

**TEST REPORT**

No. CPSA/240128232-CB42490

REPORTED DATE: 24-January-2024

Job Ref. C&P/2024-01-10-003

POSCO MALAYSIA SDN BHD

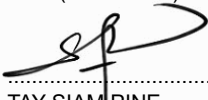
LOT 60 & 61, JALAN SUNGAI PINANG 5/1,
SEKSYEN 5, FASA 2A,
TAMAN PERINDUSTRIAN PULAU INDAH,
42920 PORT KLANG, SELANGOR

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

Sample Description : SECC-PL
Sample Received : 10-January-2024
Testing Period : 10-January-2024 to 17-January-2024

Test Requested : Selected test(s) as requested by customer
Test Method : -PLEASE REFER TO NEXT PAGE(S)-
Test Result : -PLEASE REFER TO NEXT PAGE(S)-

SIGNED FOR AND ON BEHALF OF
SGS (MALAYSIA) SDN BHD


TAY SIAMPINE
TECHNICAL MANAGER
IKM NO. M/3452/6047/11/12



Test Report Form No.: SGS/TR/CP/004, Ver: 1.0, Effective Date: 04/02/2021

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Test Part Description

Sample Description: -PLEASE REFER TO PAGE 1-

Test Method : With reference to CEN/TS 15968:2010. Analysis was performed by LC-MS

Test Parameter(s):	Result (%)	Max. Limit (µg/m²) (Textile/Coated material)	Max.Limit(%) (Plastic)	Max. Limit(%) (Substances/ in mixtures)
Perfluorooctanesulfonic acid (PFOS)	N.D.	1	0.1	0.001
Perfluorooctanoic acid (PFOA) (CAS No. 335-67-1)	N.D.	/	/	/
Conclusion	PASS			

Note: (a) N.D. = Not Detected

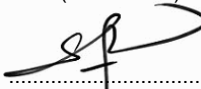
(b) * = exceeds the limit

(c) Detection limit = 1 µg/m² for Textile / Coated Material
= 0.001% for Plastic, substances or mixtures

(d) Recommended requirement with reference to Commission Regulation (EU) 2019/1021 on Persistent Organic Pollutant.

(e) PFOS refers to Perfluorooctanesulfonic acid and its derivatives including Perfluorooctanesulfonic acid, Perfluorooctane sulfonamide, N-Methylperfluorooctane sulfonamide, N-Ethylperfluorooctane sulfonamide, N-Methylperfluorooctane sulfonamidoethanol and N-Ethylperfluorooctane sulfonamidoethanol.

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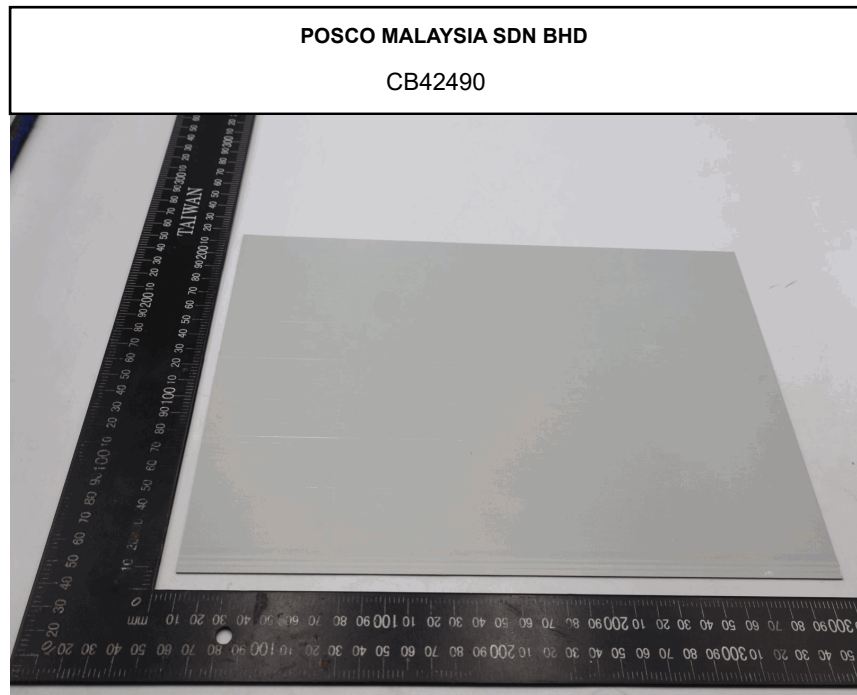
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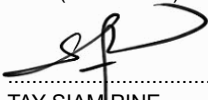
Test Part Description :

Sample Description : -PLEASE REFER TO PAGE 1-



SGS authenticate the photo on original report only

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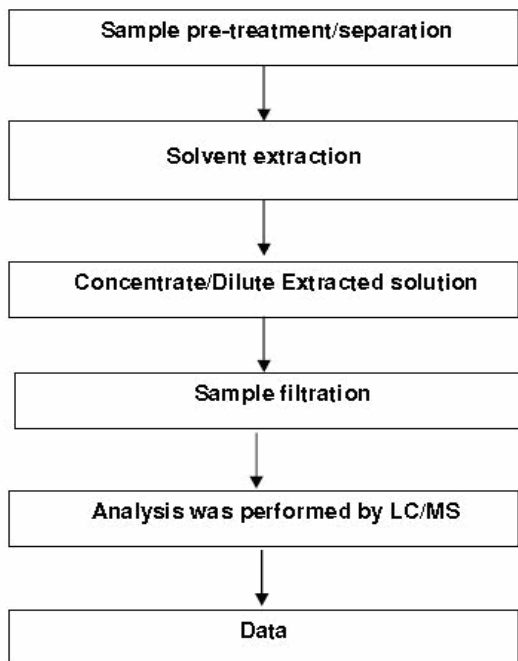
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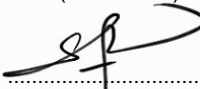
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Analytical flow chart of PFOS and PFOA



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*** End of test report ***

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