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

## Sample material

Adolf Würth GmbH & Co. KG

Reinhold-Würth-Str. 12-17

74653 Künzelsau

Germany

Sample identification	WIT-P 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 <sub>m</sub> (%)			
LEED 2009 EQ c4.1	Crovimatria		1 g/l	10 %			
ASTM D 2369 - 10	Gravimetric	Total Volatiles, SCAQMD rule 304					
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%, see also www.eurofins.dk/uncertainty.

## Analytical results

	Solid content, % mass	Water content, % mass	Exempt com- pounds, % mass	VOC less wa- ter less ex- empt com- pounds, g/l	VOC limit g/l
WIT-P 200	97.7	0.38**	0***	34	70*

\* VOC limit for "Construction Adhesive"

\*\* Given by the client

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

Eurofins Product Testing A/S

Juhan

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