

## Declaration of Regulation (EU) 2025/40 (PPWR) – (Heavy Metals, Total Fluorine, Targeted PFAS)

**Subject:** Compliance with Regulation (EU) 2025/40 (PPWR) and PFAS Restrictions.

To whom it may concern,

Bagla Polifilms Limited,  
Survey No 380, Western Part,  
Village - Bhadreshwar, Ta. Mundra,  
Kachchh, Gujarat, 370410, India.  
Office : +91-8448440430,  
Email : [info@bagla-group.com](mailto:info@bagla-group.com),  
Website : [www.bagla-group.com](http://www.bagla-group.com)

|                     |                                         |
|---------------------|-----------------------------------------|
| Product Category    | Packaging Component                     |
| Product Description | POF Shrink Film(Including All Variants) |

Hereby declares that:

We, Bagla Polifilms Limited, hereby declare that our product, POF Shrink Films, supplied to your organization, is in compliance with the following European Union regulatory requirements:

- Regulation (EU) 2025/40 (PPWR):** The product mentioned above complies with the requirements of Regulation (EU) 2025/40 of the European Parliament and of the Council of 19 December 2024 on packaging and packaging waste (PPWR), which entered into force on 11 February 2025 and applies from 12 August 2026. We ensure that our manufacturing processes and materials align with the sustainability and safety standards mandated by this regulation.
- Heavy Metals, Total Fluorine and PFAS (Per- and Polyfluoroalkyl Substances) Content:** We confirm that the combined concentration of lead, cadmium, mercury and hexavalent chromium in the Product does not exceed the limit of 100 mg/kg, as prescribed under Article 5(4) of the PPWR. We further confirm that the total fluorine content is below the limit of 50 ppm (mg/kg). We also confirm that the product complies with the PFAS concentration limits prescribed under Article 5(5) of the PPWR, applicable from 12 August 2026, containing less than 25 parts per billion (ppb) for any individual targeted PFAS substance and less than 250 ppb for the sum of targeted PFAS substances.



This declaration is based on our current knowledge, together with information and assurances provided by our upstream raw-material suppliers. It is further supported by relevant test reports available with us, which can be shared with customer on request.

We remain committed to providing high-quality, compliant products and will notify you immediately should there be any changes in the composition of our products that affect this declaration.

Sincerely,

Hemal S. Sonigra - (QA - Bagla Group)

**Bagla Polifilms Limited**

[hemal.sonigara@bagla-group.com](mailto:hemal.sonigara@bagla-group.com)



## TEST REPORT

NUMBER : DELH26012209  
DATE : 06<sup>TH</sup> AUG, 2026

**APPLICANT:** **BAGLA POLIFILMS LIMITED**  
SURVEY NO 380, WESTERN PART, VILLAGE BHADRESHWAR, TEHSIL MUNDRA,  
DISTRICT KACHCHH, 370410, GUJARAT, INDIA

**ATTN:** --

**SAMPLE DESCRIPTION:** : WRAP TEK 505 (OLD NAME: BX -505) 19 MICRON POF SHRINK FILM –  
(COVER RANGE: 10 TO 55 MICRON)

DATE RECEIVED : 30<sup>TH</sup> JULY ,2026  
TEST PERFORMANCE DATE : 30<sup>TH</sup> JULY 2026 TO 06<sup>TH</sup> AUG,2026  
BUYER'S NAME : --  
BUYING AGENT/ CONTACT : --  
FIBER CONTENT : --  
ORDER NO : --  
ARTICLE/REF NO./ PART NO : IFS - 260728169  
COLOR : --  
END USE : --  
SEASON : --  
COUNTRY OF ORIGIN : --  
COUNTRY OF DESTINATION : --  
MANUFACTURER'S NAME : --

**TESTS CONDUCTED:** AS PER THE REQUEST BY THE APPLICANT.  
FOR FURTHER DETAILS PLEASE REFER TO THE ENCLOSED PAGE (S).

### CONCLUSION:

| TESTED SAMPLE    | TEST PARAMETERS/STANDARD                                                                                                                                                | RESULT   |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| SUBMITTED SAMPLE | <b>Heavy Metals Analysis for Packaging Materials</b><br>(Regulation (EU) 2025/40 on Packaging and Packaging Waste regulation)                                           | <b>M</b> |
|                  | <b>Total Fluorine Content</b><br>As per EN 14582:2016 – Regulation (EU) 2025/40 (PPWR), Article 5(5)                                                                    | <b>M</b> |
|                  | <b>PERFLUOROALKYL/ POLYFLUOROALKYL SUBSTANCES (PFAS)</b><br>(Method: EN 17681-1:2025, Solvent extraction with LC-MS-MS analysis; As per Regulation (EU) 2025/40 (PPWR), | <b>M</b> |

NOTE: M = MEET CLIENT'S REQUIREMENT F = NOT MEET CLIENT'S REQUIREMENT  
# = NO SPECIFIED REQUIREMENT N/A = NOT APPLICABLE

### Note:

- Statement of conformity is based on the simple acceptance rule without using measurement uncertainty.
- In this report results relate only to the item tested.
- Laboratory reports the final test results in test report. Any additional information, if required will be provided on request.
- Samples received in good condition.
- Testing has been performed as per the applicant's request.
- Sampling is not done by Laboratory.

REVIEWED AND AUTHORIZED BY  
FOR INTERTEK INDIA PVT. LTD

*Sudhanshu Kumar*

SUDHANSHU KUMAR  
LAB MANAGER – HARDLINES AND TOYS



## TEST REPORT

NUMBER : DELH26012209  
DATE : 06<sup>TH</sup> AUG, 2026

### TEST CONDUCTED:

#### 1. Heavy Metals Analysis for Packaging Materials

(Regulation (EU) 2025/40 on Packaging and Packaging Waste regulation)

(For Pb, Cd, Hg, Cr)

With reference to EN ISO 17072-2 (for leather) or EN ISO 16711-1 (for others), by microwave digestion and Inductively Coupled Plasma-Optical Emission Spectrometer (ICP-OES) analysis.

