

Test Report

Customer: Flow Intimates / Period People ApS
Lykkesholms Allé 8B, 2. sal
1902 Frederiksberg

Customer Reference: Flow 2

Sample Reception: 06.02.2023

Importer/Supplier:

BV Order No.: -

Report No.: (25423)048-539749

Report Version: 1

Contact Person: Mrs. Cathrine Widunok Wicmand

Date of Order: 30.01.2023

Report Date: 17.02.2023

Sample Information

Testing Requirements: Tested according to "ordered" requirements

Sample Description: Flow 2, regular waist, Period underwear

Customer Reference: Flow 2

Sample Reception: 06.02.2023

Performance Date: 06.02.2023 - 17.02.2023

Sampled By: client

Material: Outer & inner: 95% organic cotton, 5% elastane

Colour: black

Country of Origin: Turkey

Country of Dest.: Denmark

Submitted Samples

No. 1





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Deutsche
Akkreditierungsstelle
D-PL-12024-02-01

Summary of Test Results
Tested according to "ordered" requirements

Tests required	Evaluation	Remark
Perfluorinated and polyfluorinated compounds (PFC's)	Pass	

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D-PL-12024-02-01

Tested Samples

Article No	Sample ID	Sample description
	539749-01	4) Coated inlay black (gusset layer)

Test Results

Tested according to "ordered" requirements

Sample Description:		Lab Reference No:	
4) Coated inlay black (gusset layer)		539749-01	
Test Method / Standard:	Perfluorinated and polyfluorinated compounds (PFC's): DIN EN ISO 23702-1:2019-02, GC-MS / LC-QQQ / LC-Q-TOF analyses, reporting limit: 1 µg/m ² / 10 ppb, 8:2 FTOH: 100 ppb		
Test Location:	Parameter has been analyzed at accredited BVCPs laboratory Schwerin. The test of the parameter is not accredited.		
Parameter	Limit	Result	Evaluation
Perfluorooctane sulfonate (PFOS) and its salts		<1 µg / m ²	No Specification
PFOS related substance - Perfluorooctane sulfonamide (PFOSA)		<1 µg / m ²	No Specification
PFOS related substance - N-methylperfluoro-1-octanesulfonamide (N-MeFOSA)		<1 µg / m ²	No Specification
PFOS related substance - N-ethylperfluoro-1-octanesulfonamide (N-EtFOSA)		<1 µg / m ²	No Specification
PFOS related substance - 2-(N-methylperfluoro-1-octanesulfonamide)-ethanol (N-MeFOSE)		<1 µg / m ²	No Specification
PFOS related substance - 2-(N-ethylperfluoro-1-octanesulfonamide)-ethanol (N-EtFOSE)		<1 µg / m ²	No Specification
Sum of PFOS and related substances	≤ 1 µg / m ²	not detected	Pass
Perfluoro-n-octanoic acid (PFOA) and its salts - Total amount of PFOA, PFOA-F, PFOA-Me, PFOA-Et, PFOA-Na, PFOA-K, PFOA-Ag and APFO	≤ 25 ppb	<10 ppb	Pass
PFOA related substance - 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)		<10 ppb	No Specification
PFOA related substances (PFOA-Me, PFOA-Et) - Total amount of PFOA, PFOA-F, PFOA-Me, PFOA-Et, PFOA-Na, PFOA-K, PFOA-Ag and APFO		<10 ppb	No Specification
PFOA related substance - 2-Perfluorooctylethanol (8:2 FTOH)		<100 ppb	No Specification
PFOA related substance - 1H,1H,2H,2H-Perfluorodecylacrylate (8:2 FTA)		<10 ppb	No Specification
PFOA related substance - 1H,1H,2H,2H-Perfluorodecylmethacrylate (8:2 FTMA)		<10 ppb	No Specification
Sum of PFOA related substances	≤ 1000 ppb	not detected	Pass

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The testing of mixed samples is carried out at the customer's explicit request and may imply a deviation from the testing standard. Please note the following: results for mixed samples that are below the limit may exceed the limit if the samples contained in the mixed sample are tested individually. In these cases separate testing of the samples is recommended.

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Ulrike Henkel
Lab Manager Food Contact & ICP

No results printed beyond this point in the report

Parameters & CAS No.

