

## Test Report

No.: SHAAF24015402301

Date: Jul 25, 2024

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Client Name: Shanghai Functech Co., Ltd.

Client Address: Building 20 No.99 HuaJia Road Songjiang District Shanghai China 201613

Sample Name: TPU FILM

Manufacturer: Shanghai Xin Gen Eco-Technologies Co.,Ltd.

Client Ref. Information: ITEM NO.:R01030, 11532,11533, 14-7141-0-00000, 14-3517-0-00000, 14-3475-0-00000, R01029, R01272, R01271

The above sample(s) and information were provided by the client.

SGS Job No.: O-SHAFL202401562156 ASH24-0047223

Sample Receiving Date: Jul 11, 2024

Testing Period: Jul 11, 2024 ~ Jul 25, 2024

Test Requested: Select test(s) as requested by the client.

Test Method(s): Please refer to next page(s).

Test Result(s): Please refer to next page(s).

Test Requirement	Conclusion
US California Proposition 65 - Lead	Pass
US California Proposition 65 - Phthalate	Pass

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

Jenny Lan

Approved Signatory

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## Test Result(s):

## Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A	SHA24-0154023-0001.C001	Transparent film

## Remarks:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) “-” = Not Regulated

**US California Proposition 65 - Lead****Test Method:** With reference to CPSC-CH-E1002-08.3, analysis was performed by AAS/ICP-OES.

Test Item(s)	Limit	Unit(s)	MDL	A
Lead(Pb)	100	mg/kg	20	ND
<b>Conclusion</b>				<b>Pass</b>

**Notes:**

(1) The limit is referenced to the requirement specified in Settlement Agreement between San Francisco Case No. CGC-09-489839 and County of Los Angeles Superior Court Case No. BC 449019.

(2) The reference limit applied in testing is based on particular California Proposition 65 settlements that are most similar to the tested product in the opinion of the lab. The testing in this report does not reflect a user's actual exposure to the tested chemical.

A manufacturer or retailer that is not named in the referenced settlement is not bound by that settlement, and may choose to comply with California Proposition 65 by clearly informing the consumer of potential exposure.

**US California Proposition 65 - Phthalate****Test Method:** With reference to CPSC-CH-C1001-09.4, analysis was performed by GC-MS.

Test Item(s)	CAS No.	Limit	Unit(s)	MDL	A
Dibutyl Phthalate(DBP)	84-74-2	1000	mg/kg	50	ND
Benzyl Butyl Phthalate(BBP)	85-68-7	1000	mg/kg	50	ND
Bis-(2-ethylhexyl) Phthalate(DEHP)	117-81-7	1000	mg/kg	50	ND
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	1000	mg/kg	50	ND
Di-n-Octyl Phthalate(DNOP)	117-84-0	1000	mg/kg	50	ND
Diisodecyl Phthalate (DIDP)	26761-40-0 /68515-49-1	1000	mg/kg	50	ND
Di-n-Hexyl Phthalate(DnHP)	84-75-3	1000	mg/kg	50	ND
Dicyclohexyl Phthalate(DCHP)	84-61-7	1000	mg/kg	50	ND
Diisobutyl Phthalate(DIBP)	84-69-5	1000	mg/kg	50	ND
Di-n-pentyl Phthalates (DPENP)	131-18-0	1000	mg/kg	50	ND
<b>Conclusion</b>					<b>Pass</b>

**Notes:**

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(1) The limit is referenced to the requirement as stated in County of San Francisco Case No. CGC-14-541130 and CPSIA&16 CFR 1307.

(2) The reference limit applied in testing is based on particular California Proposition 65 settlements that are most similar to the tested product in the opinion of the lab. The testing in this report does not reflect a user's actual exposure to the tested chemical.

A manufacturer or retailer that is not named in the referenced settlement is not bound by that settlement, and may choose to comply with California Proposition 65 by clearly informing the consumer of potential exposure.

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule ( $w=0$ ) stated in ILAC-G8:09/2019.



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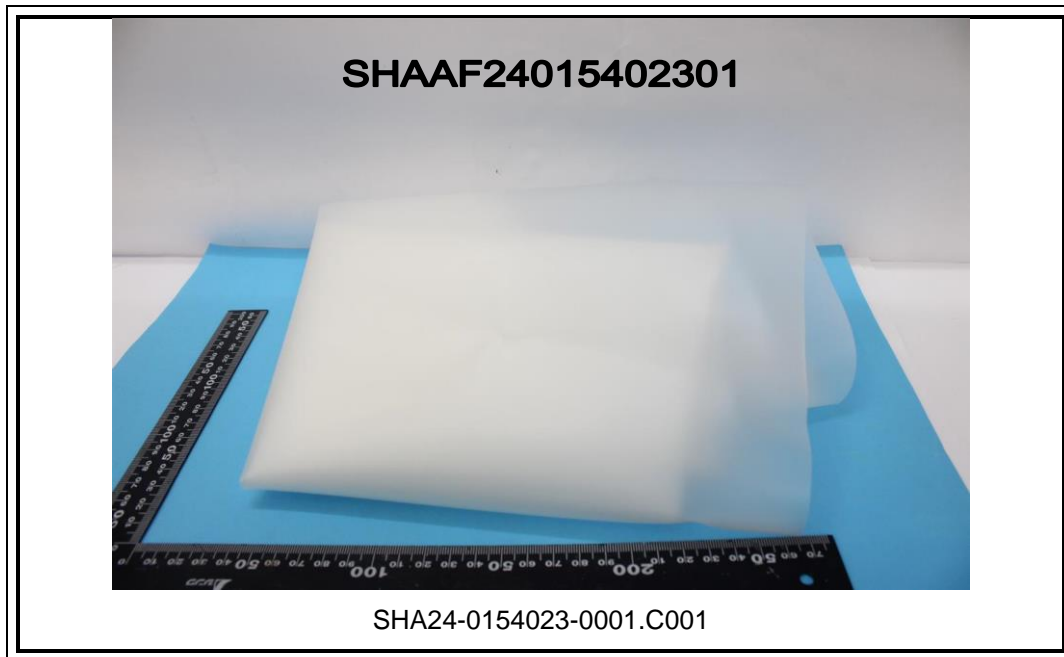
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Sample Photo:



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



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