(For CrVI confirmation)

With reference to IEC 62321-7-2 (for non-metal) and IEC 62321-7-1 (for metal) by UV-Vis Spectrophotometer (UV-VIS) analysis.

| Element                      | Result (ppm) | Limit (ppm) |
|------------------------------|--------------|-------------|
|                              | 1            |             |
| Lead (Pb)                    | ND           | --          |
| Cadmium (Cd)                 | ND           | --          |
| Mercury (Hg)                 | ND           | --          |
| Chromium VI (Cr VI)++        | ND           | --          |
| Sum of Pb, Cd, Hg and Cr(VI) | ND           | 100         |

Remarks: ppm = Parts per million = mg/kg  
ND = Not detected  
Detection limit = 10 ppm  
Only detected element(s) is / are included in calculation of the sum  
++ = Unless the test result was marked with "#", Chromium (VI) content was not directly determined and was derived from total chromium.  
# = Confirmation of Chromium (VI) test was performed on the tested component.  
\* = Failed item

Tested Components: Transparent poly

#### 2.Total Fluorine Content

As per EN 14582:2016 – Regulation (EU) 2025/40 (PPWR), Article 5(5)

| Tested Sample    | Test Result (ppm)                     | Requirement |
|------------------|---------------------------------------|-------------|
| Submitted sample | <b>COMPLIES</b><br>Shrink film:<20ppm | ≤50 PPM     |

Detection Limit: 20 ppm

## TEST REPORT

NUMBER : DELH26012209  
DATE : 06<sup>TH</sup> AUG, 2026

### 3. PERFLUOROALKYL/ POLYFLUOROALKYL SUBSTANCES (PFAS)

(Method: EN 17681-1:2025, Solvent extraction with LC-MS-MS analysis; As per Regulation (EU) 2025/40 (PPWR),

| Sr. No.                                     | Compounds                                                                    | Cas no.     | Result (µg/kg) | Require<br>ment<br>In µg/kg |
|---------------------------------------------|------------------------------------------------------------------------------|-------------|----------------|-----------------------------|
| Perfluorooctane Sulfonic Acid and Its Salts |                                                                              |             |                |                             |
| 1                                           | Perfluorooctanesulfonic acid (PFOS),                                         | 1763-23-1   | ND             | 25                          |
| 2                                           | Potassium perfluorooctane sulfonate (PFOS-K),                                | 2795-39-3   | ND             |                             |
| 3                                           | Lithium perfluorooctane sulfonate (PFOS-Li),                                 | 29457-72-5  | ND             |                             |
| 4                                           | Lithium perfluorooctane sulfonate (PFOS-Li),                                 | 29081-56-9  | ND             |                             |
| 5                                           | Bis-2(hydroxyethyl) ammonium perfluorooctane sulfonate (PFOS-NH(OH)2),       | 29081-56-9  | ND             |                             |
| 6                                           | Tetraethylammonium perfluorooctane sulfonate (PFOS-N(C2H5)4),                | 56773-42-3  | ND             |                             |
| 7                                           | Didecyl(dimethyl) ammonium perfluorooctane sulfonate (PFOS-N(C10H21)2(CH3)2) | 251099-16-8 | ND             |                             |
| PFOS-Related Substances                     |                                                                              |             |                |                             |
| 8                                           | Perfluorooctanesulfonamide (PFOSA)                                           | 754-91-6    | ND             | 25                          |
| 9                                           | N-Ethylperfluoro-1-octanesulfonamide (N-Et FOSA)                             | 4151-50-2   | ND             |                             |
| 10                                          | N-Methylperfluoro-1-octanesulfonamide (N-Me-FOSA)                            | 31506-32-8  | ND             |                             |
| 11                                          | 2-(N-Ethylperfluoro-1-octanesulfonamido)-ethanol (N-Et-FOSE)                 | 1691-99-2   | ND             |                             |
| 12                                          | 2-(N-Methylperfluoro-1-octanesulfonamido)-ethanol (N-Me-FOSE)                | 24448-09-7  | ND             |                             |
| 13                                          | Perfluoro-1-octanesulfonyl fluoride (POSF)ϕ                                  | 307-35-7    | ND             |                             |
| Perfluorooctanoic Acid (PFOA) And Its Salts |                                                                              |             |                |                             |
| 14                                          | Perfluorooctanoic Acid (PFOA),                                               | 335-67-1    | ND             | 25                          |
| 15                                          | Sodium perfluorooctanoate (PFOA-Na),                                         | 335-95-5    | ND             |                             |
| 16                                          | Potassium perfluorooctanoate (PFOA-K),                                       | 2395-00-8   | ND             |                             |
| 17                                          | Silver perfluorooctanoate (PFOA-Ag),                                         | 335-93-3    | ND             |                             |
| 18                                          | Perfluorooctanoyl fluoride (PFOA-F),                                         | 335-66-0    | ND             |                             |
|                                             | Ammonium perfluorooctanoate (APFO)                                           | 3825-26-1   |                |                             |
| PFOA-Related Substances                     |                                                                              |             |                |                             |
| 19                                          | Methyl perfluorooctanoate (Me-PFOA) ^                                        | 376-27-2    | ND             | 25                          |
| 20                                          | Ethyl perfluorooctanoate (Et-PFOA) ^                                         | 3108-24-5   | ND             |                             |
| 21                                          | 2-Perfluorooctylethanol (8:2 FTOH)                                           | 678-39-7    | ND             |                             |
| 22                                          | 1H,1H,2H,2H-Perfluorodecyl acrylate (8:2 FTA)#                               | 27905-45-9  | ND             |                             |
| 23                                          | 1H,1H,2H,2H-Perfluorodecyl methacrylate (8:2 FTMA) #                         | 1996-88-9   | ND             |                             |
| 24                                          | 1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2 FTS)                           | 39108-34-4  | ND             |                             |
|                                             |                                                                              |             |                |                             |