Perfluorinated and polyfluorinated compounds (PFC's)	(CAS No.)
PFOS related substance - 2-(N-ethylperfluoro-1-octanesulfonamide)-ethanol (N-EtFOSE) (1691-99-2)	
Perfluorooctane sulfonate (PFOS) and its salts (1763-23-1, 2795-39-3, 29081-56-9, 29457-72-5, 70225-14-8, 56773-42-3, 307-35-7)	
PFOA related substance - 1H,1H,2H,2H-Perfluorodecylmethacrylate (8:2 FTMA) (1996-88-9)	
PFOS related substance - 2-(N-methylperfluoro-1-octanesulfonamide)-ethanol (N-MeFOSE) (24448-09-7)	
PFOA related substance - 1H,1H,2H,2H-Perfluorodecylacrylate (8:2 FTA) (27905-45-9)	
PFOS related substance - N-methylperfluoro-1-octanesulfonamide (N-MeFOSA) (31506-32-8)	
Perfluoro-n-octanoic acid (PFOA) and its salts - Total amount of PFOA, PFOA-F, PFOA-Me, PFOA-Et, PFOA-Na, PFOA-K, PFOA-Ag and APFO (335-67-1, 335-66-0, 3825-26-1, 335-95-5, 2395-00-8, 335-93-3, 376-27-2, 3108-24-5)	
PFOA related substance - 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) (39108-34-4)	
PFOS related substance - N-ethylperfluoro-1-octanesulfonamide (N-EtFOSA) (4151-50-2)	
PFOA related substance - 2-Perfluorooctylethanol (8:2 FTOH) (678-39-7)	
PFOS related substance - Perfluorooctane sulfonamide (PFOSA) (754-91-6)	

Test Report

Customer: Flow Intimates / Period People ApS
Lykkesholms Allé 8B, 2. sal
1902 Frederiksberg

Customer Reference: Flow 1

Customer Address: Lykkesholms Allé 8B, 2. sal
1902 Frederiksberg

Importer/Supplier: Lykkesholms Allé 8B, 2. sal
1902 Frederiksberg

BV Order No.: -

Report No.: (25423)048-539747

Report Version: 1

Contact Person: Mrs. Cathrine Widunok Wicmand

Date of Order: 30.01.2023

Report Date: 17.02.2023

Sample Information

Testing Requirements: Tested according to "ordered" requirements

Sample Description: Flow 1, high waist, Period underwear

Customer Reference: Flow 1

Sample Reception: 06.02.2023

Performance Date: 06.02.2023 - 17.02.2023

Sampled By: client

Material: Outer: 74% PA, 26% EL; Inner: 92% organic CO, 8% EL; Mesh: 66% PA, 34% EL

Colour: black

Country of Origin: Turkey

Country of Dest.: Denmark

Submitted Samples

No. 1





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Summary of Test Results
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Tests required	Evaluation	Remark
Perfluorinated and polyfluorinated compounds (PFC's)	Pass	

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Article No	Sample ID	Sample description
	539747-01	4) Coated inlay black (gusset layer)

Test Results

Tested according to "ordered" requirements

Sample Description:		Lab Reference No:	
4) Coated inlay black (gusset layer)		539747-01	
Test Method / Standard:		Perfluorinated and polyfluorinated compounds (PFC's): DIN EN ISO 23702-1:2019-02, GC-MS / LC-QQQ / LC-Q-TOF analyses, reporting limit: 1 µg/m ² / 10 ppb, 8:2 FTOH: 100 ppb	
Test Location:		Parameter has been analyzed at accredited BVCPs laboratory Schwerin. The test of the parameter is not accredited.	
Parameter	Limit	Result	Evaluation
Perfluorooctane sulfonate (PFOS) and its salts		<1 µg / m ²	No Specification
PFOS related substance - Perfluorooctane sulfonamide (PFOSA)		<1 µg / m ²	No Specification
PFOS related substance - N-methylperfluoro-1-octanesulfonamide (N-MeFOSA)		<1 µg / m ²	No Specification
PFOS related substance - N-ethylperfluoro-1-octanesulfonamide (N-EtFOSA)		<1 µg / m ²	No Specification
PFOS related substance - 2-(N-methylperfluoro-1-octanesulfonamide)-ethanol (N-MeFOSE)		<1 µg / m ²	No Specification
PFOS related substance - 2-(N-ethylperfluoro-1-octanesulfonamide)-ethanol (N-EtFOSE)		<1 µg / m ²	No Specification
Sum of PFOS and related substances	≤ 1 µg / m ²	not detected	Pass
Perfluoro-n-octanoic acid (PFOA) and its salts - Total amount of PFOA, PFOA-F, PFOA-Me, PFOA-Et, PFOA-Na, PFOA-K, PFOA-Ag and APFO	≤ 25 ppb	<10 ppb	Pass
PFOA related substance - 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)		<10 ppb	No Specification
PFOA related substances (PFOA-Me, PFOA-Et) - Total amount of PFOA, PFOA-F, PFOA-Me, PFOA-Et, PFOA-Na, PFOA-K, PFOA-Ag and APFO		<10 ppb	No Specification
PFOA related substance - 2-Perfluorooctylethanol (8:2 FTOH)		<100 ppb	No Specification
PFOA related substance - 1H,1H,2H,2H-Perfluorodecylacrylate (8:2 FTA)		<10 ppb	No Specification
PFOA related substance - 1H,1H,2H,2H-Perfluorodecylmethacrylate (8:2 FTMA)		<10 ppb	No Specification
Sum of PFOA related substances	≤ 1000 ppb	not detected	Pass

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PFOS related substance - N-ethylperfluoro-1-octanesulfonamide (N-EtFOSA)	(4151-50-2)
PFOA related substance - 2-Perfluorooctylethanol (8:2 FTOH)	(678-39-7)
PFOS related substance - Perfluorooctane sulfonamide (PFOSA)	(754-91-6)