

1. Product Name

Jel'd Stain 250

2. Manufacturer

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3. Product Description

BASIC USE

Jel'd Stain 250 is intended for professional use only. It is formulated for interior wood surfaces such as casework, doors, trim, paneling and cabinets. It matches the corresponding colors of original Jel'd Stain and Liqwid Stain 250. Jel'd Stain 250 may be applied to bare or bleached wood. It is compatible with a variety of other Wood Kote products. Please refer to the Wood Kote Schedule of Product Compatibility and Recommended Dry Times. Jel'd Stain 250 complies with the US Environmental Protection (EPA) Volatile Organic Agency (VOC) Compound emission requirements for Architectural and Industrial Maintenance coatings (effective 13Sep99) and with California SCAOMD Rule 1113 (effective 03June11).

ADVANTAGES

- Matches original Jel'd Stain and Liquid Stain 250 colors
- · Easy to apply
- Fast-drying
- 2-3 times more coverage than liquid stains
- · Meets US VOC regulations

COVERAGE

One application of Jel'd Stain 250 will cover approximately 1250-1500 sq ft/gal (30,6-36,8 m2/L). Recoating is not recommended.

COMPOSITION & PROPERTIES

Jel'd Stain 250 is a fast-drying semitransparent pigment wood stain. It is intended for application without thinning. If thinning is desired, PolySolvent (mineral spirits) should be used or, if regulations require a VOC-exempt thinner, use AceThin (acetone).

TYPES

Jel'd Stain 250 is available from the factory in 25 colors plus Natural. Jel'd Stain 250 can be tinted with universal colorants or, if local environmental regulations require, use VOC free colorants to achieve a wide variety of custom colors.

SIZES

Jel'd Stain 250 is sold in 12-fl oz (335ml), 32-fl oz (946ml), 1-Gal (3,8L), 5-Gal (19L) and 55-Gal (208,5L) metal containers.

4. Technical Data

PHYSICAL PROPERTIES See table 1

5. Installation

Complete installation specifications and recommendations are available from the manufacturer.

PREPARATORY WORK

Applicator Qualifications

All work shall be performed by skilled tradesmen experienced in performing work of this type and under the direction of a capable foreman.

<u>Samples</u>

For each finish system indicated at least two 8-1/2"x11" (19x24,6 cm) pieces should be provided for approval. If it is apparent conditions may allow substantial variations, a sufficient number of samples should created to indicate the parameters of the variations. Those samples marked "approved" by architect/specifier shall serve as the standard for similar work throughout the project.



Inspection

Verify all surfaces to be finished will be maintained within a temperature range of 45-80°F (7-27°C) during application and curing period. Verify all surfaces to be finished are clean and dry. Use an electric moisture meter to test all wood surfaces. Do not proceed if reading is higher than 15% without written permission from architect/specifier.

Surface Preparation

Sand all wood surfaces in the direction of the wood grain with the appropriate abrasive grit specified on the finish schedules (usually between 80-220 grit). Sand all wood surfaces until all machine marks and glue are removed and each species has achieved a uniform smoothness without rough or burnished areas. Remove all sanding dust from the surfaces to be finished and from the work area.

APPLICATION

Jel'd Stain 250 is formulated to be applied by hand in-shop or on-site with a soft clean lint-free cloth. Jel'd Stain 250 should be rubbed into the grain of the wood with a circular motion and the excess wiped away in the direction of the wood grain. It should be applied in a manner that the application is uniform in color, must be free of streaks, blotches or other defects detrimental to appearance or performance.







PRECAUTIONS

For on-site application, be certain local applicable VOC regulations do not supercede Federal regulations. Be certain that on-site conditions allow for adequate ventilation and pose no threat of fire or other health hazards. Jel'd Stain 250 is a wood stain and must be properly top-coated with lacquer or polyurethane to achieve a complete wood finish. Jel'd Stain 250 IS NOT recommended for application on floors. DO NOT mechanically agitate. This product has been tested on a very limited number of substrates (and coatings). In addition, a very limited number of coatings have been tested over this product. The applicator is responsible for testing suitability and

performance for the specific application. In all cases, Wood Kote strongly recommends testing the entire finish system on an equivalent substrate before applying to the project. Jel'd Stain 250 should only be applied by qualified professionals who have read and understood this information. Before using anv chemical, read its label and Material Safety Data Sheet (MSDS).

CLEAN UP

Clean tools and surfaces with an absorbent cloth and PolySolvent.

6. Availability & Cost

AVAILABILITY

Jel'd Stain 250 is available through recognized Wood Kote retailers or directly from the manufacturer. A list of stocking dealers is available from the manufacturer and can be found on the manufacturer's web site.

COST

Cost information is available from recognized Wood Kote retailers or from the manufacturer.

7. Warranty

Jel'd Stain 250 is sold without warranty except that Wood Kote guarantees that the product is manufactured within the specifications provided herein. Unless Wood Kote warranties, in writing, specific products on an identified project, Wood Kote's liability is limited to

the replacement cost of the product. The information provided herein is accurate to the best of Wood Kote's knowledge or obtained by Wood Kote from sources believed by Wood Kote to be accurate. Wood Kote Products Inc does not assume any legal responsibility for use or reliance upon this information.

8. Maintenance

STORAGE

Keep in the original containers tightly closed when not in use and stored away from direct light at temperatures between 32-110°F (0-43°C).

CLEANING & REPAIR

Jel'd Stain 250 is intended to be topcoated, and therefore, cannot be directly cleaned or repaired. If repair or replacement is desired, the entire finish system must be removed and reapplied. Jel'd Stain 250 should be removed from wood with a chemical stripper (paint and varnish remover) or by mechanical means (sanding).

DISPOSAL

Dispose of only in accordance with local, state and federal regulations.

9. Technical Services

Additional information is available directly from the manufacturer and from the manufacturer's web site.

10. Filing Systems

- Wood Kote–Product Catalog
- Additional product information is available from the manufacturer
- www.woodkote.com

Physical Properties Table 1

Mfr No	COLOR	VOC gm/L	FLASH PT
2501	Light Oak	<250	104°F (40°C)
2502	Brown Mahogany	<250	104°F (40°C)
2503	Butternut	<250	104°F (40°C)
2504	Cherry	<250	104°F (40°C)
2505	Danish Walnut	<250	104°F (40°C)
2506	Fruitwood	<250	104°F (40°C)
2507	Golden Oak	<250	104°F (40°C)
2508	Heritage Oak	<250	104°F (40°C)
2509	Red Mahogany	<250	104°F (40°C)
2510	Salem Maple	<250	104°F (40°C)
2511	Black	<250	104°F (40°C)
2512	Teak	<250	104°F (40°C)
2513	Walnut	<250	104°F (40°C)
2514	White	<250	104°F (40°C)
2515	Grey	<250	104°F (40°C)
2516	Baltic Blue	<250	104°F (40°C)
2517	Dusty Rose	<250	104°F (40°C)
2518	Slate Blue	<250	104°F (40°C)
2519	Wheat	<250	104°F (40°C)
2520	Cactus	<250	104°F (40°C)
2521	Taos	<250	104°F (40°C)
2522	Dark Mahogany	<250	104°F (40°C)
2523	Autumn	<250	104°F (40°C)
2524	Dark Oak	<250	104°F (40°C)
2526	Natural	<250	104°F (40°C)
2527	Rosewood	<250	104°F (40°C)