DATA/SPECIFICATIONS ■ 9



Exterior

Natural Oil Finish

10040

Product Description:

Storm System Natural Oil Finish provides maximum protection to exterior wood decks and surfaces exposed to water, ultraviolet rays and general atmospheric contamination including acid rain. This durable resin seals, waterproofs and protects exterior wood decks subject to the rigors of drastic weather and temperature changes. This finish restricts cracking, peeling and blistering and can be used on new wood, previously stained wood and new pressure treated wood with proper preparation. One coat should be applied over new or previously stained or finished decks that have aged and have been properly prepared. This finish has a honey color and is formulated for maximum abrasion on wear areas

STORM SYSTEM™

Recommended Use:

Sundecks, Wood Walkways, Railings and Posts, Open Porches, Fencing, Wood Screening, Benches, Patios, Trellis, Garden Enclosures, Outdoor Furniture, Wood Enclosures

Application:

WARNING! If you scrape, sand or remove old paint from any surface, 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. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.

This product is best applied by natural bristle brush but can be rolled or sprayed. Clean brushes and equipment with mineral spirits and remove spatter immediately after completion of job.

Architectural Specifications:

- UNFINISHED WOOD DECKS, RAILS, POSTS, FENCES, PATIOS, SCREENING, AND OUTDOOR FURNITURE
- 1 coat Storm System Natural Oil Finish No. 1040
- PREVIOUSLY STAINED SURFACES (after proper preparation)
- 1 coat Storm System Natural Oil Finish No. 10040
- PRESSURE TREATED WOOD
- 1 coat Storm System Natural Oil Finish No. 10040

NOTES:

- 1. New pressure treated wood must be thoroughly cleaned with Storm System All Surface Cleaner, rinsed clean and allowed to dry completely prior to finishing. A green cast may show through for a few months as the preservatives leach from the wood
- 2. Do not use inter-changeably on the same surface as Storm System Semi-Transparent Finishes. Sheen variations
- 3. Appearance varies with the different varieties of wood. Samples should be tested on the actual wood being used before large areas of wood are finished.

Precautions:

CAUTION: All floor coatings are more slippery when the surface becomes wet or contaminated with debris. To help reduce the potential for slipping, coated areas must be kept dry and properly cleaned of dirt, oils, food and beverage residue, water, snow, ice and any other contaminants.

Remove all mildew with Storm System All Surface Mold & Mildew Stain Remover before application. Do not use over previously sealed, stained, painted or varnished surfaces. Do not use on clapboards, shingles, or shakes. Chemicals used for pressure treating wood may slightly alter decking stain colors but will not harm the finish. Air and surface temperatures must be 50° F or higher during application and drying times. Low temperatures, high humidity or thick application will greatly retard drying time.

Safety Information:

CAUTION! COMBUSTIBLE! Use only with adequate ventilation. Keep out of reach of children. Do not take internally. Close container after each use.

*This product is designed for one coat application only.

Product Specifications:

Type: Alkyd **Exposure:** Exterior Specular Gloss: 12@ 60° ±5 **Volume Solids:** 25.0 % ±2 Solids by Weight: $30.5\% \pm 2$ Vehicle: 98.6 % ±2 Piament: $1.5\% \pm 2$ Drv Film Thickness: 1.2 mils Viscosity @ 77 °F: 50 KU ±5 **Maximum VOC:** 350 g/liter Flash Pt °F: 103 Thinner: Mineral Spirits Clean Up: Mineral Spirits

Available Colors and Bases:

Clear

Available Package Sizes:

5 Gallon Quart Gallon

(Weight Per Gallon: 8.4 lbs. ± .5 lb)

Drying Times:

To Touch: 4-6 hrs. To Handle: 6 hrs. To Recoat: *0 hrs.

(@ 70-77 °F, 50% R.H.)

Surface Spread Rate:

Smooth: 300-350 s.f./gal

200-250 s.f./gal.

(Spray Application is 50% of above)

Tools and Equipment:

Brush -

Porous:

Synthetic, Nylon or Polyester

Roller -

3/8" Nap Synthetic Fiber

Airless Spray -.017 to .019 Tip