

Tests performed by the Collaborating Laboratory  **eurofins** accredited by DANAK (Reg.nr. 522)  
Nr. Eurofins certificate: 392-2016-00105601\_G\_EN (10 May 2016) Code Nr. 00731/16-NF  
Sample reception: 15/03/2016

# SIMPLIFIED TEST CERTIFICATE

## VOC TEST REPORT

### EMICODE

Nº. 16/11846-386-S2

Bellaterra, 20 May 2016	Trademark:
<b>Pinturas de la Peña, S.L.</b> Ctra. Orgaz s/n 45400 Mora (Toledo)	<b>MATE EXTRA SIN OLOR Ag+</b>

**Applied General Test Methods. Regulation, protocol or standard, and version:**  
CEN/TS 16516, October 2013  
ISO 16000 -3 -6 -9 -11 , 2006-2011 depending on part.  
EMICODE, November 2015

### Summary and Evaluation of the Results

#### Comparison with Limit Values of EMICODE

Parameter	Concentration µg/m <sup>3</sup>	EC 2 µg/m <sup>3</sup>	EC 1 µg/m <sup>3</sup>	EC 1 PLUS µg/m <sup>3</sup>
TVOC 3 days	18	≤ 3000	≤ 1000	≤ 750
TVOC 28 days	< 5	≤ 300	≤ 100	≤ 60
TSVOC 28 days	< 5	≤ 100	≤ 50	≤ 40
Sum without NIK 28 days	< 5	>40		≤ 40
R-value 28 days (dimensionless)	0.15	>1		≤ 1
Formaldehyde 3 days	36	≤ 50		
Acetaldehyde 3 days	< 3	≤ 50		
Sum Formaldehyde+Acetaldehyde [ppm]	0.029	≤ 0.05		
Sum carcinogens 3 days	< 1	≤ 10		
Sum carcinogens 28 days	< 1	≤ 1		

**Brief Evaluation  
of the results,  
Conclusion:**

**EMICODE  
EC 1 PLUS**

This test report does not alone entitle to use the protected trademark label EMICODE. For the use of an EMICODE label a license has to be applied for at the GEV, Düsseldorf, Germany. A license can only be granted for ready-to use products, if some additional requirements on contents of certain chemicals (e.g. solvent-free) are fulfilled.

Note: The label is supplemented with a final letter R (e.g. EMICODE EC 1 R) for installation products that fulfill the specification in clause 3.1.2 sentence 2 of GEV classification criteria and that therefore may require measures for ensuring occupational safety during application.

Responsible for Construction Materials  
LGAI Technological Center S.A.

Technician responsible  
LGAI Technological Center S.A.

The results specified in this document correspond exclusively to the material received in Applus Laboratories and tested according to the indications that they present, by the Laboratory Eurofins Product Testing A/S. Smedskovvej 38 ; 8464 Galten ; Denmark .