

# TEST REPORT

**Test Report No. RPT/H(FCM)/24/000677**  
**Dated 2024.04.03**



**Laboratory:**

**TUV SUD South Asia Pvt. Ltd.**  
S. F. No. 139/1B,  
Ammananthangal Village,  
Chennai – Bangalore Road (NH – 46)  
Walajapet – 632513, Ranipet district,  
Tamil Nadu, India

Phone :+91 4172 281 300  
Fax :+91 4172 281 303  
E-Mail : Vivek.G@tuvsud.com  
Url : www.tuvsud.com  
ControlNo:15310221.290923.006

**Registered Office:**

TUV SUD South Asia Pvt. Ltd.  
TUV SUD House  
Off Saki Vihar Road  
Saki Naka, Andheri (East),  
Mumbai – 400072. India

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Applicant	:	<b>EVERGREEN SUSTAINABLE SOLUTIONS PVT. LTD.</b> Plot No.15,HSIIDC INDUSTRIAL ESTATE, MANAKPUR , Yamunanagar;Haryana-135003 India
Attention	:	Mr. Uday Goyal
Tested Sample	:	Received on 2024.03.26, 2:52 PM
Test Period	:	2024.03.27 to 2024.04.03
Sample Description	:	<b>Sample A: COATED PAPER</b>
<i>Note: The submitted sample is Not Drawn by the Laboratory. Sample tested as received.</i>		

Unless otherwise agreed upon, PASS or FAIL verdicts are given based on the measured values without any considerations of measurement uncertainties. Every test method has a measurement uncertainty which has been evaluated by the laboratory and are available on request. By taking measurement uncertainties into account it might happen that measured values can neither be assessed as PASS nor as FAIL.

1. The testing conditions are followed as per the reported test standard. For additional test conditions, apart from the reported test conditions, the laboratory can be contacted for details. 2. The laboratory will retain the sample(s) for 45 days except for the mandatory retention period specified by the Regulatory Bodies and unless otherwise specified by the client

## Authorized By

Mohan S  
(Authorised Signatory)

## Please contact:

For any technical issues: C. Arun at C.Arun@tuv sud.com

For any complaint : A, Saleemraja at Saleemraja.A@tuv sud.com

By accepting this document the customer hereby agrees and accepts the 'Terms & Conditions' and the relevant 'Testing & Certification Regulations' of TÜV SÜD South Asia Pvt. Ltd. which are available at Company's website at the link-<https://www.tuvsud.com/en-in/terms-and-conditions>

**Note: The test report is electronically generated. Hence original signature is not required.**

Note : (1) The results relate only to the items tested, (2) The test report shall not be reproduced except in full without the written approval of the laboratory, (3) Any use for advertising purposes must be granted in writing. This technical report may only be quoted in full. This report is the result of a single examination of the object in question and is not generally applicable evaluation of the quality of other products in regular production. For further details, please see testing and certification regulation, chapter A-3.4. (4) The correctness of the information related to sample(s) in the Test Request Form/Customer letterhead/Email is the customer's responsibility. The laboratory reports the said information in the test report and is not liable for the same

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## Summary of Test Result(s)

S. No.	Test(s)	Conclusion
1	Per- and polyfluoroalkyl substances (PFAS)	Refer Result

## Material list / List of material(s) (As confirmed by applicant)

Component No.	Component description	Material Type	Color
A	Coated Paper	Coated Paper	White

## Sampling plan

S. No.	Test	Component No.
1	Per- and polyfluoroalkyl substances (PFAS)	A

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## Test Results: Accredited Parameters