## TEST REPORT

NUMBER : DELH26012209  
DATE : 06<sup>TH</sup> AUG, 2026

| C9 – C14 Perfluorocarboxylic Acids (PFCAs) and their salts    |                                                                                                                              |                                     |    |    |
|---------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|----|----|
| 25                                                            | Perfluorononanoic acid (PFNA, C9-PFCA)<br>Ammonium perfluoro-n-nonanoate (NH4-PFN)<br>Sodium perfluoro-n-nonanoate (Na-PFN)  | 375-95-1<br>4149-60-4<br>21049-39-8 | ND | 25 |
| 26                                                            | Perfluorodecanoic acid (PFDA, C10-PFCA)<br>Ammonium perfluoro-n-decanoate (NH4-PFD)<br>Sodium perfluoro-n-decanoate (Na-PFD) | 335-76-2<br>3108-42-7<br>3830-45-3  | ND |    |
| 27                                                            | Perfluoroundecanoic acid (PFUnA, C11-PFCA)                                                                                   | 2058-94-8                           | ND |    |
| 28                                                            | Perfluorododecanoic acid (PFDoA, C12-PFCA)                                                                                   | 307-55-1                            | ND |    |
| 29                                                            | Perfluorotridecanoic acid (PFTrDA, C13-PFCA)                                                                                 | 72629-94-8                          | ND |    |
| 30                                                            | Perfluorotetradecanoic acid (PFTeDA, C14-PFCA)                                                                               | 376-06-7                            | ND |    |
| 31                                                            | Perfluoro-3,7-dimethyloctanoic Acid (PF-3,7-DMOA)                                                                            | 172155-07-6                         | ND |    |
| C9 – C14 Perfluorocarboxylic Acids (PFCAs) Related Substances |                                                                                                                              |                                     |    |    |
| 32                                                            | 1H,1H,2H,2H-Perfluorododecanol (10:2 FTOH)                                                                                   | 865-86-1                            | ND | 25 |
| 33                                                            | 1H,1H,2H,2H-Perfluorododecyl acrylate (10:2 FTA)#                                                                            | 17741-60-5                          | ND |    |
| 34                                                            | 1H,1H,2H,2H-Perfluorododecyl methacrylate (10:2 FTMA)#                                                                       | 2144-54-9                           | ND |    |
| 35                                                            | 1H,1H,2H,2H-perfluorotetradecan-1-ol (12:2 FTOH)                                                                             | 39239-77-5                          | ND |    |
| 36                                                            | 1H,1H,2H,2H-Perfluorododecanesulphonic acid (10:2 FTS)                                                                       | 120226-60-0                         | ND |    |
| 37                                                            | 2H,2H,3H,3H-Perufloroundecanoic acid (H4PFUnA)                                                                               | 34598-33-9                          | ND |    |
| 38                                                            | 2-Perfluorooctylethanol (8:2 FTOH)                                                                                           | 678-39-7                            | ND |    |
| Perfluorohexane Sulfonic Acid (PFHxS) And Its Salts           |                                                                                                                              |                                     |    |    |
| 39                                                            | Perfluorohexanesulfonic Acid (PFHxS),                                                                                        | 355-46-4                            | ND | 25 |
| 40                                                            | Perfluorohexanesulfonic Acid, potassium salt (PFHxS-K),                                                                      | 3871-99-6                           | ND |    |
| 41                                                            | Perfluorohexanesulfonic Acid, sodium salt (PFHxS-Na),                                                                        | 82382-12-5                          | ND |    |
| 42                                                            | Perfluorohexanesulfonic Acid, lithium salt (PFHxS-Li),                                                                       | 55120-77-9                          | ND |    |
| 43                                                            | Perfluorohexanesulfonic Acid , ammonium salt (PFHxS-NH4)                                                                     | 68259-08-5                          | ND |    |
| PFHxS-Related Compounds                                       |                                                                                                                              |                                     |    |    |
| 44                                                            | Perfluorohexane sulfonamide (PFHxSA)                                                                                         | 41997-13-1                          | ND | 25 |
| 45                                                            | N-Methylperfluoro-1-hexanesulfonamide (N-Me-FHxSA)                                                                           | 68259-15-4                          | ND |    |
| Perfluorohexanoic Acids (PFHxA) And Its Salts                 |                                                                                                                              |                                     |    |    |
| 46                                                            | Perfluorohexanoic acid (PFHxA, C6-PFCA)                                                                                      | 307-24-4                            | ND | 25 |
| 47                                                            | Ammonium perfluoro-n-hexanoate (APFHx)                                                                                       | 21615-47-4                          | ND |    |

## TEST REPORT

NUMBER : DELH26012209  
DATE : 06<sup>TH</sup> AUG, 2026

|    | PFHxA-Related Substances                           |            |    |     |
|----|----------------------------------------------------|------------|----|-----|
| 48 | 1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2 FTS) | 27619-97-2 | ND | 25  |
| 49 | 1H,1H,2H,2H-Perfluorooctanol (6:2 FTOH)            | 647-42-7   | ND |     |
| 50 | 1H,1H,2H,2H-Perfluorooctyl acrylate (6:2 FTA)#     | 17527-29-6 | ND |     |
| 51 | 6:2 Fluorotelomer methacrylate (6:2 FTMA)#         | 2144-53-8  | ND |     |
|    | Sum of above PFAS Substances                       |            | ND | 250 |

Remark: µg/kg =parts per billion

Detection Limit of PFOS, PFOA, C9-C14-PFCAs, PFHxA, PFHxS and their salts = 25 µg/kg  
ND = Not detected

TESTED ITEM: TRANSPARENT POLY

**TEST REPORT**

NUMBER : DELH26012209  
DATE : 06<sup>TH</sup> AUG, 2026



\*\*\*\*\*  
**# END OF TEST REPORT #**  
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*This report is made solely on the basis of your instructions and/or information and materials supplied by you. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Client in respect of this report and only accepts liability to the Client insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the Review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or willful misconduct.*



## TEST REPORT

NUMBER : DELH26012216  
DATE : 06<sup>TH</sup> AUG, 2026

**APPLICANT:** **BAGLA TECHNOPACK PRIVATE LIMITED**  
SURVEY NO 379/1 AND 379/2/P1, TA. MUNDRA BHADRESHWAR, KACHCHH, GUJARAT, 370410, INDIA

