

**TEST REPORT**

**Report No. : MAN:HL:1448000405**

**ISSUE DATE: 06<sup>th</sup> 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** VITON FOOD GRADE RUBBER (FKM) VT-FG  
**COLOUR** GREEN  
**STYLE NO.** VT70 FG  
**CONDITION OF SAMPLE** COMPLETE AND OK

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

**LAB PROVIDED DETAILS :**

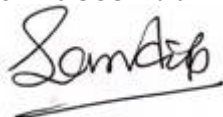
**SAMPLE RECD ON** 18/01/2023  
**TEST PERFORMING DATE** 20/01/2023 TO 06/02/2023

**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](mailto:Feedback.HLT@sgs.com)

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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. (1<sup>st</sup> Migration);  
EN 1186-3:2002 by Total Immersion method.

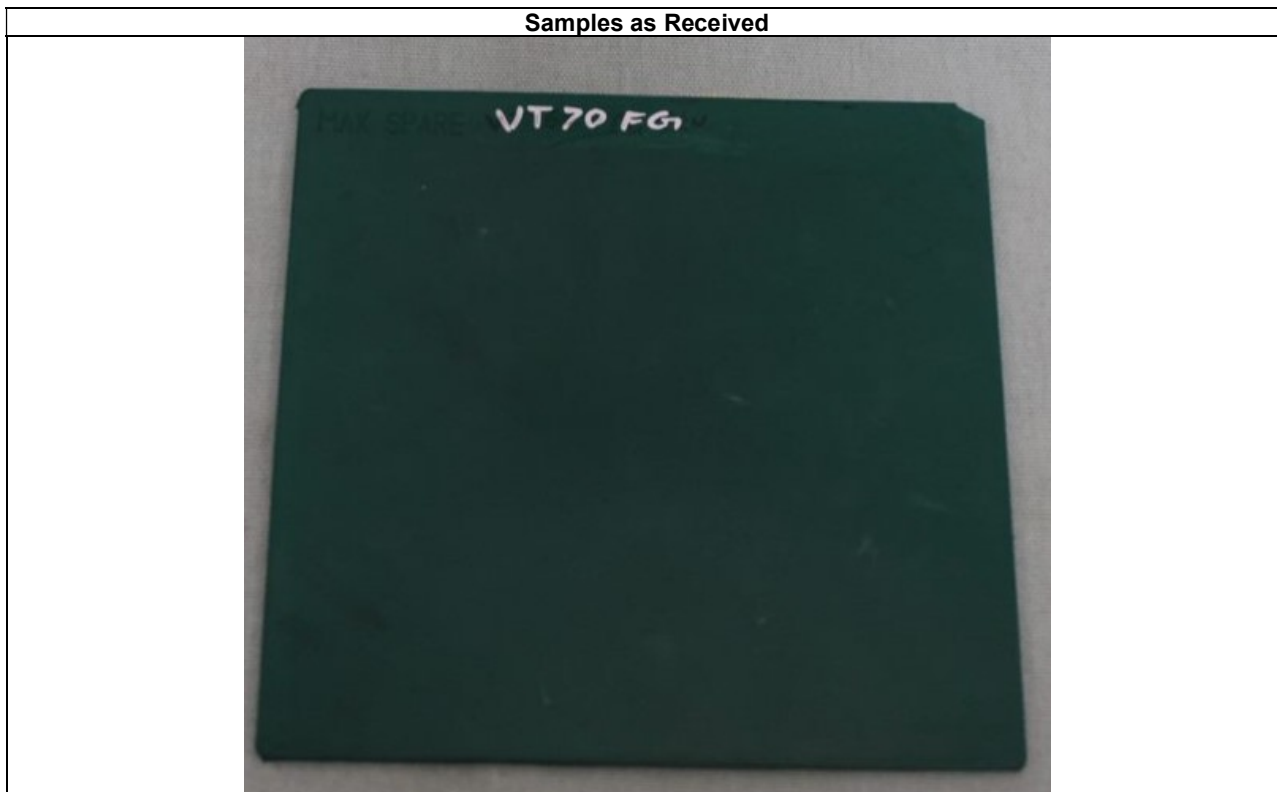
Simulant Used	Test Condition	Result (mg/dm <sup>2</sup> )	Reporting Limit (mg/dm <sup>2</sup> )	Permissible Limit (mg/dm <sup>2</sup> )
10% Ethanol	40°C for 10 Days	8	2.0	10
<b>Conclusion</b>	--	Pass	--	--

**Tested Item:** VITON FOOD GRADE RUBBER (FKM) VT-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.

#### Samples as Received



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