



Test Report

No. GZSL1607080447TX

Date: Jul 22, 2016

Page 1 of 3

GLOBAL CHEMICALS (CHINA) CO LTD
GLOBAL INDUSTRIAL ZONE, TU TANG DIST., CHANG PING DONG GUAN, GUANG DONG., PRC

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

Sample Description : One sample of Global softener in light yellow.
Sample Receiving Date : Jul 04, 2016
Test Performing Period : Jul 04, 2016 - Jul 11, 2016
Test Performed : Selected tests as requested by applicant against Client's performance standard.

* * * *

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

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Lily Wang
Account Manager



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Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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Test Result:
Component List / List of Materials

Sample No.	Material No.	Component	Material	Fiber Type*	Remark
-	1	Yellow chip	-	-	-

* This fiber type identification is for the selection of azo dye testing procedure (i.e. EN 14362-1/3:2012).

Note:
 Type A = Textile contains natural fibers only and/or regenerated fibers exclude the group of acetate.
 Type B = Textile contains polyester fibers only
 Type C = Textile contains man-made fibers and/or man-made blended fibers (except polyester fibers)

Alkylphenols (AP)

Test Method : In-house method. Analysis was conducted by HPLC-MS.

Alkylphenols	Result (mg/kg)	Recommended Max. Limit (mg/kg)
	<u>1</u>	
Nonylphenol (NP)	n.d.	/
Conclusion	-	
Octylphenol (OP)	n.d.	/
Conclusion	-	

Note: n.d. = not detected
 N.A.= not applicable
 * = Exceeds the limit
 # = Exceeds the relevant requirements of 2 / 3-composite mix
 Detection Limit: 10 mg/kg
 For ink/paint/powder: 50 mg/kg

Remark: Recommended Max. limit specified by entry 46 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006

Alkylphenol Ethoxylates (APEO)

Test Method : In-house method. Analysis was conducted by HPLC-MS.

<u>Alkylphenol Ethoxylates</u>	Result (mg/kg)	Recommended Max. Limit (mg/kg)
	<u>1</u>	
Nonylphenol Ethoxylate (NPEO)	n.d.	/
Conclusion	-	
Octylphenol Ethoxylate (OPEO)	n.d.	/
Conclusion	-	

Note: n.d. = not detected
 N.A.= not applicable
 * = Exceeds the limit
 # = Exceeds the relevant requirements of 2 / 3-composite mix
 Detection Limit: 30 mg/kg
 For ink/paint/powder: 50 mg/kg

Remark: Recommended Max. limit specified by entry 46 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006

*** End of Report ***