

BEE LABORATORY

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TEST REPORT: ASTM C 156-05 Water Retention by Concrete Curing Materials.

The test is run according to the ASTM method with mortar specimens 150 mm in diameter and 35 mm deep.

Sample Submitted by: Darryl Manuel, Vexcon Chemicals.
7240 State Rd., Philadelphia, PA 19135

Mfr's. brand designation and batch no.: StarSeal Clean Lift Lot 137B23 SR# 2838

Type & Class of curing material: 1 B Sample Quantity 1 pt

Date Sampled: na Date Received: 11/24/2010

Source of Sample: Vexcon Chemicals, Inc.

Laboratory sample identification: 1110-3 Date tested: 11/24/2010

Brand cement used: Saylor's Mortar proportions(W:C:S) 0.4 : 1.0 : 2.5.

Application method: Spray Duration of test: 72 hrs.

Application rate: 200 sq.ft./gal. Solids: 28

Loss of weight from each specimen: 0.30, 0.25, 0.27; . kg/m²

Range of results: <u>0.05</u> Average loss: <u>0.28 kg/m²</u>
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Comments: : This product meets the water retention requirement of ASTM C309

Test reported by: Ben E. Edwards Date: 11/29/2010