

Test Report	No.:	TSNPC25001673903	Date:	Jun 18, 2025	Page 1 of 4
Client Name:	SHENZHEN E	SUN INDUSTRIAL CO.,LT	D.		
Client Address:	,	OFT KETONG BUILDING, YUEHAI STREET, NANSH			I TECH
Sample Name:	Т	PU-95A			
The above sam	ple(s) and inforr	mation were provided by th	e client.		
SGS Job No.:	т	JPC2505000212(WHIN250	5000449PL 0	7)	
Sample Receiv		ay 12, 2025	50004451 E0		
Testing Period:	•	ay 12, 2025 ~ Jun 16, 202	5		
Test Requested		elect test(s) as requested b			

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

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

	Test Requirement	Comment
1	Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, (EU) No 10/2011 and its amendment (EU) 2020/1245 Regulation - Overall Migration	Pass
2	Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004 - Sensorial examination odour and taste test	Pass

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

Lubra ha

Reabeca Zhou Approved Signatory



Verification: check.sgsonline.com.cn



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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	A3	TSN25-0016739-0001.C003	transparent solid	TPU-95A

Remarks:

- mg/dm² = milligram per square decimeter mg/inch² = milligram per square inches μg/cm² = microgram per square centimeter mg/L = milligram per litre mg/kg = milligram per kilogram
- (2) °C = degree Celsius

°F = degree Fahrenheit

- (3) \leq less than
- (4) RL = Reporting Limit
- (5) ND = Not Detected (< RL).

The ratio of surface area to volume

Sample No	Overall Migration
A3	10.0 dm²/kg

Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, (EU) No 10/2011 and its amendment (EU) 2020/1245 Regulation - Overall Migration

Test Method: With reference to Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex III and Annex V for selection of condition and EN 1186-1:2002 for selection of test methods; EN 1186-3:2022 Test methods for overall migration in evaporable simulants

	Test Condition					
	20% Ethanol(V/V)	95% Ethanol	Isooctane			
A3	40 ⁰C, 10 days	40 ⁰C, 10 days	20 °C, 2 days			

Simulant used	Limit	Unit(s)	RL	A3 (1 st)	A3 (2 nd)	A3 (3 rd)	Stability	Comment
20% Ethanol(V/V)	10	mg/dm²	3.0	4.0	ND	ND	Compliant	Pass
95% Ethanol	10	mg/dm²	3.0	60.5	12.0	5.5	Compliant	Pass
Isooctane	10	mg/dm ²	3.0	ND	ND	ND	Compliant	Pass

Notes:

- (1) Analytical tolerance of evaporable simulants is 2 mg/dm².
- (2) Test condition & simulant were specified by client.
- (3) For repeated use, compliance of the material or article is verified on the basis of the level of the migration



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found in the third test and on the basis of the stability of the material or article from the first to the third migration test.

<u>Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004 -</u> <u>Sensorial examination odour and taste test</u>

Test Method: With reference to DIN 10955: 2024. No. of panelist: 6

No. of panelist: 6

Test Media	Test Condition		
Test Media	A3		
Distilled water	40 ºC, 10 days		

Test Item(s)	Limit	Unit(s)	A3
Area/Volume	-	dm²/kg	10.0
Sensorial examination odour	2.5	-	0
Sensorial examination taste	2.5	-	0
Comment	Pass		

Notes:

Intensity scale (rounded at 0.5):

- 0 no perceptible difference
 - 1 just perceptible difference
 - 2 slight difference
 - 3 marked difference
 - 4 strong difference

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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Test Report No.: TSNPC25001673903 Date: Jun 18, 2025 Page 4 of 4 Sample Photo:

SGS authenticate the photo on original report only *** End of Report ***



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