



PRODUCT DATA SHEET

COLORTONE

INTERIOR ALKYD/OIL WOOD STAIN

345

DESCRIPTION

hallman/lindsay's *Wood Shades* are our finest interior wood stains and clear finishes.

COLORTONE INTERIOR ALKYD/OIL WOOD STAIN is a penetrating alkyd-oil wood stain for interior use. It will highlight the wood's natural beauty without raising the grain.

Use on most interior bare wood surfaces such as trim, doors, cabinets, floors, furniture and paneling.

FEATURES

- ✓ Penetrating Formula
- ✓ Use on Both Hard and Soft Woods
- ✓ Non-Grain Raising
- ✓ Wide Range of Colors

PERFORMANCE DATA

- ✓ Performance alternate for Federal Paint Specification TT-S-711C

PRECAUTIONS/LIMITATIONS

- ✓ Contains linseed oil. Rags or clothing soaked with this product should be immersed entirely in water until disposal to prevent spontaneous combustion.
- ✓ Please refer to Safety Data Sheets.
- ✓ Do not allow stain to puddle and dry on surfaces.
- ✓ Apply only if air, surface and material temperatures remain 50° F or above during application and drying.

TECHNICAL DATA

- ✓ Color/Tinting:
Clear. May be tinted, up to 8 oz. per gallon, with most universal colorants.
- ✓ Vehicle Type:
Alkyd-Oil
- ✓ Finish:
Not applicable
- ✓ Percent Solids:
Weight: 40% ± 2
Volume: 32% ± 2
- ✓ Recommended Spreading Rate:
Apply at 200-300 sq.ft./gal.
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: 3-4 hours
Recoat: Overnight
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:
Do not thin.
- ✓ Thinning:
Mineral Spirits.
- ✓ VOC:
537 g/L 4.48 lbs./gal.

Products of Hallman/Lindsay Paints
Sun Prairie, WI 53590

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Finishes
Painting (09900)

TECHNICAL SERVICES



FACTORY & MAIN OFFICES
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SURFACE PREPARATION

Surfaces must be dry, clean and free of dirt, dust, grease, oil or any other contaminants that may prevent proper adhesion. New wood should be sanded smooth and dusted clean with tack rag. Previously painted, stained or varnished surfaces must be stripped and completely free of remnants of old finishes. Sand smooth and dust clean with a tack rag before staining. 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 SYSTEM RECOMMENDATIONS

NEW WORK

Stain: Apply 1 coat 345
Sealer: Apply 1 coat V372
Finish: Apply 1 or 2 coats V366 or V368
or 2 or 3 coats V364**
or 1 or 2 coats V372**

** Not intended for use on floors.

PREVIOUSLY PAINTED, STAINED OR VARNISHED SURFACES

Previously painted, stained or varnished surfaces must be stripped and completely free of remnants of old finishes. Sand smooth and dust clean with a tack rag. Stain and finish as recommended under NEW WORK.

APPLICATION

Mix thoroughly before use. Apply by brush, rag, staining pad, roller, HVLP, conventional or airless spray. Color is determined by application technique. A test patch is suggested. Apply product (at low pressure if spraying) and wipe off excess. Surfaces should be dry prior to stain application.

EQUIPMENT REQUIREMENTS

- ✓ Airless: ½ GPM, .011" tip @ 1000 PSI
- ✓ Conventional: Binks #7 gun, 36 needle, 36SD air nozzle, 33 fluid nozzle, 7.8 CFM @ 30 PSI
- ✓ HVLP: Twin-stage turbine, 5–8 PSI, .031 to .051 projector set
- ✓ Roller: Lambswool roller
- ✓ Brush: Natural china bristle



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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.