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Our ref.
392-2016-00179801_03

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

Sample material

Sample identification	XTREME GRIP EPOXY – Batch No. 1614869 (05-2016)
Product type	Multipurpose Construction Adhesive
Product data, according to manufacturer	Density: 1.5 g/ml at 20 °C ** Water content: 0 g/l** Exempt compounds: none ***
Date received	09-05-2016
Analytical period	09-05-2016 – 03-06-2016

Methods applied

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

Analytical results

	Solid content, % mass	Water content, % mass	Exempt compounds, % mass	VOC less water less exempt compounds, g/l	VOC limit g/l
XTREME GRIP EPOXY	99.7	0**	0***	4.5	70*

* VOC limit for “Multipurpose Construction Adhesive”

** Given by the client

*** No information about exempt compounds. Set to zero.

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