

Test Report

No. SHAFD1823443901

Date: 29 Oct 2018

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Shanghai Xin Gen Eco-Technologies Co.,Ltd.

Building 23 Huabin Industrial Park No.99 Huajia Road Songjiang District,Shanghai,China

The following sample(s) was/were submitted and identified on behalf of the clients as : TPU FILM

SGS Job No. : O-SHAFL201800515382 ASH18-051933 - SH
Manufacturer : Shanghai Xin Gen Eco-Technologies Co.,Ltd.
Lot No. : XGT02585-ZR-M-AS
Production Date : 14 Sep 2018
Date of Sample Received : 19 Oct 2018
Testing Period : 19 Oct 2018 - 29 Oct 2018
Test Requested : Selected test(s) as requested by client.
Test Method : Please refer to next page(s).
Test Results : Please refer to next page(s).

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Dora Hu

Dora Hu
Approved Signatory



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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	SHA18-234439.001	Transparent plastic film	TPU

Remarks :

- (1) mg/dm² = milligram per square decimeter
- (2) mg/kg = milligram per kilogram
- (3) °C= degree Celsius
- (4) < = less than
- (5) MDL = Method Detection Limit
- (6) ND = Not Detected (< MDL)

FDA 21 CFR 175.300–Total extractives

Test Method : With reference to FDA 21 CFR 175.300

<u>Simulant Used</u>	<u>Time</u>	<u>Temperature</u>	<u>Max. Permissible Limit</u>	<u>Result of 001 Total Extractives</u>
Distilled water	24.0hr(s)	120°F	1.8mg/inch ²	<0.1mg/inch ²
8% Alcohol	24.0hr(s)	120°F	1.8mg/inch ²	<0.1mg/inch ²
n-Heptane	0.5 hr(s)	70°F	1.8mg/inch ²	<0.1mg/inch ²

Notes :

Limit = Reference limit. The test sample is out of scope of the standard.



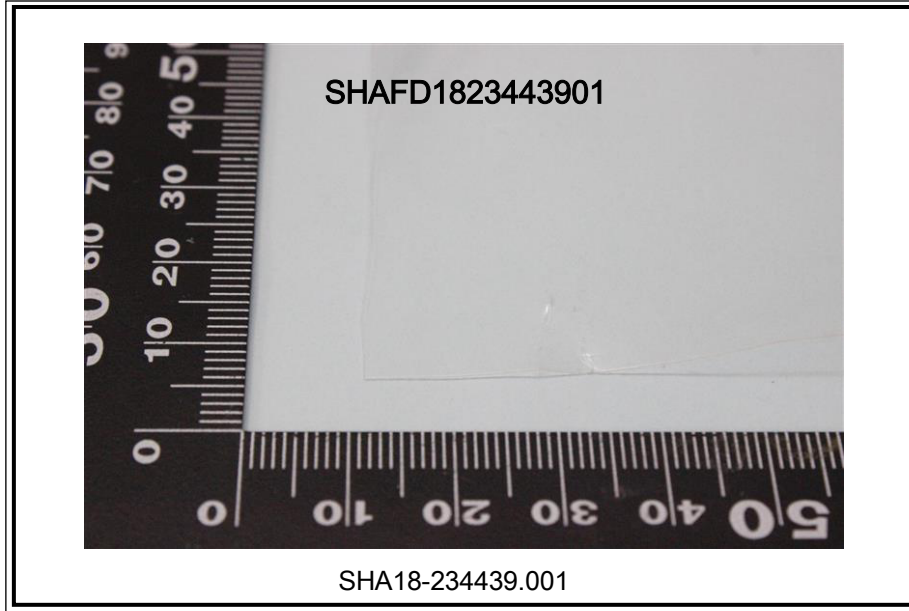
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SGS-CSTC Shanghai Technical Services Co., Ltd.
Testing Center-Chemical Laboratory

13th Building, No.889 Yishan Road Xuhui District, Shanghai China 200233 t E&E (86-21) 61402553 f E&E (86-21) 64953679 www.sgs.com.cn
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Sample photo:



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