

Test Report

No.: EG1512331018V01MVer.1.0

Date: Jan. 07, 2016

Page 1 of 3

Applicant : Changzhou XCF Polymer Materials Co., Ltd.
Address : No.15 Dongcheng Road, Dingyan Town, Changzhou, China

Sample Name : PTFE 1200D White Sewing Thread
Quantity : 1pc
Model : /
Lot No. : /
Supplier : /

Received Date : Dec. 31, 2015
Test Period : Dec. 31, 2015 ~ Jan. 07, 2016

Test Summary

No.	Test Item	Test Conclusion
1	Total Extractives, Fluoride Extractives calculated as Fluorine	N/A

Remark: Pass: Meet the requirement; Fail: Do not meet the requirement; N/A: Do not evaluate or provide only test results

Signed for and on behalf of
EMTEK (SUZHOU) Co., Ltd

Prepared by: 
Xu qiwen, Cody
Assistant Engineer

Reviewed by: 
Zhang Jing, Jane
Technical supervisor

Approved by: 
Yao C, Mickey
Authorized signatory
Jan. 07, 2016

This Test Report is issued by the Company subject to its Conditions of Issuance of Test Reports printed overleaf and is intended for your exclusive use. Attention is drawn to the limitations of liability, indemnification and jurisdictional policies defined therein. This test report includes all of the tests requested by you and the results thereof based upon the information that you provided. You have 30 days from date of issuance of this test report to notify us of any error or omission caused by our negligence, provided, however, that 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.

Test Report

No.: EG1512331018V01MVer.1.0

Date: Jan. 07, 2016

Page 2 of 3

Summary of Test Results

1.1 Test Method: FDA 21CFR 177.1550

1.2 Test Result

No.	Test Item	Unit	Result	Limit
1	Total extractives at refluxing temperature for 2 hours with distilled water	mg/in ²	0.090	≤0.2
2	Total extractives at refluxing temperature for 2 hours with 50% ethanol	mg/in ²	0.052	≤0.2
3	Total extractives at refluxing temperature for 2 hours with N-heptane	mg/in ²	0.116	≤0.2
4	Total extractives at refluxing temperature for 2 hours with Ethyl acetate	mg/in ²	0.103	≤0.2
5	Fluoride extractives calculated as fluorine (Distilled water, refluxing temperature, 2 hours)	mg/in ²	<0.03	≤0.03

*** To next page ***

This Test Report is issued by the Company subject to its Conditions of Issuance of Test Reports printed overleaf and is intended for your exclusive use. Attention is drawn to the limitations of liability, indemnification and jurisdictional policies defined therein. This test report includes all of the tests requested by you and the results thereof based upon the information that you provided. You have 30 days from date of issuance of this test report to notify us of any error or omission caused by our negligence, provided, however, that 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.

Test Report

No.: EG1512331018V01MVer.1.0

Date: Jan. 07, 2016

Page 3 of 3

Sample Photo



*** End of Report ***

This Test Report is issued by the Company subject to its Conditions of Issuance of Test Reports printed overleaf and is intended for your exclusive use. Attention is drawn to the limitations of liability, indemnification and jurisdictional policies defined therein. This test report includes all of the tests requested by you and the results thereof based upon the information that you provided. You have 30 days from date of issuance of this test report to notify us of any error or omission caused by our negligence, provided, however, that 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.