



TEST REPORT

Report No: C90511815
Date: May 30, 2018

Client:
JOYLIFE CO., LTD.
1400, Nakdong-daero, Sasang-gu, Busan, Republic of Korea

Attn: Moon Soomi

Sample Description:
SUNNY HOME silicagel Non-woven fabric

Manufacturer: Joylife Co., Ltd.
Country of Origin: Republic of Korea
Factory Location: Busan, Republic of Korea
Market: US
Quotation No.: PSQ2018286

Date(s) of samples received: May 28, 2018

TEST METHOD & RESULTS: Please refer to next page(s)

Conclusion:

FDA Extraction on Polyethylene Phthalate Polymers [21 CFR 177.1630]	Pass
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REMARK: THE RESULTS RELATE ONLY TO THE SAMPLES TESTED.

For and on behalf of
UL VS Shanghai Limited Shenzhen Branch

Seaman Zhang - Chemical Manager
(Product Integrity and Quality)

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SZ-FAF-001 (2017-10-12)



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TEST RESULTS

1. Chemical Tests

Key to Sample(s):
002 Non-woven fabric(PET)

1.1 FDA Extraction on Polyethylene Phthalate Polymers: 21 CFR 177.1630

Test method: Condition of use: (21 CFR 177.1630 (F))
The plastics are used for packaging, transporting, or holding food, excluding alcoholic beverages, at temperatures not to exceed 250°F (121°C)

Results(mg/in ²):	Required limit (mg/in ²)	
Chloroform soluble residue		<u>002</u>
Distilled water at 250°F (121°C), for 2 hours	≤0.5	<0.1
N-heptane at 150°F (65.5°C), for 2 hours	≤0.5	<0.1

Conclusion: Pass

“<” means “less than”

Date(s) of test(s) conducted: May 28, 2018 to May 30, 2018

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

Page 3 of 3

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SZ-FAF-001 (2017-10-12)

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