### 1. Per- and polyfluoroalkyl substances (PFAS)

Test method: GTP\_Chem\_CPS\_25130C, Equipment used: GC-MS & LC-MS/MS

Parameter	CAS No.	Result
Perfluoro octanoic acid – PFOA and its salts	-	ND
Perfluorooctane sulfonic acid – PFOS and its salts	1763-23-1, 2795-39-3, 29457-72-5, 29081-56-9, 70225-14-8, 56773-42-3, 251099-16-8, 4151-50-2, 31506-32-8, 1691-99-2, 24448-09-7, 307-35-7, 754-91-6	ND
Perfluorooctane sulfonic acid potassium	-	ND
Perfluorotridecanoic acid	-	ND
Perfluoroundecanoic acid	-	ND
N-perfluorododecanoic acid	-	ND
N-perfluorotetradecanoic acid	-	ND
1h,1h,2h,2h-perfluoro-1-decanol	-	ND
1h,1h,2h,2h-perfluorohexan-1-ol	-	ND
1h,1h,2h,2h-perfluorooctan-1-ol	-	ND
1h,1h,2h,2h-perfluorododecan-1-ol	-	ND
Perfluorohexanoic acid	-	ND
Heptadecafluorononanoic acid	-	ND
1,1,2,2,3,3,4,4,5,5,6,6,6 Tridecafluorohexane -1 sulphonic acid – PFHxS and its salts	-	ND
Nonafluoro butane sulphonic acid hydrate	-	ND
Perfluoroheptane Sulfonate (PFHpS)	375-92-8	ND
Perfluorodecane Sulfonate (PFDS) and its salts	2806-15-7, 2806-16-8	ND
Perfluorooctane Sulfonamide (PFOSA)	754-91-6	ND
Perfluorooctanesulphonic acid 1H,1H,2H,2H (H4PFOS; 6:2)	27619-97-2	ND
Perfluorobutane Acid (PFBA)	375-22-4	ND
Perfluoroheptane Acid (PFHpA)	375-85-9	ND
Perfluoro-3,7-dimethyloctanoic Acid (PF-3,7-DMOA)	172155-07-6	ND
7H-Dodecafluoroheptane Acid (HPFHpA)	-	ND
2H,2H-Perfluorodecane Acid (H2PFDA)	27854-31-5	ND
2H,2H,3H,3H-Perfluoroundecanoic Acid (H4PFUnA)	34598-33-9	ND

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2-(N-methylperfluoro- 1-octanesulfonamido) - ethanol(MeFOSE)	-	ND
N-methylperfluoro-1-octanesulfonamide (MeFOSA)	31506-32-8	ND
N-ethylperfluoro-1-octanesulfonamide (EtFOSA)	4151-50-2	ND
1H,1H,2H,2H-Perfluorooctylacrylate (6:2 FTA)	-	ND
1H,1H,2H,2H-Perfluorodecylacrylate (8:2 FTA)	27905-45-9	ND
1H,1H,2H,2H-Perfluorododecylacrylate (10:2 FTA)	17741-60-5	ND
Perfluorodecanoic acid (PFDA)	335-76-2	ND
Methyl perfluorooctanoate (Me-PFOA)	376-27-2	ND
Ethyl Perfluorooctanoate (Et-PFOA)	3108-24-5	ND
Perfluorooctanesulfonyl fluoride (PFOSF)	307-35-7	ND
Perfluoropentanoic acid (PFPeA)	2706-90-3	ND
2-(N-ethylperfluoro- 1-octanesulfonamido) - ethanol(EtFOSE)	1691-99-2	ND
Perfluorohexanesulphonic acid 1H,1H,2H,2H (4:2 FTS)	757124-72-4	ND
Perfluorodecanesulphonic acid 1H,1H,2H,2H (8:2 FTS)	39108-34-4	ND
Perfluorododecanesulphonic acid 1H,1H,2H,2H (10:2 FTS)	120226-60-0	ND

Note: (1) Limit of Quantification: PFOS 1 µg/m<sup>2</sup> & Others 10 ppb; (2) "ND" denotes Not Detected or below limit of quantification. (3) "ppb" denotes parts per billion. (4) "µg/m<sup>2</sup>" denotes microgram per square meter.

- END OF TEST REPORT-

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