

Technical Data Sheet



W V C O

Willamette Valley Company

www.wilvaco.com

800.333.9826

Partnering through service,
innovation, and integrity

WESTERN DIVISION

660 McKinley Street
Eugene OR 97402
Tel. 800.333.9826

EASTERN DIVISION

6662 Marbut Road
Lithonia GA 30058
Tel. 888.878.9826

MIDWEST DIVISION

1549 Hwy 2
Two Harbors MN 55616
Tel. 218 834 3922

SOUTHERN DIVISION

100 Dixie Mae Drive
Pineville LA 71361
Tel. 800 444 9826

Wil-Coat Edge

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. Wil-Coat Edge 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
- Available in a Variety of Colors
- Helps Prevent Checking

PACKAGING

5-gallon pails (18.9 L)
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	30%
Viscosity, cps, ASTM D 4878	1500
Wt./gal. (Kg/Lt)	9.2 (1.1)
Coverage, sq. ft./U.S. gal. (sq. meters/Lt)	325 (8)
Color	Available in many colors

APPLICATION

Apply one coat of Wil-Coat Edge, 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.

HEALTH AND SAFETY

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.

CONTACT INFORMATION

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

WILLAMETTE VALLEY COMPANY

www.wilvaco.com
info@wilvaco.com

OTHER DIVISIONS

PERFORMANCE COATINGS

1075 Arrowsmith Street
PO Box 2280
Eugene, OR 97402
Tel 541.484.9621
www.polyquik.com
www.wvcorailroad.com

PRECISION TECHNOLOGIES DIVISION

675 McKinley Street
Eugene, OR 97402
Tel 541.484.2368
www.pre-tec.com

SUBSIDIARIES

CANADIAN WILLAMETTE

19081- 27th Avenue
Surrey BC V3S 5T1
Tel. 800.663.4298
www.canadianwillamette.com

ECLECTIC PRODUCTS INC.

Corporate Office
1075 Arrowsmith Street
Eugene, OR 97402
Tel 541.284.4667
www.eclecticproducts.com

IDAHO MILL & GRAIN

445 North 430 West Hwy
PO Box 188
Malad City, Idaho 83252
Tel 208.766.2206

TAPEL WILLAMETTE LTD. S.A.

Av. Estero La Posada 3625
Parque Industrial Coronel
Coronel, Chile
Tel 011.56.41.2 928.100
www.tapel.cl



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