

**Test Report** Date: 10 Apr 2018 No. SHAFD1806491001 Page 1 of 3

UTEC Sealing Solutions Co., Ltd

No.25 Jiangtain Li Rd.East Jiepu Road, SIP.215123 Suzhou, P.R.China

The following sample(s) was/were submitted and identified on behalf of the clients as : sample

SHIN1804020056SC ASH18-013658 - SH SGS Job No.:

Date of Sample Received: 03 Apr 2018

Testing Period: 03 Apr 2018 - 10 Apr 2018

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).

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

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Dora Hu

Approved Signatory



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Test Results:

Test Part Description:

Specimen No. SGS Sample ID Description Material (claimed by the client)

Rubber SN1 SHA18-064910.001 Red solid piece

Remarks:

(1) mg/dm<sup>2</sup> = milligram per square decimeter

(2) mg/kg = milligram per kilogram

(3) °C= degree Celsius

(4) < = less than

(5) MDL = Method Detection Limit

(6) ND = Not Detected ( < MDL)

## FDA 21 CFR 177.2600- Total extractives

Test Method: With reference to FDA 21 CFR 177.2600.

| Simulant Used         | <u>Time</u> | <u>Temperature</u> | Max. Permissible Limit  | Result of 001 Total extractives |
|-----------------------|-------------|--------------------|-------------------------|---------------------------------|
| Distilled water       | 7.0hr(s)    | Reflux             | 20mg/inch²              | <0.5mg/inch²                    |
|                       |             | temperature        |                         |                                 |
| Distilled water       | 2.0hr(s)    | Reflux             | 1mg/inch <sup>2</sup>   | <0.5mg/inch²                    |
| Succeeding extraction |             | temperature        |                         |                                 |
| n-Hexane              | 7.0hr(s)    | Reflux             | 175mg/inch <sup>2</sup> | 1.1mg/inch <sup>2</sup>         |
|                       |             | temperature        |                         |                                 |
| n-Hexane              | 2.0hr(s)    | Reflux             | 4mg/inch <sup>2</sup>   | <0.5mg/inch²                    |
| Succeeding extraction |             | temperature        |                         |                                 |



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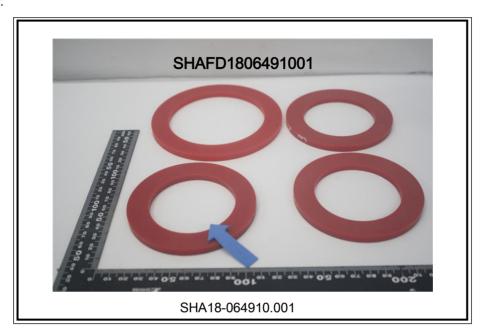
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Sample photo:



SGS authenticate the photo on original report only

\*\*\* End of Report \*\*\*



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