

## **TEST REPORT**

Report No.: MAN:HL:1448000402

ISSUE DATE: 06th February, 2023

MAX SPARE LTD.

KHOPOLI-RAIGAD, MAHARASHTRA-410203

**INDIA** 

**CONTACT PERSON**: MUBIN SHAIKH

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

**SAMPLE DESCRIPTION** EPDM FOOD GRADE RUBBER (EPDM) EP-FG

**COLOUR GREEN** STYLE NO. EP70 FG

**CONDITION OF SAMPLE** COMPLETE AND OK

THE LOCATION OF PERFORMANCE OF THE LABORATORY ACTIVITIES: SGS GURUGRAM LABORATORY

LAB PROVIDED DETAILS:

**SAMPLE RECD ON** 18/01/2023

TEST PERFORMING DATE 20/01/2023 TO 06/02/2023

**SUMMARY OF TEST RESULTS:** 

TEST REQUESTED	CONCLUSION
European Commission Directive 93/11/EEC and Council of Europe Resolution AP (2004) 4	
Overall Migration	Pass

TEST(S) RESULT & METHOD: PLEASE REFER TO NEXT PAGE(S). RESULTS APPLY TO THE SAMPLE AS RECEIVED

Per Pro SGS India Pvt. Ltd.

**SANDIP BHUSHAN (Technical Manager)** 

**Authorized Signatory** 

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

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Connectivity and Products, Testing Laboratory, Plot no. 21, Sector 3, IMT Manesar, Gurugram District, Haryana- 122050 (India) t: (+91-124 678 7600



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**TEST RESULTS:-**

## European Commission Directive 93/11/EEC and Council of Europe Resolution AP (2004) 4:

# **OVERALL MIGRATION:-**

Method: With reference to Commission Regulation (EU) No 10/2011 of 14th January 2011 Annex III and Annex V for selection

of condition and EN 1186-1:2002 for selection of test methods. (1st Migration);

EN 1186-3:2002 by Total Immersion method

Simulant Used	Test Condition	Result (mg/dm <sup>2)</sup>	Reporting Limit (mg/dm²)	Permissible Limit (mg/dm²)
10% Ethanol	40°C for 10 Days	8.4	2.0	10
Conclusion		Pass		

Tested Item: EPDM FOOD GRADE RUBBER (EPDM) EP-FG

#### Note :-

- 1. mg/dm<sup>2</sup> = milligram per square decimeter
- 2. °C = degree Celsius
- 3. Permissible Limit is according to Commission Regulation (EU) No 10/2011 of 14th January 2011 with amendments.
- 4. Analytical tolerance of aqueous simulants is 2mg/dm<sup>2</sup> or 12mg/kg
- 5. Test condition & simulant were specified by customer.
- 6. Testing has been subcontracted to SGS Gurugram lab.



\*\*\*\*\* END OF REPORT\*\*\*\*\*

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