

Test Report

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INTERNATIONAL CARBIDE TECHNOLOGY CO., LTD.

NO.250, SEC.2, YOUGUAN RD., LUZHU DIST., TAOYUAN CITY 338, TAIWAN(R.O.C)

The following sample(s) was/were submitted and identified by/on behalf of applicant as:

Sample Name: DC360 Water Based Intumescent Coating
Applicant : INTERNATIONAL CARBIDE TECHNOLOGY CO., LTD.
Item/Lot No: ---
Sample Condition: Please refer to the photo for sample shown at the last page of this report.
MFG: ---
EXP: ---
Sample Received: 2019/04/17
Date of Testing: 2019/04/17 to 2019/04/26
Test Results: -Please refer to next page(s)-

Signed for and on behalf of
SGS Taiwan Ltd.


Shin-Jyh Chen
Manager



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Test Results:

Test Item	CAS NO.	Test Method	Test Results	LOQ/LOD	Unit
Total Volatile organic compounds (TVOC)*	---	With reference to USEPA Method 24.	2.99	0.200	g/L
VOC less water*	---	With reference to USEPA Method 24.	6.24	0.200	g/L
Volatile content by ASTM D2369*	---	With reference to USEPA Method 24.	37.3	0.0200	%
Water content by Karl Fischer	---	With reference to USEPA Method 24.	37.1	0.0100	%

NOTE :

- 1.The test report merely reflects the test results of the consigned matters of the client and is not a certification of the legitimacy of the related products.
- 2.The content of this report is invalid if it is not presented as the entire report.
- 3.If the testing item belongs to quantitative analysis then this column describes Limit of Quantification(LOQ); If the testing item belongs to qualitative analysis then this column describes Limit of Detection(LOD).
- 4.The testing result will be "N.D." or "Negative" for the value less than LOQ/LOD, respectively.
- 5." * " These testing results were calculated by ISO 11890-2 Method 1,2,3.
- 6.This report supersedes the previous document bearing the test report number UG/2019/40990A-01.(Test Item and Test Results were revised on 2019/06/03)

- END -

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Test Report

Ultra Trace Industrial Safety Hygiene

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Sample Photo

UG/2019/40990



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