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Our ref.
392-2014-00095703C

## Test Report – LEED 2009 EQ c4.1, SCAQMD rule 1168 (2005)

Sample material

Sample identification	N/A			
Product type	Multipurpose construction adhesives			
Product data, according to manufacturer	Density: 1.67 g/ml at 20 °C ** Water content: 0 g/l** Exempt compounds: none ***			
Date received	28 May 2014			
Analytical period	30 May 2014 – 10 June 2014			

Methods applied

Method	Principle	Parameter	Detection limit	Uncertainty, U <sub>m</sub> (%)
LEED 2009 EQ c4.1 (Modified)	Gravimetric	Total Volatiles, SCAQMD rule 304	1 g/l	10 %

20 cm sample was dispensed and discarded. Further sample was dispensed in a preweighed dish and allowed to sit for 1 hour (durometer reading > 80). Volatile content of the sample was determined gravimetrically by heating up to 110 °C for 60 minutes. The result is the average of double testing. The result is calculated as:

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

 $U_{m}$  (%): The expanded uncertainty  $U_{m}$  is equal to 2 x RSD%, see also www.eurofins.dk/uncertainty.

## Analytical results

Solid content, % mass	Water content, % mass	Exempt compounds, % mass	VOC less wa- ter less ex- empt com- pounds, g/l	VOC limit g/l
99.5	0 % **	0 %***	8.9	70 *

<sup>\*</sup> VOC limit for "Multipurpose construction adhesives"

**Eurofins Product Testing A/S** 

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The test results relate only to the items tested.

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

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