



**BUREAU
VERITAS**

TEST REPORT

Technical Report: (8768)373-0279

September 11, 2015

Date Received: September 09, 2015

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HENAN TIANYU GARMENT IMP & EXP CO., LTD
ATTN: ERIC ZHANG
10TH FLOOR, UNIT B, INTERNATIONAL TRADING BLDG, CODE: 453000
PINGYUANROAD, XINXIANG CITY, HE NAN, CHINA

Sample Description: 50CM X 59" POLYESTER COTTON TWILL 240GSM (BLACK)
I&M Order Number: /
Supplier: /
Date of Testing: SEPTEMBER 09, 2015 to SEPTEMBER 11, 2015
Number of Working Days: 3
Priority: REGULAR

SUMMARY OF TEST RESULTS

TEST REQUESTED	CONCLUSION	REMARK
Alkylphenol Ethoxylates (APEO) Content Test		See Result(s) in Page 2

BUREAU VERITAS CONSUMER PRODUCTS SERVICES (GUANGZHOU) CO., LTD

CHARLES WONG
ANALYTICAL LAB MANAGER

REMARK

If there are questions or concerns on this report, please contact:

(86) 20 22902088 - 204 (378)/ (215)
hmEnquiry.py@cn.bureauveritas.com

Bureau Veritas Consumer Products Services
(Guangzhou) Co., Ltd.
No. 183, Shinan Road, Meilin Plaza Block B,
Dongcheng
Panyu, Guangzhou, Guangdong Province, China
511453
Tel: (86) 20 2290 2088 Fax: (86) 20 3490 9303
Email: BVCPSPY@cn.bureauveritas.com
Website: www.cps.bureauveritas.com

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TEST RESULT

Alkylphenol Ethoxylates (APEO) Content Test

Test Method I : For Textile or Leather :
Agreed method of BVCPS, INTERTEK, MTS and SGS for AFIRM.

Test Method II : For Plastics, Print, Paint or Ink :
Agreed method of BVCPS, INTERTEK, MTS and SGS for AFIRM (Modified).
Tetrahydrofuran (THF) / Acetonitrile (ACN) extraction and analysis by Liquid Chromatograph Mass Spectrometer (LC-MS).

Tested Item(s) : 1001 Woven polyester cotton twill dyed fabric

Tested Item(s)	Test Method	Result			Conclusion
		Detected Analyte(s)	Conc.	Unit	
1001	I	ND	ND	ppm	-

Note:

ND = Not detected

ppm = part(s) per million = mg/kg

Detection Limit (ppm) : Each (OPEOs & NPEOs) : 30

">" = More than

mg/kg = milligram(s) per kilogram

Conc. = Concentration

Remark:

- The list of alkylphenol ethoxylates is summarized in table of Appendix.

END



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APPENDIX

List of Alkylphenol Ethoxylates :

No.	Name of Analytes	CAS-No.	No.	Name of Analytes	CAS-No.
1	Octylphenolethoxylates (OPEOs)	Various	2	Nonylphenolethoxylates (NPEOs)	Various

CAS-No. = Chemical Abstracts Service registry number