



Adolf Würth GmbH & Co. KG
 Reinhold-Würth-Str. 12-17
 74653 Künzelsau
 Germany

Eurofins Product Testing A/S
 Smedeskovvej 38
 DK-8464 Galten
 Denmark

Tel. +45 70 22 42 76
 Fax +45 70 22 42 75
 voc@eurofins.dk
 www.eurofins.com/product-emissions

Date
 13 March 2013
 Our ref.
 G17689-8

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

Sample material

Sample identification	WIT-PM 200
Product type	Construction Adhesive
Product data, according to manufacturer	Density: 1.77 g/ml at 20 °C ** Water content: 0.38% ** Exempt compounds: none ***
Date received	26 October 2012
Analytical period	November 2012

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
WIT-PM 200	97.6	0.38**	0***	36	70*

* VOC limit for "Construction Adhesive"

** Given by the client

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

Eurofins Product Testing A/S

Thomas Neuhaus
 Head of product emission test centre