

# PRODUCT DATA SHEET AQUATONE

Designer Series
Interior Wood Stain
Acrylic Wood Stain
346

#### **DESCRIPTION**

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

AQUATONE INTERIOR ACRYLIC WOOD STAIN is a fast-drying, waterborne wiping stain and sealer for bare wood. It dries to a finish that enhances the natural beauty of the wood's grain.

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

# **FEATURES**

- ✓ Meets criteria set forth by the U.S. Green Building Council LEED-NC, version 2.2 and LEED-Cl version 2.0.
- ✓ Low-Odor
- ✓ Waterborne Acrylic Formula
- ✓ Fast Dry
- ✓ Easy Soap and Water Cleanup
- ✓ Highlights Wood's Natural Beauty
- ✓ Use on Hard and Soft Woods

#### 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.
- ✓ Do not allow stain to puddle and dry on surfaces.

### **TECHNICAL DATA**

- ✓ Color/Tinting: Clear. May be tinted.
- ✓ <u>Vehicle Type:</u> Acrylic
- ✓ Finish:
  Not applicable
- Percent Solids:Weight: 10% ± 2Volume: 9% ± 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: 15 minutes Recoat: 1 hour

- ✓ <u>Thinning/Cleanup:</u> Water
- ✓ <u>VOC:</u>

238 g/L 1.98 lbs./gal.

# **TECHNICAL SERVICES**



#### **FACTORY & MAIN OFFICES**

Ph. 608/834-8844 Fax 608/837-1064 www.hallmanlindsay.com

#### **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 346

Finish: Apply 2 or 3 coats V364 for complete waterborne system\*\*

or Apply 1 or 2 coats V366 or V368

or Apply 2 or 3 coats V364\*\* or Apply 1 or 2 coats V372\*\*

#### 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.

<sup>\*\*</sup> Not intended for use on floors.