

# Technical Data Sheet



**W V C O**

Willamette Valley Company

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Partnering through service,  
innovation, and integrity

#### WESTERN DIVISION

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#### EASTERN DIVISION

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#### MIDWEST DIVISION

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#### SOUTHERN DIVISION

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Pineville LA 71361  
Tel. 800 444 9826

# FORM SEAL

## Concrete Form Board Release Paint

### DESCRIPTION

Willamette Valley Company has formulated a waterborne paint specifically designed to meet the needs of plywood mills that manufacture plywood that will be used to make forms for concrete. The coating helps maintain the integrity of the boards edge when used under the conditions of forming concrete. Form Seal coating can be manufactured in any color and it can be sprayed with many conventional paint spraying systems.

### WHERE TO USE

- Industrial Manufacturer of Concrete Form Boards
- Concrete Contractors Recoating Form Boards

### FEATURES AND BENEFITS

- Excellent Moisture Protection
- Increases Form Board Useful Life
- Vibrant Colors Attract Customers
- Available in a Variety of Colors
- Helps Prevent Checking

### PACKAGING

5 gallon pails  
Drums  
Totes

### SHELF LIFE

6 to 9 months when properly stored.

### STORAGE

Store this product in a clean, dry, shaded or covered environment above 45°F (7.2°C). DO NOT FREEZE.

## TECHNICAL INFORMATION

### TYPICAL PROPERTIES

Percent Solids	45%
Viscosity, cps, ASTM D 4878	350
Wt/gal. (Kg/ L)	8.77 (1.05)
Coverage, sq. ft. / U.S. gal. (sq. meters / L)	325 (8)
Color	Available in many colors

### APPLICATION

Apply one coat of Form Seal, as supplied by airless spray, brush or rolling at a wet film thickness of 4-6 wet mils. For porous wood or higher performance, increased film thickness is advised. For other types of application methods check with your Willamette Valley Company representative for directions and recommendation for use. Stenciling and any recoating should be done before the paint has dried completely and formed an impervious film.

### CLEAN-UP

Clean equipment before paint dries completely. If the paint has dried, hot water, detergent and scrubbing will be required.

### NOTES

This product is supplied to the customer in a ready to use form. Any addition of water to reduce viscosity may result in degradation of the product performance.

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### HEALTH AND SAFETY

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Before handling, you should become familiar with the Material Safety Data Sheet (MSDS) regarding the risks and safe use of this product. To obtain an MSDS please call 800-333-9826 or send an email to: [msds@wilvaco.com](mailto:msds@wilvaco.com).

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### CONTACT INFORMATION

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Please see the side bar on the front page for the Division nearest to your location.

#### **WILLAMETTE VALLEY COMPANY**

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#### **OTHER DIVISIONS**

##### **PERFORMANCE COATINGS**

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[www.polyquik.com](http://www.polyquik.com)  
[www.wvcorailroad.com](http://www.wvcorailroad.com)

##### **PRECISION TECHNOLOGIES DIVISION**

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#### **SUBSIDIARIES**

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##### **IDAHO MILL & GRAIN**

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##### **TAPEL WILLAMETTE LTD. S.A.**

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