



**CONCRETE
SEALANTS INC.**

9325 State Route 201 • Tipp City, Ohio 45371
Telephone (937) 845-8776 • 1-800-332-SEAL (7325) • Fax (937) 845-3587
Web Site: <http://www.conseal.com>
E-mail: hello@conseal.com

**CERTIFICATE OF CONFORMANCE
for ConBlock MIC**

To be effective in controlling the growth and colonization of acid producing bacteria on concrete and cementitious materials, the producer listed below affirms that the processes prescribed by Concrete Sealants, Inc. for integrating ConBlock MIC into their mix were followed. This document serves as evidence of quality conformance from the producer to the purchaser.

It is the responsibility of the purchaser to confirm that the producer, as documented on this Certificate of Conformance, has followed all of the required specifications.

The producer of the concrete or cementitious product(s) with ConBlock MIC integrated is:

The project name for the concrete or cementitious product(s) containing ConBlock MIC is:

The producer certifies that the following **General Recommendations** were followed:

- The admixture(s) used in this mix have been verified with Concrete Sealants, Inc. and were considered compatible with ConBlock MIC.
 - If applicable, the admixture(s) is(are):

- ConBlock MIC was added using either one of these methods:
 - a) ConBlock MIC was added into the mix water at the **minimum** dosage rate of one gallon per cubic yard of concrete (5 L/M³)/ **minimum** 6 fl oz/50 lbs (148 mL/22.7 kg) dosage of ConBlock MIC in cementitious mortar
 - OR
 - b) ConBlock MIC was the last material added and the mix time is a minimum of five (5) minutes after addition.

- Water Quality Analysis is completed in accordance with the Concrete Sealants, Inc. Quality Assurance Plan for ConBlock MIC. Attached.

Optional, Additional Requirements on back.

Quality Inspectors Initials: _____

Date: _____



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The following **Additional Recommendations** are **Optional**. Where the purchaser does not require the element, place the mark "N/A" next to the item.

- Application of surface protection with a topical solution of ConBlock MIC, diluted 1-part ConBlock MIC with 4-parts clean water. Treatment was applied to the following (circle all that apply):

Concrete Surface Attachments Hardware Lids Risers

- Colorant added with the dosage rate and procedures recommended by Concrete Sealants, Inc.
 - o Dosage rate used: _____
 - Circle Colorant Application (circle both if applicable):

Integral

Topical

- Retention of two test samples for **Direct Stain Testing**, in accordance to the ConBlock MIC Quality Assurance Test Sample Retain document.
- Retention of two test samples for **Bacteria Inoculation Testing**, in accordance to the ConBlock MIC Quality Assurance Test Sample Retain document.

Signature of Quality Inspector

Date



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**WATER QUALITY ANALYSIS
for ConBlock MIC**

The concrete mix water to be used with ConBlock MIC shall be tested for compatibility prior to use. The measurements below are to be recorded and sent to Concrete Sealants, Inc. for approval from their quality inspector. Upon completion, this document is to be provided with the Certificate of Conformance in accordance to the Quality Assurance Plan for ConBlock MIC.

The Water Quality Test should be conducted once every month when ConBlock MIC is used on a monthly basis. If a producer has not used ConBlock MIC for more than forty-five (45) days, a Water Quality Test should be run within seven (7) days prior to the next use of ConBlock MIC.

As a general rule, it is not necessary to use distilled water for mixing application strength solution. Room temperature or slightly warm tap water is preferred. Ideally, the mixing water should have a pH range of 5.5 to 8.0. The use of potable water is acceptable in lieu of pH testing.

Concrete Mix Water is potable: _____ **or pH measurement:** _____
Inspector's Initials: _____

Water that has a hardness level greater than 600-ppm may cause the active ingredient in ConBlock MIC to form flakes and come out of solution. If water hardness exceeds the 600-ppm level, compatibility testing by Concrete Sealants, Inc. is required.

Concrete Mix Water ppm: _____ **Date:** _____

If over 600-ppm, compatibility test results:

(ConSeal Inspector will circle result, or mark "NA" if Not Applicable)

Compatible

Incompatible

Inspector's Initials: _____ **ConSeal Inspector's Initials:** _____

Producer Quality Inspector's Signature:

Date: _____

Concrete Sealants, Inc. Quality Inspector's Signature:

Date: _____