

Test Report

No.: HTF26800931

DATE: 2026/09/11

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GH PLASTIC MANUFACTURING CO., LTD.

NO. 266, SEC. 2, GANGAN STREET, ZHUBEI CITY, HSINCHU COUNTY, TAIWAN 30263

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

Sample Submitted By : GH PLASTIC MANUFACTURING CO., LTD.
Sample Description : Brush Bristles
Sample Material : PA612

Sample Receiving Date : 2026/08/26
Testing Period : 2026/08/26 to 2026/09/11

Test Requested : As specified by client, the sample(s) was/were tested with reference to Regulation (EU) No 10/2011 with amendments and hence Article 3 of Regulation (EC) No 1935/2004. Please refer to the result table for testing item(s).

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


Singh Hsiao / Asst. Manager
Signed for and on behalf of
SGS TAIWAN LTD.
Chemical Laboratory - Taipei




PIN CODE: E3EA6444

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Test Part Description

No.1 : BLACK PLASTIC

Test Result(s)

PASS

Test Item(s)	Method	Unit	RL	Result	Limit
				No.1	
Overall Migration (3% acetic acid, 40°C, 10 d)	With reference to EN 1186: 2022.	mg/dm²	3	n.d.	10 (■1)
Overall Migration (10% ethanol, 40°C, 10 d)		mg/dm²	3	n.d.	10 (■1)
Overall Migration (fatty food substitute: 95% ethanol, 40°C, 10 d)		mg/dm²	3	3.43	10 (■1)
Overall Migration (fatty food substitute: isooctane, 20°C, 2 d)		mg/dm²	3	n.d.	10 (■1)
The ratio of surface area to volume for overall migration		dm²/kg	-	9.96	-

Remark :

- For single use articles , the compliance is based on 1st migration result with measurement uncertainty according to (EU) 2025/351. For substances which limit is "Not Detected", the non-compliance is based on 1st migration result if it is detected without the inclusion of measurement uncertainty.
- (■1) Limit is according to Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments.
- Substitute test: test condition of OM2 in (EU) No 10/2011 is specified by client and conventional condition for the substitute tests instead of OM2 is based on EN 1186-1 and EN 13130-1.

Test condition with simulant D2	Test condition with simulant ethanol 95%	Test condition with simulant iso-Octane
10 d at 40°C	10 d at 40°C	2 d at 20°C

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Note:

1. mg/dm² = milligram per square decimeter
2. RL = Reporting Limit
3. n.d. = Not Detected = Less than RL
4. "-" = No Regulated ; "---" = No Conducted
5. °C = degree Celsius
6. Test condition and simulant were specified by client.
7. The report is invalid if it is partly reproduced or used.
8. The decision rule of the statements of conformity is following the ILAC G8:09/2019 by using the simple acceptance decision rule.

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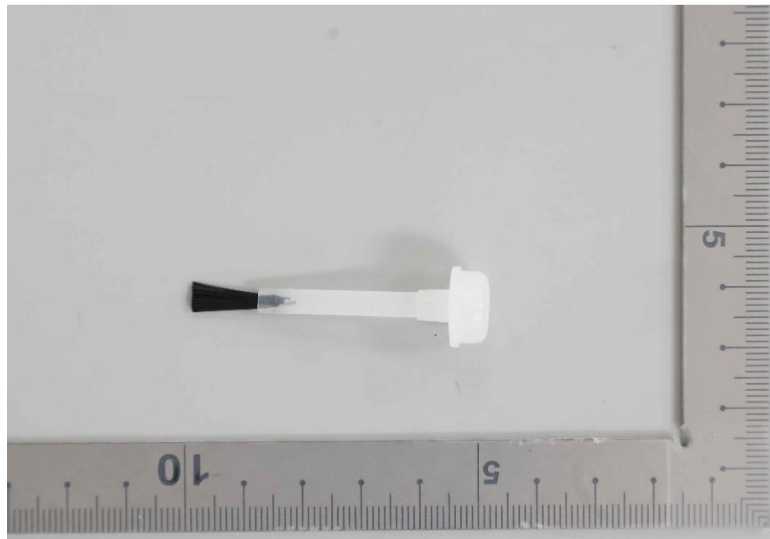
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* The tested sample / part is marked by an arrow if it's shown on the photo. *

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**** End of Report ****

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