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Date

20 February 2012

Your ref.

Our ref. G13657/IB

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

Sample material

Sample identification	NEXOCRYL MAT
Product type	APL Flat Topcoat
Product data, according to manufacturer	Density: 1.58 g/ml at 20 °C Water content: 556 g/l** Exempt compounds***.
Date received	2 February 2012
Analytical period	February 2012.

Methods applied

Method	Principle	Parameter	Detection limit	Uncertainty
LEED 2009 EQ c4.2	Gravimetric	Total Volatiles, SCAQMD rule 304	1 g/l	10 U _m (%)
ASTM D 2369 - 10				

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
NEXOCRYL MAT	65	55.6 **	<1	50 *

^{*} VOC limit for "Flat Topcoats".

Eurofins Product Testing A/S

Inge Bondgaard Chemical engineer

^{**} Given by the client

^{***} Not information about exempt compounds. Set to zero.