**PRODUCT DESCRIPTION**

Pro Industrial Waterbased Alkyd Urethane Enamel is a premium quality interior/exterior enamel formulated with a urethane modified alkyd resin system for high performance. It provides beauty and durability when applied to interior/exterior surfaces such as properly prepared drywall, wood, masonry and metal. It brings together the convenience and ease of use of a waterborne coating with the performance and coating characteristics of a traditional oil-based enamel.

- Excellent washability & flow & leveling
- Excellent touch up
- Easy application & cleanup
- Resistant to yellowing compared to traditional alkyds
- Suitable for use in USDA inspected facilities

**PRODUCT CHARACTERISTICS**

**Color:**
- Extra White B53W02051

**Recommended Spread Rate per coat:**
- Wet mils: 4.0 - 5.0
- Dry mils: 1.3 - 1.6
- Coverage: 320 - 394 sq ft/gal (7.85-9.67 m²/L)

Approximate spreading rates are calculated on volume solids and do not include any application loss. Note: Brush or roll application may require multiple coats to achieve maximum film thickness and uniformity of appearance.

Drying Time @ 4.0 mils wet 50% RH:
- @ 77°F
- To touch: 1-2 hrs
- To recoat: 4 hrs

Drying time is temperature, humidity, and film thickness dependent.

**Finish:**
- 75+@ 60° Gloss
- 50-70 @ 60° Semi-Gloss
- 15-30 @ 60° Low Sheen

**Tinting with CCE:**
- Base oz/gal Strength
- Extra White 0 - 6 SherColor
- Deep Base 4 - 12 SherColor
- Ultradeep Base 10 - 14 SherColor

**Concrete/Masonry:**
- 1 ct. Loxon Concrete & Masonry Primer
- 2 cts. Pro Industrial Waterbased Alkyd Urethane

**Drywall:**
- 1 ct. ProMar 200 Zero VOC Primer
- 2 cts. Pro Industrial Waterbased Alkyd Urethane

**Wood, Exterior:**
- 1 ct. Exterior Wood Primer
- 2 cts. Pro Industrial Waterbased Alkyd Urethane

**Wood, Interior:**
- 1 ct. Premium Wall & Wood Primer
- 2 cts. Pro Industrial Waterbased Alkyd Urethane

The systems listed above are representative of the product's use, other systems may be appropriate.

**System Tested:** (unless otherwise indicated)

- **Substrate:** Cold Rolled Steel
- **Finish:** 1 ct. Pro Industrial Waterbased Alkyd Urethane Extra White
- **5 mils wet**

**Adhesion:**
- Method: ASTM D4541
- Result: > 900 psi

**Pencil Hardness:**
- Method: ASTM D3363
- Result: 4H

**Flexibility:**
- Method: ASTM D522, 180° bend, 1/8” mandrel
- Result: Excellent no cracking

**Dry Heat Resistance:**
- Method: ASTM D2485
- Result: 200°F

**Block Resistance:**
- Lab assessment: Excellent

**Resistance to Yellowing:**
- Lab assessment: Excellent

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**APPLICATION PROCEDURES**

Apply paint at the recommended film thickness and spreading rate as indicated on front page. Application of coating below minimum recommended spreading rate will adversely affect coating performance.

**SAFETY PRECAUTIONS**

Refer to the Safety Data Sheets (SDSs) before use. FOR PROFESSIONAL USE ONLY. Published technical data and instructions are subject to change without notice. Contact your Sherwin-Williams representative for additional technical data and instructions.

**PERFORMANCE TIPS**

No painting should be done immediately after a rain or during foggy weather. When using spray application, use a 50% overlap with each pass of the gun to avoid holidays, bare areas, and pinholes. Apply coating evenly while maintaining a wet edge to prevent lapping.

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of The Sherwin-Williams Company. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Sherwin-Williams representative or visit www.paintdocs.com to obtain the most current version of the PDS and/or an SDS.