**ATTN:** --

**SAMPLE DESCRIPTION:** : WRAP TEK ULTRA (OLD NAME: BX -ULTRA) 19 MICRON POF SHRINK FILM –  
(COVER RANGE: 10 TO 55 MICRON)

DATE RECEIVED : 30<sup>TH</sup> JULY ,2026  
TEST PERFORMANCE DATE : 30<sup>TH</sup> JULY 2026 TO 06<sup>TH</sup> AUG,2026  
BUYER'S NAME : --  
BUYING AGENT/ CONTACT : --  
FIBER CONTENT : --  
SAMPLE COAD : IFS - 260728171  
ARTICLE/REF NO./ PART NO : --  
COLOR : --  
END USE : --  
SEASON : --  
COUNTRY OF ORIGIN : --  
COUNTRY OF DESTINATION : --  
MANUFACTURER'S NAME : --

**TESTS CONDUCTED:** AS PER THE REQUEST BY THE APPLICANT.  
FOR FURTHER DETAILS PLEASE REFER TO THE ENCLOSED PAGE (S).

### CONCLUSION:

| TESTED SAMPLE    | TEST PARAMETERS/STANDARD                                                                                                                                                | RESULT   |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| SUBMITTED SAMPLE | <b>Heavy Metals Analysis for Packaging Materials</b><br>(Regulation (EU) 2025/40 on Packaging and Packaging Waste regulation)                                           | <b>M</b> |
|                  | <b>Total Fluorine Content</b><br>As per EN 14582:2016 – Regulation (EU) 2025/40 (PPWR), Article 5(5)                                                                    | <b>M</b> |
|                  | <b>PERFLUOROALKYL/ POLYFLUOROALKYL SUBSTANCES (PFAS)</b><br>(Method: EN 17681-1:2025, Solvent extraction with LC-MS-MS analysis; As per Regulation (EU) 2025/40 (PPWR), | <b>M</b> |

NOTE: M = MEET CLIENT'S REQUIREMENT F = NOT MEET CLIENT'S REQUIREMENT  
# = NO SPECIFIED REQUIREMENT N/A = NOT APPLICABLE

#### Note:

- Statement of conformity is based on the simple acceptance rule without using measurement uncertainty.
- In this report results relate only to the item tested.
- Laboratory reports the final test results in test report. Any additional information, if required will be provided on request.
- Samples received in good condition.
- Testing has been performed as per the applicant's request.
- Sampling is not done by Laboratory.

REVIEWED AND AUTHORIZED BY  
FOR INTERTEK INDIA PVT. LTD

*Sudhanshu Kumar*

SUDHANSHU KUMAR  
LAB MANAGER – HARDLINES AND TOYS



## TEST REPORT

NUMBER : DELH26012216  
DATE : 06<sup>TH</sup> AUG, 2026

### TEST CONDUCTED:

1. Heavy Metals Analysis For Packaging Materials  
(Regulation (EU) 2025/40 on Packaging and Packaging Waste regulation)

(For Pb, Cd, Hg, Cr)

With reference to EN ISO 17072-2 (for leather) or EN ISO 16711-1 (for others), by microwave digestion and Inductively Coupled Plasma-Optical Emission Spectrometer (ICP-OES) analysis.

(For CrVI confirmation)

With reference to IEC 62321-7-2 (for non-metal) and IEC 62321-7-1 (for metal) by UV-Vis Spectrophotometer (UV-VIS) analysis.

| Element                      | Result (ppm) | Limit (ppm) |
|------------------------------|--------------|-------------|
|                              | 1            |             |
| Lead (Pb)                    | ND           | --          |
| Cadmium (Cd)                 | ND           | --          |
| Mercury (Hg)                 | ND           | --          |
| Chromium VI (Cr VI)++        | ND           | --          |
| Sum of Pb, Cd, Hg and Cr(VI) | ND           | 100         |

Remarks: ppm = Parts per million = mg/kg  
ND = Not detected  
Detection limit = 10 ppm  
Only detected element(s) is / are included in calculation of the sum  
++ = Unless the test result was marked with "#", Chromium (VI) content was not directly determined and was derived from total chromium.  
# = Confirmation of Chromium (VI) test was performed on the tested component.  
\* = Failed item

Tested Components: Transparent poly

### 2.TOTAL FLUORINE CONTENT:

Method: As per EN 14582:2016 – Regulation (EU) 2025/40 (PPWR), Article 5(5)

| Tested Sample    | Test Result (ppm)                    | Requirement |
|------------------|--------------------------------------|-------------|
| Submitted sample | <b>COMPLIES</b><br>Poly Film:47.0ppm | ≤50 PPM     |

Detection Limit: 20 ppm

## TEST REPORT

NUMBER : DELH26012216  
DATE : 06<sup>TH</sup> AUG, 2026

### 3. PERFLUOROALKYL/ POLYFLUOROALKYL SUBSTANCES (PFAS)

(Method: EN 17681-1:2025, Solvent extraction with LC-MS-MS analysis; As per Regulation (EU) 2025/40 (PPWR),

