

Test Report

No.: EG151231019V01MVer.2.0

Date: Mar. 14, 2016

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

Sample Name : PTFE Green 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: 
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Assistant Engineer

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Technical supervisor

Approved by: 
Yao Cui, Mickey
Authorized signatory
Mar. 14, 2016

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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	0.077	≤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	0.090	≤0.2
5	Fluoride extractives calculated as fluorine (Distilled water, refluxing temperature, 2 hours)	mg/in ²	<0.03	≤0.03

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Sample Photo



*** End of Report ***

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