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Date

16 May 2012

Your ref.

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Our ref. G15478/IB

## Test Report – LEED 2009 EQ c4.2, SCAQMD rule 1113 (2007)

Sample material

Sample material				
Sample identification	CIMES PRIMER			
Product type	Flat Topcoat			
Product data, according to manufacturer	Density: 1.38 g/ml at 20 °C Water content: 502 g/l** Exempt compounds***.			
Date received	30 April 2012			
Analytical period	May 2012.			

Methods applied

Method	Principle	Parameter	Detection limit	Uncertainty
LEED 2009 EQ c4.2	Cravimatria	Total Valatiles, SCAOMD rule 204	1 0/1	10.11 (9/)
ASTM D 2369 - 10	Gravimetric	Total Volatiles, SCAQMD rule 304	1 g/l	10 U <sub>m</sub> (%)

Volatile content of the sample was determined gravimetrically by heating up to 110 °C during 60 minutes. The result is the average of double testing. The result was calculated as:

( [g all volatiles] - [g water] - [g exempt compounds] ) / ( [l material] - [l water] - [l exempt compounds] )

U<sub>m</sub> (%): The expanded uncertainty U<sub>m</sub> is equal to 2 x RSD%, please see www.eurofins.dk/uncertainty.

Analytical results

	Solid content, % mass	Water content, % mass	VOC less water less exempt compounds, g/l	VOC limit g/l
CIMES PRIMER	59.7	50.2 **	< 1	50 *

<sup>\*</sup> VOC limit for "Flat Topcoats".

**Eurofins Product Testing A/S** 

Inge Bondgaard Chemical engineer

The test results relate only to the items tested.

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<sup>\*\*</sup> Given by the client.

<sup>\*\*\*</sup> No information about exempt compounds. Set to zero.