

Test Report

No. SHAEC1710703805

Date: 01 Jun 2017

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WANLONG CHEMICAL CO.,LTD

PANDAI CHEMICAL INDUSTRIAL AREA,JINHU STREET, RUIAN CITY, ZHEJIANG PROVINCE, CHINA,
325200

The following sample(s) was/were submitted and identified on behalf of the clients as : HB(HBH,HF)

SGS Job No. : SP17-015502 - SH
Date of Sample Received : 24 May 2017
Testing Period : 24 May 2017 - 01 Jun 2017
Test Requested : Selected test(s) as requested by client.
Test Method : Please refer to next page(s).
Test Results : Please refer to next page(s).

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Marry Ma

Marry Ma
Approved Signatory



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Test Results :

Test Part Description :

| Specimen No. | SGS Sample ID | Description |
|--------------|------------------|---------------|
| SN1 | SHA17-107038.001 | Purple liquid |

Remarks :

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

Nonylphenol Ethoxylates (NPEOs), Octylphenol Ethoxylates (OPEOs), Nonylphenol (NP) and Octylphenol (OP)

Test Method : Solvent extraction, analysis was performed by HPLC-MS.

| <u>Test Item(s)</u> | <u>Unit</u> | <u>MDL</u> | <u>001</u> |
|---------------------------------|-------------|------------|------------|
| Nonylphenol ethoxylates (NPEOs) | mg/kg | 50 | ND |
| Octylphenol ethoxylates (OPEOs) | mg/kg | 50 | ND |
| Nonylphenol(NP) | mg/kg | 50 | ND |
| Octylphenol(OP) | mg/kg | 50 | ND |

Notes :

(1) NP and NPEOs Reference Information: Entry 46 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 2003/53/EC): Shall not be placed on the market, or used, as substances or in mixtures in concentrations equal to or greater than 0,1 % by weight for industrial and institutional cleaning, domestic cleaning, textiles and leather processing, emulsifier in agricultural teat dips, metal working, manufacturing of pulp and paper, cosmetic products, other personal care products and co-formulants in pesticides and biocides.

Please refer to Regulation (EC) No 552/2009 to get more detail information

(2) Confirmation was conducted by GC-MS where necessary

Remark: Result shown is of the total weight of wet sample.



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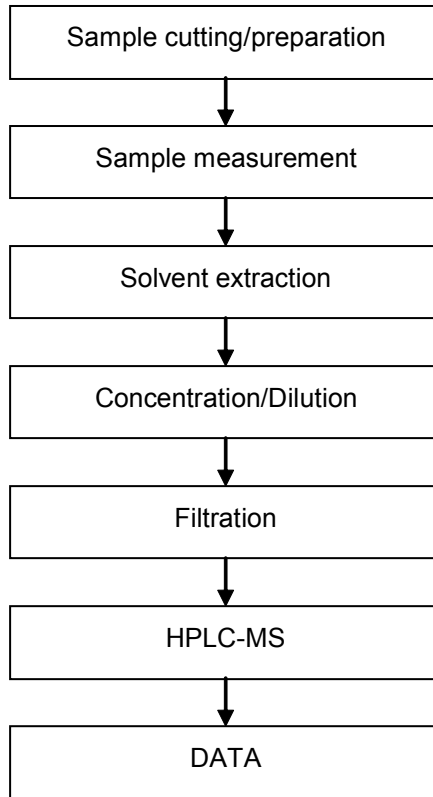
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ATTACHMENTS

NP / OP / NPEOs / OPEOs Testing Flow Chart

- 1) Name of the person who made testing: Jane Yang
- 2) Name of the person in charge of testing: Myra Ma



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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***

