

## **Exposed Aggregate Surface Retarder**

For professional use only! VOC Content – 0 grams per liter

## **DESCRIPTION:**

EXPOSURE is a green, water soluble liquid that when sprayed on the surface of freshly placed concrete retards the surface mortar to expose the aggregate.

## **DIRECTIONS:**

<u>COVERAGE</u>: To obtain a nominal depth etch of 1/8 inch. EXPOSURE should be applied at a rate of 200 sq. ft. per gallon on freshly placed concrete.

<u>APPLICATION</u>: After surface water has dissipated, spray EXPOSURE over entire area to be treated using low-pressure sprayer. Cover treated area with white polyethylene or equivalent to prevent drying out.

EXPOSING AGGREGATE: Remove surface mortar within 8-24 hours after application. Check to determine if the concrete has set sufficiently. Use a low-pressure garden hose and coarse brush or stiff broom to remove retarded surface mortar. Washing with a 10% muriatic solution can clean aggregates. Surface should be rinsed thoroughly with water following a 5 – 10 minute interaction period between acid solution and surface.

<u>WARNING</u>: Avoid excessive force when removing surface mortar, which can undermine exposed aggregate profile.

<u>LIMITATIONS</u>: Accelerated admixtures, steam curing, heated concrete and hot weather all reduce the effectiveness and dependability of EXPOSURE etching action.



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