| Sr. No.                                     | Compounds                                                                    | Cas no.     | Result (µg/kg) | Require<br>ment<br>In µg/kg |
|---------------------------------------------|------------------------------------------------------------------------------|-------------|----------------|-----------------------------|
| Perfluorooctane Sulfonic Acid and Its Salts |                                                                              |             |                |                             |
| 1                                           | Perfluorooctanesulfonic acid (PFOS),                                         | 1763-23-1   | ND             | 25                          |
| 2                                           | Potassium perfluorooctane sulfonate (PFOS-K),                                | 2795-39-3   | ND             |                             |
| 3                                           | Lithium perfluorooctane sulfonate (PFOS-Li),                                 | 29457-72-5  | ND             |                             |
| 4                                           | Lithium perfluorooctane sulfonate (PFOS-Li),                                 | 29081-56-9  | ND             |                             |
| 5                                           | Bis-2(hydroxyethyl) ammonium perfluorooctane sulfonate (PFOS-NH(OH)2),       | 29081-56-9  | ND             |                             |
| 6                                           | Tetraethylammonium perfluorooctane sulfonate (PFOS-N(C2H5)4),                | 56773-42-3  | ND             |                             |
| 7                                           | Didecyl(dimethyl) ammonium perfluorooctane sulfonate (PFOS-N(C10H21)2(CH3)2) | 251099-16-8 | ND             |                             |
| PFOS-Related Substances                     |                                                                              |             |                |                             |
| 8                                           | Perfluorooctanesulfonamide (PFOSA)                                           | 754-91-6    | ND             | 25                          |
| 9                                           | N-Ethylperfluoro-1-octanesulfonamide (N-Et FOSA)                             | 4151-50-2   | ND             |                             |
| 10                                          | N-Methylperfluoro-1-octanesulfonamide (N-Me-FOSA)                            | 31506-32-8  | ND             |                             |
| 11                                          | 2-(N-Ethylperfluoro-1-octanesulfonamido)-ethanol (N-Et-FOSE)                 | 1691-99-2   | ND             |                             |
| 12                                          | 2-(N-Methylperfluoro-1-octanesulfonamido)-ethanol (N-Me-FOSE)                | 24448-09-7  | ND             |                             |
| 13                                          | Perfluoro-1-octanesulfonyl fluoride (POSF)ϕ                                  | 307-35-7    | ND             |                             |
| Perfluorooctanoic Acid (PFOA) And Its Salts |                                                                              |             |                |                             |
| 14                                          | Perfluorooctanoic Acid (PFOA),                                               | 335-67-1    | ND             | 25                          |
| 15                                          | Sodium perfluorooctanoate (PFOA-Na),                                         | 335-95-5    | ND             |                             |
| 16                                          | Potassium perfluorooctanoate (PFOA-K),                                       | 2395-00-8   | ND             |                             |
| 17                                          | Silver perfluorooctanoate (PFOA-Ag),                                         | 335-93-3    | ND             |                             |
| 18                                          | Perfluorooctanoyl fluoride (PFOA-F),                                         | 335-66-0    | ND             |                             |
|                                             | Ammonium perfluorooctanoate (APFO)                                           | 3825-26-1   |                |                             |
| PFOA-Related Substances                     |                                                                              |             |                |                             |
| 19                                          | Methyl perfluorooctanoate (Me-PFOA) ^                                        | 376-27-2    | ND             | 25                          |
| 20                                          | Ethyl perfluorooctanoate (Et-PFOA) ^                                         | 3108-24-5   | ND             |                             |
| 21                                          | 2-Perfluorooctylethanol (8:2 FTOH)                                           | 678-39-7    | ND             |                             |
| 22                                          | 1H,1H,2H,2H-Perfluorodecyl acrylate (8:2 FTA)#                               | 27905-45-9  | ND             |                             |
| 23                                          | 1H,1H,2H,2H-Perfluorodecyl methacrylate (8:2 FTMA) #                         | 1996-88-9   | ND             |                             |
| 24                                          | 1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2 FTS)                           | 39108-34-4  | ND             |                             |
|                                             |                                                                              |             |                |                             |

## TEST REPORT

NUMBER : DELH26012216  
DATE : 06<sup>TH</sup> AUG, 2026

| C9 – C14 Perfluorocarboxylic Acids (PFCAs) and their salts    |                                                                                                                              |                                     |    |    |
|---------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|----|----|
| 25                                                            | Perfluorononanoic acid (PFNA, C9-PFCA)<br>Ammonium perfluoro-n-nonanoate (NH4-PFN)<br>Sodium perfluoro-n-nonanoate (Na-PFN)  | 375-95-1<br>4149-60-4<br>21049-39-8 | ND | 25 |
| 26                                                            | Perfluorodecanoic acid (PFDA, C10-PFCA)<br>Ammonium perfluoro-n-decanoate (NH4-PFD)<br>Sodium perfluoro-n-decanoate (Na-PFD) | 335-76-2<br>3108-42-7<br>3830-45-3  | ND |    |
| 27                                                            | Perfluoroundecanoic acid (PFUnA, C11-PFCA)                                                                                   | 2058-94-8                           | ND |    |
| 28                                                            | Perfluorododecanoic acid (PFDoA, C12-PFCA)                                                                                   | 307-55-1                            | ND |    |
| 29                                                            | Perfluorotridecanoic acid (PFTrDA, C13-PFCA)                                                                                 | 72629-94-8                          | ND |    |
| 30                                                            | Perfluorotetradecanoic acid (PFTeDA, C14-PFCA)                                                                               | 376-06-7                            | ND |    |
| 31                                                            | Perfluoro-3,7-dimethyloctanoic Acid (PF-3,7-DMOA)                                                                            | 172155-07-6                         | ND |    |
| C9 – C14 Perfluorocarboxylic Acids (PFCAs) Related Substances |                                                                                                                              |                                     |    |    |
| 32                                                            | 1H,1H,2H,2H-Perfluorododecanol (10:2 FTOH)                                                                                   | 865-86-1                            | ND | 25 |
| 33                                                            | 1H,1H,2H,2H-Perfluorododecyl acrylate (10:2 FTA)#                                                                            | 17741-60-5                          | ND |    |
| 34                                                            | 1H,1H,2H,2H-Perfluorododecyl methacrylate (10:2 FTMA)#                                                                       | 2144-54-9                           | ND |    |
| 35                                                            | 1H,1H,2H,2H-perfluorotetradecan-1-ol (12:2 FTOH)                                                                             | 39239-77-5                          | ND |    |
| 36                                                            | 1H,1H,2H,2H-Perfluorododecanesulphonic acid (10:2 FTS)                                                                       | 120226-60-0                         | ND |    |
| 37                                                            | 2H,2H,3H,3H-Perufloroundecanoic acid (H4PFUnA)                                                                               | 34598-33-9                          | ND |    |
| 38                                                            | 2-Perfluorooctylethanol (8:2 FTOH)                                                                                           | 678-39-7                            | ND |    |
| Perfluorohexane Sulfonic Acid (PFHxS) And Its Salts           |                                                                                                                              |                                     |    |    |
| 39                                                            | Perfluorohexanesulfonic Acid (PFHxS),                                                                                        | 355-46-4                            | ND | 25 |
| 40                                                            | Perfluorohexanesulfonic Acid, potassium salt (PFHxS-K),                                                                      | 3871-99-6                           | ND |    |
| 41                                                            | Perfluorohexanesulfonic Acid, sodium salt (PFHxS-Na),                                                                        | 82382-12-5                          | ND |    |
| 42                                                            | Perfluorohexanesulfonic Acid, lithium salt (PFHxS-Li),                                                                       | 55120-77-9                          | ND |    |
| 43                                                            | Perfluorohexanesulfonic Acid , ammonium salt (PFHxS-NH4)                                                                     | 68259-08-5                          | ND |    |
| PFHxS-Related Compounds                                       |                                                                                                                              |                                     |    |    |
| 44                                                            | Perfluorohexane sulfonamide (PFHxSA)                                                                                         | 41997-13-1                          | ND | 25 |
| 45                                                            | N-Methylperfluoro-1-hexanesulfonamide (N-Me-FHxSA)                                                                           | 68259-15-4                          | ND |    |
| Perfluorohexanoic Acids (PFHxA) And Its Salts                 |                                                                                                                              |                                     |    |    |
| 46                                                            | Perfluorohexanoic acid (PFHxA, C6-PFCA)                                                                                      | 307-24-4                            | ND | 25 |
| 47                                                            | Ammonium perfluoro-n-hexanoate (APFHx)                                                                                       | 21615-47-4                          | ND |    |

