

Test Report

SL12300316125101TX

Date:September 04,2023 Page 1 of 3

TREEHUGGER CLOTH PADS 42 CARLESLANE WINNIPEG, MB R3R 2L8, Canada

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

Sample Description A3 "DINTEX"

Sample Receiving Date Aug 10, 2023

Testing Period Aug 25, 2023 - Sep 04, 2023

Test Result(s) Unless otherwise stated the results shown in this test report refer only to the

sample(s) tested, for further details, please refer to the following page(s).

Test Performed Selected test(s) as requested by applicant

Signed for and on behalf of SGS (Hong Kong) Limited

Poon Wai Man, Lolita, Assistant Technical Manager

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COMPONENT LIST / List of Materials

S	Sample No.	Component No.	Description	Material	Color	Remark
	Α	1	fabric	Synthetic Fibers	black	

Test Result

Perfluorinated and Polyfluorinated Chemicals (PFAS)

Test Method: With reference to EN ISO 23702-1:2018. Analysis was conducted by HPLC-MS/MS and GC-MS.

Test Item(s)	<u>CAS NO.</u>	1	
Test result per sample surface area unit			
PFOS, its salts and related compounds			
Perfluorooctanesulfonic acid (PFOS), its salts#	1763-23-1	ND	
N-ethylperfluoro-1-octanesulfonamide	4151-50-2	ND	
N-methylperfluoro-1-octanesulfonamide	31506-32-8	ND	
2-(N-ethylperfluoro-1-octanesulfonamido)-ethanol (N-EtFOSE)	1691-99-2	ND	
2-(N-methylperfluoro- 1-octanesulfonamido) -ethanol (N-MeFOSE)	24448-09-7	ND	
Perfluorooctane sulfonamide (PFOSA)	754-91-6	ND	
Test result per sample mass unit			
PFOA, its salts			
Perfluorooctanoic acid (PFOA), its salts#	335-67-1	ND	
PFOA-related compounds			
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	39108-34-4	ND	
Methyl perfluorooctanoate (Me-PFOA)	376-27-2	ND	
Ethyl perfluorooctanoate (Et-PFOA)	3108-24-5	ND	
1H,1H,2H,2H-Perfluorodecyl acrylate (8:2 FTA)	27905-45-9	ND	
1H,1H,2H,2H-Perfluorodecyl methacrylate (8:2 FTMA)	1996-88-9	ND	
Perfluoro-1-iodooctane (PFOI)	507-63-1	ND	
2H,2H Perfluorodecane Acid (H2PFDA / 8:2 FTCA), its salts#	27854-31-5	ND	
1H,1H,2H,2H-Perfluorodecan-1-ol (8:2 FTOH)	678-39-7	ND	
Test result per sample mass unit			
Perfluorononane Acid (PFNA), its salts# 375-95-1			
Conclusion			

Notes:

Note: n.d. = not detected

Substances refer to its salts/derivative listed in Appendix 1

Reporting limit:

PFOS, its salts and related compounds = $1 \mu g/m^2$

PFOA, its salts = 10 ppb = 0.01 mg/kg

PFOA-related compounds = 100 ppb (each) = 0.10 mg/kg (each)

PFNA, its salts = 10 ppb (each) = 0.10 mg/kg (each)

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^{* =} Exceeds the limit



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Requirement: Usage Ban

*** End of Report ***

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