



PRODUCT DATA SHEET

FARM & RANCH

GRADE 1 OIL BARN PAINT

201

DESCRIPTION

hallman/lindsay's *ProSeries* is our full line of finishes designed for the professional contractor.

FARM & GRADE 1 OIL BARN PAINT is a superior-quality, red exterior linseed oil paint developed specially for use on farm structures. It has excellent durability, color retention and an attractive semi-gloss. This product meets the Grade 1 Specification of the USDA.

Use on most new or previously painted exterior surfaces typically found on a farm - wood, properly primed masonry and properly primed metal.

FEATURES

- ✓ High Solids/Film Build
- ✓ Self-Priming
- ✓ USDA Grade 1 Specification
- ✓ Penetrates and Protects
- ✓ Excellent Durability
- ✓ Improved Adhesion to Marginal Surface

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.
- ✓ Allow for overnight dry prior to topcoating.
- ✓ Apply only if air, surface and material temperatures remain 50° F or above during application and drying

TECHNICAL DATA

- ✓ Color/Tinting:
Red. Do not tint
- ✓ Vehicle Type:
Oil
- ✓ Gloss: Semi-Gloss
30-49 units @ 60°
- ✓ Percent Solids:
Weight: 87% + 2
Volume: 78% + 2
- ✓ Recommended Spreading Rate:
Apply at 534 sq. ft./gal. to achieve
3.0 mils Wet Film Thickness
2.7 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: 12-16 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.
- ✓ Cleanup:
Mineral Spirits
- ✓ VOC:
178 g/L 1.48 lbs./gal

Products of Hallman/Lindsay Paints
Sun Prairie, WI 53590

9 Finishes
Painting (09900)

TECHNICAL SERVICES



FACTORY & MAIN OFFICES

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SURFACE PREPARATION

Surfaces must be dry, clean and free of chalk, rust, 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 should be dulled by sanding. Patch all holes and cracks with appropriate patching compound and sand smooth. Sand all leading edges on bare spots. 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 PRIMER RECOMMENDATIONS

NEW WORK

Wood:	Self-Priming (requires 2 coats), 111 or 112
Metal, Ferrous (Steel):	One coat 330 or 338
Metal, Non-ferrous (Galvanized):	One coat 338
Masonry/Rough:	One coat 181
Rough Masonry/Concrete Block:	One coat 181
Smooth Masonry/Brick/Cement Board:	One coat 166

REPAINT WORK

Primer: Spot-prime all bare areas with suitable primer

hallman/lindsay FINISH RECOMMENDATIONS

One or two coats 201

APPLICATION

Mix thoroughly before use. Apply by brush, roller or airless spray. Apply generously, working to a wet edge using overlapping strokes. Do not brush or roll excessively. Flow and leveling is best achieved by applying a full, uniform coating and working to a wet edge using overlapping strokes. Surfaces should be dry prior to paint application

EQUIPMENT REQUIREMENTS

- ✓ Airless: Minimum 3/4 GPM, .019" 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: 3/8" - 3/4" shed-resistant cover or lambswool cover
- ✓ Brush: Natural china bristle or synthetic blend



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