## TEST REPORT

NUMBER : DELH26012216  
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|    | PFHxA-Related Substances                           |            |    |     |
|----|----------------------------------------------------|------------|----|-----|
| 48 | 1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2 FTS) | 27619-97-2 | ND | 25  |
| 49 | 1H,1H,2H,2H-Perfluorooctanol (6:2 FTOH)            | 647-42-7   | ND |     |
| 50 | 1H,1H,2H,2H-Perfluorooctyl acrylate (6:2 FTA)#     | 17527-29-6 | ND |     |
| 51 | 6:2 Fluorotelomer methacrylate (6:2 FTMA)#         | 2144-53-8  | ND |     |
|    | Sum of above PFAS Substances                       |            | ND | 250 |

Remark: µg/kg =parts per billion

Detection Limit of PFOS, PFOA, C9-C14-PFCAs, PFHxA, PFHxS and their salts = 25 µg/kg  
ND = Not detected

TESTED ITEM: TRANSPARENT POLY

**TEST REPORT**

NUMBER : DELH26012216  
DATE : 06<sup>TH</sup> AUG, 2026



\*\*\*\*\*  
**# END OF TEST REPORT #**

*This report is made solely on the basis of your instructions and/or information and materials supplied by you. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Client in respect of this report and only accepts liability to the Client insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the Review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or willful misconduct.*



## TEST REPORT

NUMBER : DELH26012211  
DATE : 06<sup>TH</sup> AUG, 2026

**APPLICANT:** **BAGLA POLIFILMS LIMITED**  
SURVEY NO 380, WESTERN PART, VILLAGE BHADRESHWAR, TEHSIL MUNDRA,  
DISTRICT KACHCHH, 370410, GUJARAT, INDIA

**ATTN:** --

**SAMPLE DESCRIPTION:** : WRAP TEK 777 (OLD NAME: BX -777) 19 MICRON POF SHRINK FILM –  
(COVER RANGE: 10 TO 55 MICRON)  
DATE RECEIVED : 30<sup>TH</sup> JULY ,2026  
TEST PERFORMANCE DATE : 30<sup>TH</sup> JULY 2026 TO 06<sup>TH</sup> AUG,2026  
BUYER'S NAME : --  
BUYING AGENT/ CONTACT : --  
FIBER CONTENT : --  
SAMPLE COAD : IFS - 260728170  
ARTICLE/REF NO./ PART NO : --  
COLOR : --  
END USE : --  
SEASON : --  
COUNTRY OF ORIGIN : --  
COUNTRY OF DESTINATION : --  
MANUFACTURER'S NAME : --

**TESTS CONDUCTED:** AS PER THE REQUEST BY THE APPLICANT.  
FOR FURTHER DETAILS PLEASE REFER TO THE ENCLOSED PAGE (S).

### CONCLUSION:

| TESTED SAMPLE    | TEST PARAMETERS/STANDARD                                                                                                                                                | RESULT   |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| SUBMITTED SAMPLE | <b>Heavy Metals Analysis for Packaging Materials</b><br>(Regulation (EU) 2025/40 on Packaging and Packaging Waste regulation)                                           | <b>M</b> |
|                  | <b>Total Fluorine Content</b><br>As per EN 14582:2016 – Regulation (EU) 2025/40 (PPWR), Article 5(5)                                                                    | <b>M</b> |
|                  | <b>PERFLUOROALKYL/ POLYFLUOROALKYL SUBSTANCES (PFAS)</b><br>(Method: EN 17681-1:2025, Solvent extraction with LC-MS-MS analysis; As per Regulation (EU) 2025/40 (PPWR), | <b>M</b> |

NOTE: M = MEET CLIENT'S REQUIREMENT F = NOT MEET CLIENT'S REQUIREMENT  
# = NO SPECIFIED REQUIREMENT N/A = NOT APPLICABLE

### Note:

- Statement of conformity is based on the simple acceptance rule without using measurement uncertainty.
- In this report results relate only to the item tested.
- Laboratory reports the final test results in test report. Any additional information, if required will be provided on request.
- Samples received in good condition.
- Testing has been performed as per the applicant's request.
- Sampling is not done by Laboratory.

