

# Technical Data Sheet



The Willamette Valley  
Company

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# MIC – Moisture Indicator Ink

## Moisture Indicator Ink - Concentrate

### DESCRIPTION

Moisture Indicator Ink (MIC) is a concentrated 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
- Various concentrate levels

### 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 (3.33-37.7°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	Available in 7 popular colors

### APPLICATION

This product is supplied to the customer in a concentrated form. It is intended to be diluted to 30:1. 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.

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### USE

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MIC 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.

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### CLEAN-UP

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

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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.

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### HEALTH AND SAFETY

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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](mailto:sds@wilvaco.com).

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