



CLASSIC NATURALS ENVIRO STAIN

DESCRIPTION A penetrating, aqueous, UV resistant, low VOC, natural oil stain for exterior wood surfaces. Classic Naturals are semi-transparent tones inspired by nature. For older, more porous wood, Classic Naturals stains are available in higher solid formulas; Plus or Double Plus. Classic Naturals is part of a three coat system of which Natural Oil Finish Clear UV is the final coat.

APPLICATIONS Recommended for use on new and old exterior wood surfaces such as: siding, logs, board & batten and timbers. Available in the full spectrum of the Classic Naturals color system and in specified architectural custom colors.

CHARACTERISTICS

- ◆ Appearance..... Natural Transparent
- ◆ Coloring..... Standard and Custom
- ◆ Odor..... Low
- ◆ Form Liquid
- ◆ Specific Gravity..... 1.00-1.04
- ◆ Density 8.3-8.6
- ◆ pH, (approx.) 8-8.5
- ◆ Viscosity, Brookfield #1, 60RPM, 20°C (68°F)..... 10-15cPs
- ◆ Solvents Low
- ◆ Freezing Point -1°C (31°F)
- ◆ Diluent..... Water
- ◆ Cleanup..... Soap & Water
- ◆ Drying Time (To touch) @ 20°C (68°F) 4-6 Hours
- ◆ Drying Time(Between applications) @20°C (38°F) ... 24 hours
- ◆ Coverage Pending to Penetration 100-200 sqft/ USgal
- ◆ Longer drying time needed in high humidity or low temperature
- ◆ Keep from freezing

PRODUCT BENEFITS

- ◆ Environmentally Sound
- ◆ Low VOC
- ◆ Molecularly Compatible, creating a monolithic bond with the wood
- ◆ Deep wood penetration
- ◆ Reduces warping, shrinking, checking; Dimensional Stabilization
- ◆ Protects from within
- ◆ Breathing
- ◆ Non flammable
- ◆ UV protection
- ◆ Water repellent system

PACKAGING

Available in Quarts, 1, 3 and 5 US gallon plastic containers

PREPARATION

- ◆ Inspect wood surfaces for defects
- ◆ Power wash the entire surface
- ◆ Counter sink nails and repair damaged areas.
- ◆ Sand the surface, specially when mill glazing is evident
- ◆ Surface must be clean, free from dust, dirt, grease, wax or/and existing coating.

APPLICATION METHODS

- ◆ Always flood surface to the point of saturation
- ◆ Dipping
- ◆ Brushing
- ◆ Flood coating
- ◆ Spraying; hand or automated spraying
- ◆ For grays and whites it is recommended to mix Clear UV and the base stain for the final coat to avoid yellowing

WORKING PROCEDURE

- ◆ Saturate the wood surface
- ◆ Brush out any puddles and runs
- ◆ Do not apply in heat of day or direct sun
- ◆ Do not apply on wood that is warm to the touch
- ◆ Can be applied on wood with higher moisture content; up to 25%
- ◆ Do not apply if rain or freezing temperatures are expected
- ◆ **See published Directions For Use**
- ◆ **Can be applied to green lumber using special Directions**

STORAGE

Store at a temperature of between + 2°C and + 25 °C (36°F and 77°F).
Keep containers tightly closed.

SAFETY

See Material Safety Data Sheet

WARNING TO USERS

Keep out of reach of children, If swallowed immediately drink two glasses of milk or warm water. Do not induce vomiting. Call physician immediately. Avoid contact with skin or eyes; flush with soap and water. Avoid breathing of vapor or mist. Wear a properly fitted NIOSH/MSHA approved respirator.

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