REVIEWED AND AUTHORIZED BY  
FOR INTERTEK INDIA PVT. LTD

*Sudhanshu Kumar*

SUDHANSHU KUMAR  
LAB MANAGER – HARDLINES AND TOYS



## TEST REPORT

NUMBER : DELH26012211  
DATE : 06<sup>TH</sup> AUG, 2026

### TEST CONDUCTED:

#### 1. Heavy Metals Analysis for Packaging Materials

(Regulation (EU) 2025/40 on Packaging and Packaging Waste regulation)

(For Pb, Cd, Hg, Cr)

With reference to EN ISO 17072-2 (for leather) or EN ISO 16711-1 (for others), by microwave digestion and Inductively Coupled Plasma-Optical Emission Spectrometer (ICP-OES) analysis.

(For CrVI confirmation)

With reference to IEC 62321-7-2 (for non-metal) and IEC 62321-7-1 (for metal) by UV-Vis Spectrophotometer (UV-VIS) analysis.

| Element                      | Result (ppm) | Limit (ppm) |
|------------------------------|--------------|-------------|
|                              | 1            |             |
| Lead (Pb)                    | ND           | --          |
| Cadmium (Cd)                 | ND           | --          |
| Mercury (Hg)                 | ND           | --          |
| Chromium VI (Cr VI)++        | ND           | --          |
| Sum of Pb, Cd, Hg and Cr(VI) | ND           | 100         |

Remarks: ppm = Parts per million = mg/kg  
ND = Not detected  
Detection limit = 10 ppm  
Only detected element(s) is / are included in calculation of the sum  
++ = Unless the test result was marked with "#", Chromium (VI) content was not directly determined and was derived from total chromium.  
# = Confirmation of Chromium (VI) test was performed on the tested component.  
\* = Failed item

Tested Components: Transparent poly

#### 2. TOTAL FLUORINE CONTENT:

As per EN 14582:2016 – Regulation (EU) 2025/40 (PPWR), Article 5(5)

| Tested Sample    | Test Result (ppm)                     | Requirement |
|------------------|---------------------------------------|-------------|
| Submitted sample | <b>COMPLIES</b><br>Shrink film:<20ppm | ≤50 PPM     |

Detection Limit: 20 ppm



## TEST REPORT

NUMBER : DELH26012211  
DATE : 06<sup>TH</sup> AUG, 2026

### 3. PERFLUOROALKYL/ POLYFLUOROALKYL SUBSTANCES (PFAS)

(Method: EN 17681-1:2025, Solvent extraction with LC-MS-MS analysis; As per Regulation (EU) 2025/40 (PPWR),

| Sr. No.                                     | Compounds                                                                           | Cas no.               | Result (µg/kg) | Require<br>ment<br>In µg/kg |
|---------------------------------------------|-------------------------------------------------------------------------------------|-----------------------|----------------|-----------------------------|
| Perfluorooctane Sulfonic Acid and Its Salts |                                                                                     |                       |                |                             |
| 1                                           | Perfluorooctanesulfonic acid (PFOS),                                                | 1763-23-1             | ND             | 25                          |
| 2                                           | Potassium perfluorooctane sulfonate (PFOS-K),                                       | 2795-39-3             | ND             |                             |
| 3                                           | Lithium perfluorooctane sulfonate (PFOS-Li),                                        | 29457-72-5            | ND             |                             |
| 4                                           | Lithium perfluorooctane sulfonate (PFOS-Li),                                        | 29081-56-9            | ND             |                             |
| 5                                           | Bis-2(hydroxyethyl)<br>ammonium perfluorooctane sulfonate (PFOS-<br>NH(OH)2),       | 29081-56-9            | ND             |                             |
| 6                                           | Tetraethylammonium perfluorooctane sulfonate<br>(PFOS-N(C2H5)4),                    | 56773-42-3            | ND             |                             |
| 7                                           | Didecyl(dimethyl)<br>ammonium perfluorooctane sulfonate (PFOS-<br>N(C10H21)2(CH3)2) | 251099-16-8           | ND             |                             |
| PFOS-Related Substances                     |                                                                                     |                       |                |                             |
| 8                                           | Perfluorooctanesulfonamide (PFOSA)                                                  | 754-91-6              | ND             | 25                          |
| 9                                           | N-Ethylperfluoro-1-octanesulfonamide (N-Et FOSA)                                    | 4151-50-2             | ND             |                             |
| 10                                          | N-Methylperfluoro-1-octanesulfonamide (N-Me-<br>FOSA)                               | 31506-32-8            | ND             |                             |
| 11                                          | 2-(N-Ethylperfluoro-1-octanesulfonamido)-ethanol<br>(N-Et-FOSE)                     | 1691-99-2             | ND             |                             |
| 12                                          | 2-(N-Methylperfluoro-1-octanesulfonamido)-<br>ethanol (N-Me-FOSE)                   | 24448-09-7            | ND             |                             |
| 13                                          | Perfluoro-1-octanesulfonyl fluoride (POSF)ϕ                                         | 307-35-7              | ND             |                             |
| Perfluorooctanoic Acid (PFOA) And Its Salts |                                                                                     |                       |                |                             |
| 14                                          | Perfluorooctanoic Acid (PFOA),                                                      | 335-67-1              | ND             | 25                          |
| 15                                          | Sodium perfluorooctanoate (PFOA-Na),                                                | 335-95-5              | ND             |                             |
| 16                                          | Potassium perfluorooctanoate (PFOA-K),                                              | 2395-00-8             | ND             |                             |
| 17                                          | Silver perfluorooctanoate (PFOA-Ag),                                                | 335-93-3              | ND             |                             |
| 18                                          | Perfluorooctanoyl fluoride (PFOA-F),<br>Ammonium perfluorooctanoate (APFO)          | 335-66-0<br>3825-26-1 | ND             |                             |
| PFOA-Related Substances                     |                                                                                     |                       |                |                             |
| 19                                          | Methyl perfluorooctanoate (Me-PFOA) ^                                               | 376-27-2              | ND             | 25                          |
| 20                                          | Ethyl perfluorooctanoate (Et-PFOA) ^                                                | 3108-24-5             | ND             |                             |
| 21                                          | 2-Perfluorooctylethanol (8:2 FTOH)                                                  | 678-39-7              | ND             |                             |
| 22                                          | 1H,1H,2H,2H-Perfluorodecyl acrylate (8:2 FTA)#                                      | 27905-45-9            | ND             |                             |
| 23                                          | 1H,1H,2H,2H-Perfluorodecyl methacrylate (8:2<br>FTMA) #                             | 1996-88-9             | ND             |                             |
| 24                                          | 1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2<br>FTS)                               | 39108-34-4            | ND             |                             |
|                                             |                                                                                     |                       |                |                             |

