



BUREAU
VERITAS

TEST REPORT

JDH CHEMICAL BANGLADESH LTD.
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LAB NO.: (6812)201-0295
FORM NO.: /
DATE IN: January 14, 2014
MODIFIED DATE: /
DATE OUT: January 19, 2014
DIVISION: /
DEPARTMENT: /
CATEGORY: /
BUYER: /
NO. OF WORKING DAYS: 03
PAGE: 1 OF 4

OVERALL RATING

PASS _____
FAIL _____
DATA _____ X

Vendor:	JDH CHEMICAL BANGLADESH LTD.	Agent:	/
Fabric Supplier/Mill:	/	Factory/Manufacturer:	/
P.O. No.:	/	Style No.:	/
		Cont. No. :	/
Sample Description:	SILICON ME & ANTISTAIN -77M	Style Description:	/
Color:	A) Water, B) white	Country of Origin:	/
Claimed Fabric Weight:	/	Claimed Fabric Count:	/
Yarn Size:	/	Submitted Size:	/
Size Range:	/	FPU No.:	/
GPU No.:	/	End Use:	/
Product Category:	/		
Test Requested:	As Vendor Request		
Previous Report No.:	/		
Submitted Fiber Content:	/		
Actual Fiber Content:	/		
Suggested Fiber Content:	/		
Submitted Care Instruction(s):	/		
Client Expected Care Instruction:	/		
Suggested Care Instruction(s):	/		

TEST PROPERTY	PASS	FAIL	DATA	COMMENTS
AP/APEO			X	

NOTE: 1. All the test have been conducted as per the vendor request

**BUREAU VERITAS
CONSUMER PRODUCTS SERVICES (BANGLADESH) LTD.**



**M. NUR ALAM
SENIOR MANAGER
ANALYTICAL LABORATORY**

REMARKS:

1. This report is intended for your exclusive use. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our written permission.
2. Our report is limited to the test samples identified herein. The results set forth in this report are not necessarily indicative or representative of the statistical quality or characteristics of the lot from which a test sample was taken or any similar or identical product unless specifically and expressly noted.
3. Our report includes all the tests requested by you and the results thereof. You shall have thirty days from receipt of this report to request additional testing of the samples or to notify us of any errors or omissions relating to our report; provided, however, such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.
4. This Local Test Report is generated against Local Test Request.

TEST RESULT

Alkylphenols/Alkylphenol Ethoxylates (AP/APEO) Test

Test Method I : For Textile or Leather:
Methanol extraction and analysis by
AP - Gas Chromatograph Mass Spectrometer (GC-MS)
APEO - Liquid Chromatograph Mass Spectrometer (LC-MS)

Test Method II : For Plastics, Print, Paint or Ink:
Tetrahydrofuran/ Acetonitrile extraction and analysis by
AP - Gas Chromatograph Mass Spectrometer (GC-MS)
APEO - Liquid Chromatograph Mass Spectrometer (LC-MS)

Tested Item(s) : 1 Transparent liquid (SILICON ME)
2 White liquid (ANTISTAIN -77M)

Tested Item(s)	Test Method	Result			Conclusion
		Detected Analyte(s)	Conc.	Unit	
1	II	ND	ND	ppm	DATA
2	II	ND	ND	ppm	DATA

Note:

ND = Not detected ">" = More than Conc. = Concentration
ppm = parts per million = mg/kg mg/kg = milligram per kilogram
Detection Limit (ppm): Each (OP & NP) 5; Each (OPEOs & NPEOs) 30

Remark:

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

APPENDIX

List of Alkylphenols:					
No.	Name of Analytes	CAS-No.	No.	Name of Analytes	CAS-No.
1	Octylphenol (OP)	27193-28-8	2	Nonylphenol (NP)	25154-52-3

List of Alkylphenol Ethoxylates:					
No.	Name of Analytes	CAS-No.	No.	Name of Analytes	CAS-No.
1	Octylphenoethoxylates (OPEOs)	9063-89-2	2	Nonylphenoethoxylates (NPEOs)	9016-45-9



(6812)201-0295

END