



TEST REPORT

Report No. : MAN:HL:1248002680

DATE : 22-Apr-21



MAX SPARE LTD

DAHIWALI, KHOPOLI MAHARASHTRA

RAIGAD-410203

INDIA

A/C MAX SPARE LIMITED

THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED AND IDENTIFIED BY/ON BEHALF OF THE CUSTOMER AS :

PRODUCT DESCRIPTION

SILICONE FOOD GRADE RUBBER (VMQ) SL-FG

STYLE NO.

SILICONE (VMQ) SL-FG

SAMPLE RECD ON

07-Apr-2021

TESTING PERIOD : 13-Apr-21 - 21-Apr-21

| TESTS | PASS | FAIL | REMARKS |
|---|------|------|---------|
| US FDA 21 CFR 177.2600 (RUBBER ARTICLES)-DETERMINATION OF AMOUNT OF EXTRACTIVES | P | | |

Remarks: P=Pass

F=Fail

per pro SGS India Private Ltd.

SANDIP BHUSHAN (Tech. Manager)

Authorized Signatory

Email your Test Report Related Enquiries at Feedback.HLT@sgs.com

JOE No. : 2148801241

Page 1 of 3

Control No.:1248503324

This document is issued by the Company under its General Conditions of Service printed overleaf or available on request and accessible at http://www.sgs.com/terms_and_conditions.htm and Terms and Conditions for electronic documents www.sgs.com/terms_e-document.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only. This document cannot be reproduced except in full, without prior approval of the Company.



TEST REPORT

Report No. : MAN:HL:1248002680

DATE : 22-Apr-21



R E S U L T S

REQ

US FDA 21 CFR 177.2600 (RUBBER ARTICLES)-DETERMINATION OF AMOUNT OF EXTRACTIVES

Method: With reference to US FDA 21 CFR 177.2600

For use in contact with aqueous food:

| Extractants | Test Condition | Result (mg/inch ²) | Reporting Limit (mg/inch ²) | Permissible Limit (mg/inch ²) |
|-----------------|----------------------------------|-----------------------------------|--|--|
| Distilled Water | Reflux temperature for 7 hours | 3.10 | 0.1 | 20 |
| | Succeeding 2 hours of extraction | 0.70 | 0.1 | 1 |

CONCLUSION PASS

For use in contact with fatty food:

| Extractants | Test Condition | Result (mg/inch ²) | Reporting Limit (mg/inch ²) | Permissible Limit (mg/inch ²) |
|-------------|----------------------------------|-----------------------------------|--|--|
| n-Hexane | Reflux temperature for 7 hours | 29.85 | 0.1 | 175 |
| | Succeeding 2 hours of extraction | 1.05 | 0.1 | 4 |

CONCLUSION PASS

Sample description : Silicone Food Grade Rubber (VMQ) SL-FG

Note:

- 1 mg/inch² = milligram per square inch
2. Testing has been subcontracted to SGS Gurugram lab.
3. Testing has been performed as per client request.

***** End of Page*****

TEST REPORT

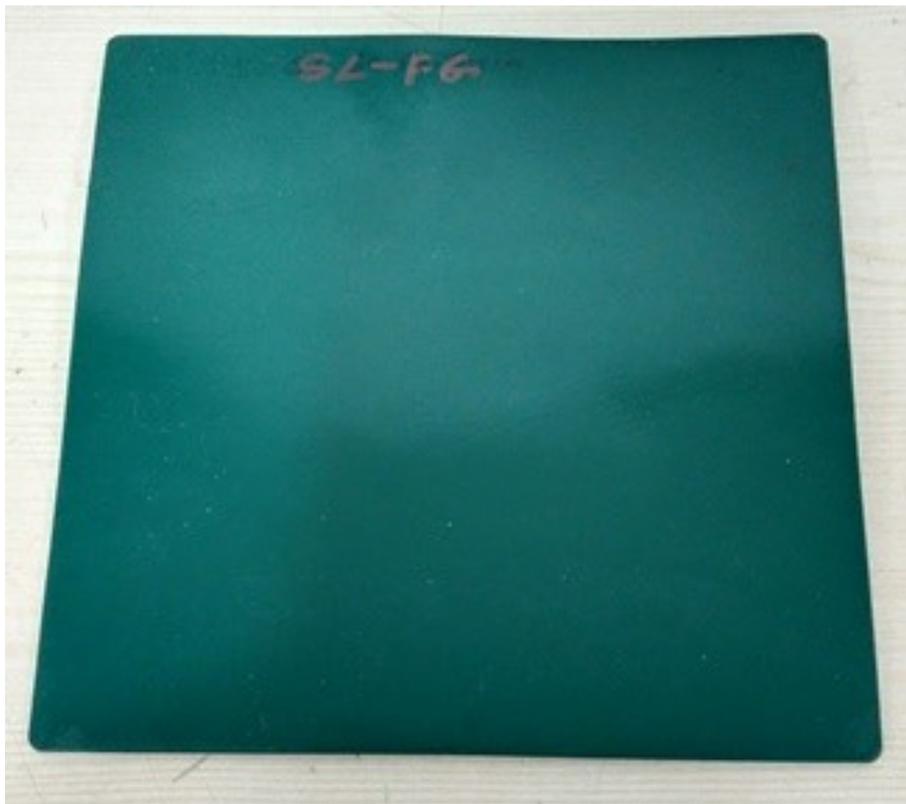
Report No. : MAN:HL:1248002680

DATE : 22-Apr-21



RESULTS

REQ



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