

# 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

# DIC – Disappearing Ink Concentrate

## Moisture Indicator Ink

### DESCRIPTION

Disappearing Ink Concentrate is an ink designed to indicate moisture in wood, specifically, veneer. Sprayed onto the wood it will indicate if the moisture content is greater than 15%, by remaining a purple-reddish color. This indicates to the veneer puller that the wood needs further drying and will need to be sent back through the dryer.

### WHERE TO USE

- Veneer Plant Moisture Meters
- Industrial Mill Environments

### FEATURES AND BENEFITS

- Easy to See Bright Purple-Red Color
- Ink Disappears Completely when Wood is Dry
- Use with Meter or Hand Held Sure Shot
- Comes in 10:1 and 20:1 concentrations

### PACKAGING

1-gallon pails  
5-gallon pails  
Drums

### 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 between 38°F and 100°F  
(3.3 and 37.7°C)

## TECHNICAL INFORMATION

### TYPICAL PROPERTIES

Solids – percent by weight	N/A
Viscosity	Like Water
Weight (pounds) / Gallon (kg / L)	8.56 (1.03)
pH	> 12
Color	Purple-Reddish

### APPLICATION

This product is supplied to the customer in a concentrated form. It is intended to be diluted with water according to whether it is 10:1 or 20:1. Additional dilution may result in degradation of the product performance.

Disappearing 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

Disappearing Ink will indicate wet veneer – greater than 15% moisture - by a bright purple-reddish color that will fade completely in 5-15 minutes, depending on relative humidity and moisture content of the wood.

### CLEAN-UP

The red color in DIC may be neutralized by washing affected items with a solution of 1 part white vinegar and 1 part water.

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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**

[www.wilvaco.com](http://www.wilvaco.com)  
[info@wilvaco.com](mailto:info@wilvaco.com)

#### **OTHER DIVISIONS**

##### **PERFORMANCE COATINGS**

1075 Arrowsmith Street  
PO Box 2280  
Eugene, OR 97402  
Tel 541.484.9621  
[www.POLYQuik.com](http://www.POLYQuik.com)  
[www.wvcorailroad.com](http://www.wvcorailroad.com)

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

675 McKinley Street  
Eugene, OR 97402  
Tel 541.484.2368  
[www.pre-tec.com](http://www.pre-tec.com)

#### **SUBSIDIARIES**

##### **CANADIAN WILLAMETTE**

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

##### **ECLECTIC PRODUCTS INC.**

Corporate Office  
1075 Arrowsmith Street  
Eugene, OR 97402  
Tel 541.284.4667  
[www.eclecticproducts.com](http://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](http://www.tapel.cl)

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#### **LIMITED WARRANTY**

THE PRODUCT IS WARRANTED AGAINST ANY DEFECT IN MATERIALS OR WORKMANSHIP, PROVIDING A CLAIM IS MADE IN WRITING WITHIN 180 DAYS AFTER THE SALE OF THE PRODUCT. THE EXCLUSIVE REMEDY FOR ANY DEFECTS IN MATERIALS OR WORKMANSHIP SHALL BE THE OBLIGATION OF THE SELLER TO REPAIR OR REPLACE ANY PRODUCT WHICH SHALL BE DETERMINED, TO THE SATISFACTION OF SELLER UPON SELLER'S EXAMINATION, TO HAVE BEEN THUS DEFECTIVE. SELLER MAKES NO EXPRESS OR IMPLIED WARRANTIES OF ANY KIND, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR ANY PARTICULAR PURPOSE OTHER THAN STATED HEREIN. THE REMEDIES PROVIDED HEREIN ARE THE EXCLUSIVE REMEDIES TO BUYER, AND SELLER SHALL NOT BE LIABLE FOR ANY LOSS, INJURY, OR DAMAGES TO PERSONS OR PROPERTY RESULTING FROM FAILURE OF THE PRODUCT OR ANY DEFECT IN THE PRODUCT SOLD HEREUNDER, OR ANY DELAY IN PERFORMANCE BY SELLER, NOR WILL SELLER BE LIABLE FOR DIRECT, INCIDENTAL, CONSEQUENTIAL, SPECIAL, OR ECONOMIC DAMAGES OF ANY KIND, OR FOR CONTRIBUTION OR INDEMNITY CLAIMS, HOWEVER CAUSED, WHETHER FOR BREACH OF WARRANTY, CONTRACT, TORT (INCLUDING NEGLIGENCE), STRICT LIABILITY, OR OTHERWISE.

