓ Recommended Spreading Rate:
Apply at 400 sq.ft./gal. to achieve
4.0 mils Wet Film Thickness
1.4 mils Dry Film Thickness
When calculating working coverage, allow for application losses, texture and porosity of surface, application technique, etc.
- ✓ Drying Time at 77°F 50% R.H.:
To touch: 30-40 minutes
Recoat: 1 hour
Extended drying time may be expected when conditions such as high humidity, high dew point, low temperature, etc are present. Allow product to dry thoroughly before topcoating.
- ✓ Thinning/Cleanup:
Water
- ✓ VOC:
77 g/L 0.64 lbs./gal.

Products of Hallman/Lindsay Paints
Sun Prairie, WI 53590

9 Finishes
Painting (09900)

SURFACE PREPARATION

Surfaces must be dry, clean and free of chalk, dust, dirt, grease, wax or any other contaminants that may prevent proper adhesion. Remove all loose, scaling or peeling paint by power washing, scraping and/or wire brushing. Glossy surfaces must be dulled by sanding. Unfinished wood must also be sanded before painting. Warning! If you scrape, sand or remove old paint, you may release lead dust. Lead is toxic. Exposure to lead dust can cause serious illness, such as brain damage, especially in children. 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 at 1-800-424-LEAD or log on to www.epa.gov/lead.

hallman/lindsay FINISH RECOMMENDATIONS

EXTERIOR

Latex: 172, 173, 174, 176, 185, 317 or 318

Alkyd: 276 or 311

INTERIOR

Choose any appropriate interior **hallman/lindsay** product as desired topcoat.

APPLICATION

Mix thoroughly before use. Apply by brush, roller, airless, HVLP or conventional spray. Flow and leveling is best achieved by applying a full, uniform coating and working to a wet edge using overlapping strokes. Do not brush or roll excessively. Reducing material for spray application should not exceed 10%.

EQUIPMENT REQUIREMENTS

- ✓ Airless: Minimum ¾ GPM, .017" tip @ 2500 PSI
- ✓ Conventional: Binks #7 gun, 38 needle, 36 air nozzle, 38 fluid nozzle, 9.3 CFM @ 30 PSI
- ✓ HVLP: Twin-stage turbine, 5 – 8 PSI, .051 to .070 projector set
- ✓ Roller: ¼" – ½" nap shed-resistant cover or lambswool cover
- ✓ Brush: 100% nylon or synthetic blend



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1717 N. Bristol Street ☒ Sun Prairie, WI 53590

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This technical bulletin is intended only as a source of information and, to the best of our knowledge, the information herein is correct. However, since conditions of the use of our product are beyond our control, the final determination of any information or of the material for the use contemplated is the sole responsibility of the user.