



Test Report

No. F690101/LF-CTSAYAR20-00504

Issued Date: 2020. 03. 11

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LOTTE CHEMICAL CORPORATION

115, Gajeongbuk-ro, Yuseong-gu
Daejeon
Korea

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

SGS File No. : AYAR20-00504
Sample Description : EVA VA800
Style no./Part no. : N/A
Received Date : 2020. 03. 02
Test Period : 2020. 03. 02 to 2020. 03. 11
Test Method : For further details, please refer to following page (s)
Test Result(s) : For further details, please refer to following page (s)
Result Summary :

Test Requested	Conclusion
US FDA 21 CFR 177.1350 (Ethylene-Vinyl Acetate Copolymer) - Determination of Amount of Net Chloroform Soluble Extractives (As per client's request)	PASS

SGS Korea Co., Ltd.

Jerry Jung / Technical Manager

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FQP-27-F1(2)

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Results :

US FDA 21 CFR 177.1350 – (Ethylene-Vinyl Acetate Copolymer)

Determination of Amount of Net Chloroform Soluble Extractives

Method : With reference to US FDA 21 CFR 177.1350 and Table 1 & 2 on 21 CFR 176.170 (E)

Extractants	Test Condition	Result (mg/inch ²)	Reporting Limit (mg/inch ²)	Permissible Limit (mg/inch ²)
Distilled Water	120°F for 24 hours	N.D	0.2	0.5
8% Alcohol	120°F for 24 hours	N.D	0.2	0.5
50% Alcohol	120°F for 24 hours	N.D	0.2	0.5
n-Heptane	70°F for 30 minutes	0.33	0.2	0.5
Comment	--	PASS	--	--

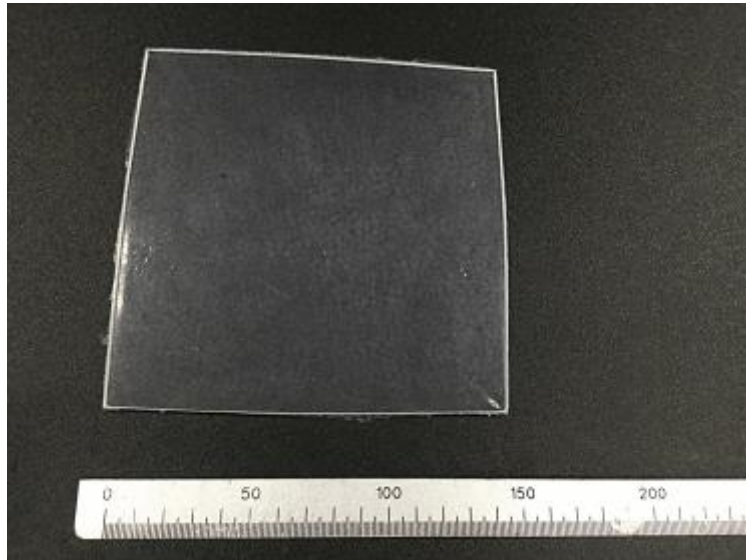
Sample description :

1. EVA VA800

- Note:
- (1) mg/inch² = milligram per square inch
 - (2) °F = degrees Fahrenheit
 - (3) N.D = Not Detected (<MDL)
 - (4) The results shown in this test report refer only to the sample(s) tested unless otherwise stated. This test report is not related to Korea Laboratory Accreditation and KS Q ISO/IEC 17025.

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Picture of Sample as Received :

**AYAR20-00504**

*** End of Report ***

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