

Technical Data Sheet



The Willamette Valley
Company LLC

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

MIR – Moisture Indicator Ink

DESCRIPTION

Moisture Indicator Ink (MIR) is a ready-to-use ink designed to be used with dryers in mills using moisture meters to mark wet veneer. When the detector senses a wet veneer, the ink is sprayed on the veneer to mark it in a bright color to alert the operator that the veneer is still too wet to go further in the process. Usually the operator will then send the veneer back through the dryer system.

WHERE TO USE

- Veneer Plant Moisture Meters
- Plywood Plants

FEATURES AND BENEFITS

- Easy-to-see bright colors
- Water-based
- Ready-to-use

PACKAGING

1-gallon pails
5-gallon pails
Drums
Totes

SHELF LIFE

6 months when properly stored.

STORAGE

Store this product in a clean, dry, shaded or covered environment out of direct sun light. DO NOT FREEZE – Store at 38-100°F (3.3-37.7°C)

TECHNICAL INFORMATION

TYPICAL PROPERTIES

Solids: percent by weight	N/A
Viscosity	Like Water
Weight: pounds/gallon (kg/liter)	8.56 (1.02)
pH	6
Color	Many

APPLICATION

This product is supplied to the customer in a ready-to-use form. It is intended to be used as delivered without any further dilution. Additional dilution may result in degradation of the product performance.

Moisture Indicator Ink is used in a moisture meter detector and can be used in a hand-held Sure Shot sprayer. For other recommendations, please contact your WVCO representative.

USE

MIR is used in an automated moisture meter that sprays it onto veneer determined to be wet. This indicates to the veneer puller that the veneer needs to be sent back through the drier.

CLEAN-UP

MIR must be washed with warm soapy water while still wet.

CONTACT INFORMATION

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

HEALTH AND SAFETY

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

THE WILLAMETTE VALLEY COMPANY LLC

www.wilvaco.com
info@wilvaco.com

OTHER DIVISIONS

PERFORMANCE COATINGS

990 Owen Loop North
PO Box 2280
Eugene, OR 97402
Tel 541.484.9621
www.POLYQuik.com
www.wvcorailroad.com

PRECISION TECHNOLOGIES DIVISION

990 Owen Loop North
Eugene, OR 97402
Tel 541.484.2368
www.pre-tec.com

CANADIAN DIVISION SURREY BRANCH

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

SUBSIDIARIES

ECLECTIC PRODUCTS INC.

Corporate Office
990 Owen Loop North
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 011.56.41.2928.100
www.tapel.cl



W07-R&D-TDS-256

REV00

Revision Date: April 2021

DISCLAIMER OF WARRANTY

TEST RESULTS ARE TO BE CONSIDERED AS REPRESENTATIVE OF CURRENT PRODUCTION AND SHOULD NOT BE TREATED AS SPECIFICATIONS. WHILE ALL THE INFORMATION PRESENTED IN THIS DOCUMENT IS BELIEVED TO BE RELIABLE AND TO REPRESENT THE BEST AVAILABLE DATA ON THESE PRODUCTS, NO GUARANTEE, WARRANTY, OR REPRESENTATION IS MADE, INTENDED, OR IMPLIED AS TO THE CORRECTNESS OR SUFFICIENCY OF ANY INFORMATION, OR AS TO THE SUITABILITY OF ANY CHEMICAL COMPOUNDS FOR ANY PARTICULAR USE, OR THAT ANY CHEMICAL COMPOUNDS OR USE THEREOF ARE NOT SUBJECT TO A CLAIM BY A THIRD PARTY FOR INFRINGEMENT OF ANY PATENT OR OTHER INTELLECTUAL PROPERTY RIGHT. EACH USER SHOULD CONDUCT A SUFFICIENT INVESTIGATION TO ESTABLISH THE SUITABILITY OF ANY PRODUCT FOR ITS INTENDED USE.