

Test Report No.: Q00251348a 001

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Client: **A.M. RAMP & CO HONG KONG LIMITED**
Room 2, 20/F, Malaysia Building, 50 Gloucester Road, Wanchai, Hong Kong

Test item(s): Pad Printing Ink

**Identification/
Model No(s):** Pad Printing Ink
T 01 X10R0334 (T01-2408,T01-2409,T01-30137,T01-30138,T01-30139,T01-50103,T01-50104,T01-1088,T01-9053,T01-0026,T01-4172,T01-4173)

Sample Receiving date: 2013-07-19

Testing Period: 2013-07-23 – 2013-07-26

Test specification:

Customer's requirement:
Halide Content (According to BS EN 14582)

Test result:

Please refer to page 2-5

Other Information:

Other information provided by client:
Country of origin: Germany

For and on behalf of
TÜV Rheinland (Hong Kong) Ltd.

2013-08-02 Andy Ng/ Assistant Project Manager

Date

Name/Position

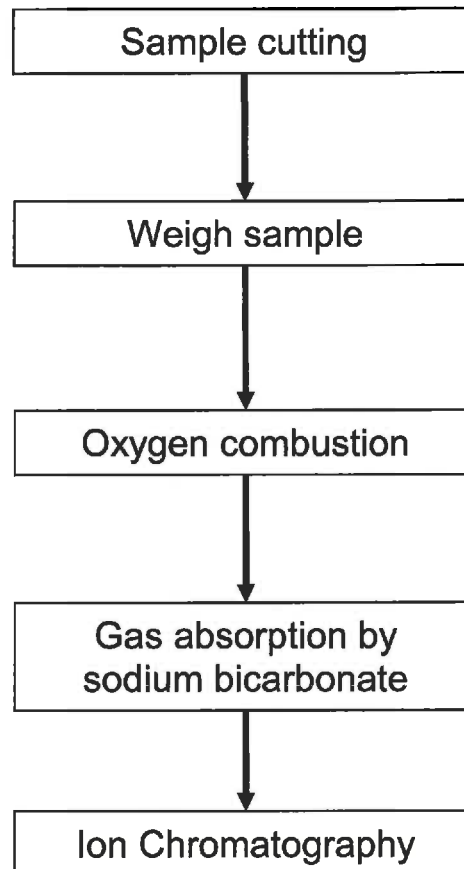
Test result is drawn according to the kind and extent of tests performed.

This test report relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.

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Flow chart: Determination of Halide content by oxygen combustion followed by IC



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Material list

Item: Pad Printing Ink

T 01 X10R0334 (T01-2408,T01-2409,T01-30137,T01-30138,T01-30139,T01-50103,T01-50104,T01-1088,T01-9053,T01-0026,T01-4172,T01-4173)

Material No.	Material	Color	Location
M001	Paint	Dark grey	Refer to photo

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1. Halide Content (According to BS EN 14582)

Test method: Determination of Halide content by oxygen combustion followed by IC

Test result

Test No.	Material No.	Test Parameter	Unit	RL	Test Result
T001	M001	Chloride	mg/kg	50	386
		Bromide	mg/kg	50	n.d.
		Fluoride	mg/kg	50	n.d.
		Iodide	mg/kg	50	n.d.

Abbreviation: n.d. = not detected (< Reporting Limit)
RL = Reporting Limit
mg/kg = milligram per kilogram

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Sample Photos:



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