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Your ref.

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Our ref. G17065

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

Sample material

Peinture Cimentol

ZAC de la Prévôté 7 Route de Bû

Lionel Lassus

78550 Houdan

France

Sample identification	NEXOCRYL SATIN
Product type	Flat Topcoat
Product data, according to manufacturer	Density: 1.37 g/ml at 20 °C Water content: 550 g/l** Exempt compounds***.
Date received	23 July 2012
Analytical period	July to August 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	Gravimetric					
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]) / ([I material] - [I water] - [I 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 SATIN	61	40**	0	50 *

* VOC limit for "Flat Topcoats".

** Given by the client

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

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V. Neuhaus

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