

# 2083 KEL-AQUA

# Interior 100% Acrylic Waterborne Sanding Sealer

# **Product Description**

Kel-Aqua Interior 100% Acrylic Waterborne Sanding Sealer is formulated for spray application to interior wood surfaces. This product is fast drying and easy sanding with excellent sealing properties. The Kel-Aqua system includes a gloss (2086), a semi-gloss (2084), and a satin (2087) for finishing over the Kel-Aqua Sanding Sealer.

#### **Performance Features**

- Excellent Holdout
- Excellent Adhesion
- Easy Sanding
- Fast Drying
- Water Clean-Up

## **Product Specifications**

| Resin Type:         | 100% Acrylic                  |  |
|---------------------|-------------------------------|--|
| Color Range:        | Clear                         |  |
| Drying Time:        | To touch: 20 min.             |  |
| (75° F. & 50% R.H.) | To sand or recoat: 30-45 min. |  |
| Practical Coverage: | Approx. 300-400 sq ft/gallon  |  |
| Recommended Dry     | 1.0-1.5 mils per coat         |  |
| Film Thickness:     |                               |  |
| Weight Per Gallon:  | 8.6 lbs.                      |  |
| Solids By Weight:   | 31%                           |  |
| Solids By Volume:   | 28%                           |  |
| Shelf Life:         | 2 years (unopened containers) |  |
| Sizes:              | One & five gallon containers  |  |
| V.O.C.              | <250 Grams per liter          |  |
| Clean Up:           | Water                         |  |

**Product Analysis (by weight)** 

| PIGMENT COMPOSITION        | 2.5  |
|----------------------------|------|
| Micronized Organic Polymer | 2.5% |

| VEHICLE COMPOSITION            | 97.5  |
|--------------------------------|-------|
| Acrylic Resin:                 | 28.5% |
| Water, Surfactants, Defoamers: | 69.0% |

# **Surface Preparation**

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.

#### General:

All surfaces must be cured, firm, dry and cleaned free of paint, dust, dirt, oil, grease, wax, chalk, mildew or any other contamination or condition that would adversely affect the performance of the coating. Sand glossy, dense or glazed surfaces.

#### **New Wood:**

Follow general surface preparation guidelines.. Prior to application of sealer, sand and putty nail holes and wipe woodwork clean. When staining, check compatibility of stain with this product. Sand after application of Kel-Aqua Sanding Sealer and remove dust with clean damp rag before finish is applied. Do **not** use tack rags.

# **System Recommendations**

**Interior Wood:** 

SEALER: 2083 Kel-Aqua Interior 100% Acrylic

Sanding Sealer

FINISH: Kel-Aqua 2080 Series Finishes or

other compatible finish.

#### **Application:**

Designed for spray application. For best results use airless fine finish tip or air assisted airless. Do not apply when material, air, and/or surface temperature is below 50°F. Stir thoroughly before and during use. Maintain a wet edge to avoid lap marks.

# **Thinning**

Apply at can consistency. If thinning is necessary to maintain workability, do not exceed one-half pint of water per gallon.

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#### **Precautions**

Avoid contact with eyes, skin and clothing. Do not take internally. Wash thoroughly after handling. Close container after each use. Protect from freezing. For additional safety information, consult the Material Safety Data Sheet for this product.

USE ONLY WITH ADEQUATE VENTILATION KEEP OUT OF REACH OF CHILDREN.

## **Proper Disposal**

For proper disposal of excess material, please contact your local city or county waste management agency.

Limited Warranty: The statements made on this bulletin, product labels or by any of our agents concerning this material are given for information only. They are believed to be true and accurate and are intended to provide a guide to approved construction practices and materials. As workmanship, weather, construction equipment, quality of other materials and other variables affecting results are all beyond our control, Kelly-Moore Paint Company, Inc., does not make nor does it authorize any agent or representative to make any warranty of MERCHANTABILITY OR FITNESS for any purpose or any other warranty, guarantee or representation, expressed or implied, concerning this material except that it conforms to Kelly-Moore's quality control standards. Any liability whatsoever of Kelly-Moore Paint Company, Inc. to the buyer or user of this product is limited to the purchaser's cost of the product itself.