

Microspectrum Report

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Applicant: CYCPACK Industries Shanghai Co., Ltd

Address: BLD 3-403, Zhen'nan Rd., Putuo District, Shanghai, China, 200331

Sample Name: Printing Ink for the Bath Book
(LIVRE BAINS - LES CALINS, LIVRE-BAINS - LES BISOUS)

Sample Description: Sticky liquid

Item/Lot No. : /

Received Date: 2013-09-24

Completion Date: 2013-10-15

Test Requested: Microspectrum Analysis

Test Result: Please refer to next page(s).

****To be continued****

Checked by:

孙丽敏

Edited by:

金霞

Instrument Group:

侯小刚

Approved by:

吴杰

Issued Date:



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Test Result

NO.	Compound Name	Content/%	Note
1	Polyurethane Acrylate	~34.5-35.5	CAS: 9009-54-5/82513-49-3
2	Di(trimethylolpropane) Tetraacrylate	~10.5-11.5	CAS: 94108-97-1
3	Tri(propylene glycol) Diacrylate	~24.0-25.0	CAS: 42978-66-5
4	Pentaerythritol Triacrylate	~2.0-3.0	CAS: 3524-68-3
5	2-Methyl-4'-(methylthio)-2- morpholinopropiophenone	~4.5-5.0	CAS: 71868-10-5
6	Calcium Carbonate	~9.3-9.5	CAS: 471-34-1
7	Pigment Yellow 13	~11.5-12.0	CAS: 5102-83-0
Blank below			

Composition with "*" are inferred through comprehensive experiences of the fragment information.

Projects and Suggestions:

1. The test results shown in the table refer only to the yellow ink.
2. There may be little defoamer, leveling agent in the yellow ink.
3. The pigment in the blue ink is phthalocyanine blue (CAS: 147-14-8).
4. The pigment in the red ink may be C. I. Pigment 48:3 (CAS: 5280-66-0).

Statement: the above projects and suggestions haven't been verified, it's suggested to be carefully adopted.

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The photo of sample:



The photo on original report with Microspectrum

****End of Report****

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