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Date
25 June 2012

Your ref.

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Our ref.
G16250/IB

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

Sample material

Sample identification	EKOTHAN
Product type	Floor coating
Product data, according to manufacturer	Density: 1.26 g/ml at 20 °C (mixing ratio 81:19) Water content: 490 g/l** Exempt compounds***.
Date received	8 June 2012
Analytical period	June 2012.

Methods applied

Method	Principle	Parameter	Detection limit	Uncertainty
LEED 2009 EQ c4.2 ASTM D 2369 – 10	Gravimetric	Total Volatiles, SCAQMD rule 304	1 g/l	10 U _m (%)
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_m (%): The expanded uncertainty U_m 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
EKOTHAN	54.1	39	88	100 *

* VOC limit for "Floor coatings".

** Given by the client

*** Not information about exempt compounds. Set to zero.

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