

## **TECHNICAL DATA SHEET**

# Rural Manor

## Exterior Semi-Transparent Stain 714103



## COMPLIANCE INDICATORS

**MPI** #13

#### **DESCRIPTION**

This exterior alkyd/oil semi-transparent siding stain consists of high quality pigments, diluents, resin, linseed oil, and thinners properly balanced and formulated to penentrate the surface and allow the grain and natural texure of the wood to show through.

## **RECOMMENDED USES**

This product was made to be used on exterior vertical surfaces such as rustic siding and unfinished lumber.

#### **FEATURES**

- Greatly highlights wood's natural grain and texture
- Water repellent
- Mildew resistant
- Penetrates and protects

#### **TECHNICAL CHARACTERISTICS**

Bases VOC(g/L)\*

 Deep Base (714103)
 <540.0 g/L (4.51 lbs/gal)</th>

 Neutral Base (714104)
 <530 g/L (4.42 lbs/gal)</td>

\*Before thinning and colorants

#### **TINTING TYPE**

Universal Tinting Colorant

#### **FINISH**

Gloss: Flat Sheen: Flat

### **SOLIDS & DENSITY**

Volume: 32.00 % Weight: 43.00 %

Density: 7.80 lbs per gallon

## FILM THICKNESS (PER COAT)

Wet: not measurable with a wood stain - mils Dry: not measurable with a wood stain - mils

#### THEORETICAL COVERAGE (PER COAT):

Theoretical coverage is 400 sq ft to achieve 1.3 mils dry film thickness

#### **VISCOSITY**

Seconds on a #2 Zahn cup = 15 - Seconds on a #2 Zahn cup = 19 KU

#### **DRYING TIME**

at 77°F and 50% Relative Humidity

Dry to touch: 2 to 4 hours

Dry to recoat: 16 hours--second coat will change the

transparency and natural look of the wood.

#### **THINNER**

Mineral Thinner no. 799250

#### **CLEAN UP**

Use the recommended thinner for this stain for clean up: Mineral Thinner (799250).

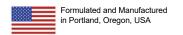
#### STORAGE TEMPERATURE

40-90 degrees F. Store indoors and keep from freezing.

### **SHELF LIFE**

2 years stored unopened at 70 degrees F.







## **TECHNICAL DATA SHEET**

#### SURFACE PREPARATION

**Surface preparation is important.** All surfaces must be smooth, clean, dry, free of mildew, grease, chalk, soap film, sanding dust or other contaminants. Remove all loose or peeling material from previously-painted surfaces. Wash with a mild detergent and water solution. Rinse thoroughly, allow to dry. On exterior surfaces after cleaning, check for chalk (paint oxidation) on the surfaces with a dark colored rag. If chalk is still present re-wash affected surfaces. If needed on glossy or smooth surfaces: scuff sand using 80-120 grit sandpaper. Remove all sanding dust prior to painting. Do not apply at ambient temperatures below 50°F (10°C).

New or Bare Wood: Sand or chemically remove mill glaze to expose fresh wood cells prior to applying stain.

#### **APPLICATION**

This stain is not recommended for brushed, burnished or abraded plywood.

#### **Application Equipment**

Brush: Use a good quality pure bristle brush.

Roller: Use a 3/8" -3/4" nap synthetic cover depending on the roughness of the surface to be painted.

Airless Spray: Pressure 2,000 psi. Tip: .015" to .017".

#### **SAFETY PRECAUTIONS**

For detailed information please refer to MSDS

#### Warning

**Flammable & Combustible:** Use only in a well ventilated area. Keep away from flames or sparks, such as a pilot light on a furnace or an electic motor. Keep out of reach of children. Materials such as rags that are used with this product may begin to burn by themselves. After using, completely immerse used rags in water or lay them out flat separately to dry and then discard.

**Safety Precautions:** For detailed information please refer to this product's material safety data sheet. A copy of which may be found at our website: www.roddapaint.com under Products:Product Data Sheets and MSDS.

**First Aid:** In case of eye contact, flush immediately with plenty of water for at least 15 minutes. Wash contaminated skin with soap and water. If ingested, call physician or the Poison Control Center immediately.

#### **Recent Amendments**

Check for recent amendments to this data sheet at www.roddapaint.com

**Last Modification date:** 05/12/2016

#### **Limitation of Liability**

To the best of our knowledge, the technical data contained herein are true and accurate at the time of issuance but are subject to change without prior notice. We guarantee our product to conform to the specifications contained herein. All technical advice, recommendations and services regarding this product are rendered by the Seller gratis. They are based on technical data which the Seller believes to be reliable and are intended for use by persons having skill and know-how, at their discretion and risk. Seller assumes no responsibility for results obtained or damages incurred from this product use by Buyer whether as recommended herein or otherwise. Such recommendations, technical advice or services are not to be taken as a license to operate under or suggest infringement of any patent.

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