

Test Report

No. SHAEC1703526801

Date: 10 Mar 2017

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ZHEJIANG XINAN CHEMICAL INDUSTRY GROUP CO.,LTD

NO.1 XINAN BUILDING,JIANGBING MIDDLE ROAD,JIANDE,ZHEJIANG,P.R.CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as : Rubber mixings of silicone rubbermethyl-vinyl

SGS Job No. : SP17-006172 - SH

Client Ref. Information : XHG-121** XHG-131** XHG-141** XHG-151** XHG-161** XHG-171** XHG-181**
XHG-155** XHG151**
XHG-1031** XHG-1041** XHG-1051 XHG-1061** XHG-1071 XHG-1081**
XHG1551**
XHG-231** XHG-241** XHG-251** XHG-261** XHG-271** XHG-281**
XHG-2021** XHG-2031** XHG-2041** XHG-2051** XHG-2061** XHG-2071**
XHG-2081**
XHG-351** XHG-361** XHG-371** XHG-381**
XHG-3041** XHG-3051** XHG-3061** XHG-3071** XHG-3081** XHG3551**
TY2600** TY2800**

Date of Sample Received : 03 Mar 2017

Testing Period : 03 Mar 2017 - 09 Mar 2017

Test Requested : Selected test(s) as requested by client.

Test Method : Please refer to next page(s).

Test Results : Please refer to next page(s).

Result Summary :

Test Requested	Conclusion
FDA 21 CFR 177.2600- Total extractives	PASS



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Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Marry Ma

Marry Ma

Approved Signatory

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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	SHA17-035268.005	Translucent soft solid	Silicone rubber

FDA 21 CFR 177.2600- Total extractives

Test Method : With reference to FDA 21 CFR 177.2600.

<u>Simulant Used</u>	<u>Time</u>	<u>Temperature</u>	<u>Max. Permissible Limit</u>	<u>Result of 005 Total extractives</u>	<u>Comment</u>
Distilled water	7.0hr(s)	Reflux temperature	20mg/inch ²	<0.5mg/inch ²	PASS
Distilled water Succeeding extraction	2.0hr(s)	Reflux temperature	1mg/inch ²	<0.5mg/inch ²	PASS
n-Hexane	7.0hr(s)	Reflux temperature	175mg/inch ²	10.0mg/inch ²	PASS
n-Hexane Succeeding extraction	2.0hr(s)	Reflux temperature	4mg/inch ²	0.8mg/inch ²	PASS



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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***



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