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DATE : 06<sup>TH</sup> AUG, 2026

| C9 – C14 Perfluorocarboxylic Acids (PFCAs) and their salts    |                                                                                                                              |                                     |    |    |
|---------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|----|----|
| 25                                                            | Perfluorononanoic acid (PFNA, C9-PFCA)<br>Ammonium perfluoro-n-nonanoate (NH4-PFN)<br>Sodium perfluoro-n-nonanoate (Na-PFN)  | 375-95-1<br>4149-60-4<br>21049-39-8 | ND | 25 |
| 26                                                            | Perfluorodecanoic acid (PFDA, C10-PFCA)<br>Ammonium perfluoro-n-decanoate (NH4-PFD)<br>Sodium perfluoro-n-decanoate (Na-PFD) | 335-76-2<br>3108-42-7<br>3830-45-3  | ND |    |
| 27                                                            | Perfluoroundecanoic acid (PFUnA, C11-PFCA)                                                                                   | 2058-94-8                           | ND |    |
| 28                                                            | Perfluorododecanoic acid (PFDoA, C12-PFCA)                                                                                   | 307-55-1                            | ND |    |
| 29                                                            | Perfluorotridecanoic acid (PFTrDA, C13-PFCA)                                                                                 | 72629-94-8                          | ND |    |
| 30                                                            | Perfluorotetradecanoic acid (PFTeDA, C14-PFCA)                                                                               | 376-06-7                            | ND |    |
| 31                                                            | Perfluoro-3,7-dimethyloctanoic Acid (PF-3,7-DMOA)                                                                            | 172155-07-6                         | ND |    |
| C9 – C14 Perfluorocarboxylic Acids (PFCAs) Related Substances |                                                                                                                              |                                     |    |    |
| 32                                                            | 1H,1H,2H,2H-Perfluorododecanol (10:2 FTOH)                                                                                   | 865-86-1                            | ND | 25 |
| 33                                                            | 1H,1H,2H,2H-Perfluorododecyl acrylate (10:2 FTA)#                                                                            | 17741-60-5                          | ND |    |
| 34                                                            | 1H,1H,2H,2H-Perfluorododecyl methacrylate (10:2 FTMA)#                                                                       | 2144-54-9                           | ND |    |
| 35                                                            | 1H,1H,2H,2H-perfluorotetradecan-1-ol (12:2 FTOH)                                                                             | 39239-77-5                          | ND |    |
| 36                                                            | 1H,1H,2H,2H-Perfluorododecanesulphonic acid (10:2 FTS)                                                                       | 120226-60-0                         | ND |    |
| 37                                                            | 2H,2H,3H,3H-Perufloroundecanoic acid (H4PFUnA)                                                                               | 34598-33-9                          | ND |    |
| 38                                                            | 2-Perfluorooctylethanol (8:2 FTOH)                                                                                           | 678-39-7                            | ND |    |
| Perfluorohexane Sulfonic Acid (PFHxS) And Its Salts           |                                                                                                                              |                                     |    |    |
| 39                                                            | Perfluorohexanesulfonic Acid (PFHxS),                                                                                        | 355-46-4                            | ND | 25 |
| 40                                                            | Perfluorohexanesulfonic Acid, potassium salt (PFHxS-K),                                                                      | 3871-99-6                           | ND |    |
| 41                                                            | Perfluorohexanesulfonic Acid, sodium salt (PFHxS-Na),                                                                        | 82382-12-5                          | ND |    |
| 42                                                            | Perfluorohexanesulfonic Acid, lithium salt (PFHxS-Li),                                                                       | 55120-77-9                          | ND |    |
| 43                                                            | Perfluorohexanesulfonic Acid , ammonium salt (PFHxS-NH4)                                                                     | 68259-08-5                          | ND |    |
| PFHxS-Related Compounds                                       |                                                                                                                              |                                     |    |    |
| 44                                                            | Perfluorohexane sulfonamide (PFHxSA)                                                                                         | 41997-13-1                          | ND | 25 |
| 45                                                            | N-Methylperfluoro-1-hexanesulfonamide (N-Me-FHxSA)                                                                           | 68259-15-4                          | ND |    |
| Perfluorohexanoic Acids (PFHxA) And Its Salts                 |                                                                                                                              |                                     |    |    |
| 46                                                            | Perfluorohexanoic acid (PFHxA, C6-PFCA)                                                                                      | 307-24-4                            | ND | 25 |
| 47                                                            | Ammonium perfluoro-n-hexanoate (APFHx)                                                                                       | 21615-47-4                          | ND |    |

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|    | PFHxA-Related Substances                           |            |    |     |
|----|----------------------------------------------------|------------|----|-----|
| 48 | 1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2 FTS) | 27619-97-2 | ND | 25  |
| 49 | 1H,1H,2H,2H-Perfluorooctanol (6:2 FTOH)            | 647-42-7   | ND |     |
| 50 | 1H,1H,2H,2H-Perfluorooctyl acrylate (6:2 FTA)#     | 17527-29-6 | ND |     |
| 51 | 6:2 Fluorotelomer methacrylate (6:2 FTMA)#         | 2144-53-8  | ND |     |
|    | Sum of above PFAS Substances                       |            | ND | 250 |

Remark: µg/kg =parts per billion

Detection Limit of PFOS, PFOA, C9-C14-PFCAs, PFHxA, PFHxS and their salts = 25 µg/kg

ND = Not detected

TESTED ITEM: TRANSPARENT POLY

**TEST REPORT**

NUMBER : DELH26012211  
DATE : 06<sup>TH</sup> AUG, 2026



\*\*\*\*\*  
**# END OF TEST REPORT #**  
\*\*\*\*\*

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## TEST REPORT

NUMBER : DELH26012217  
DATE : 06<sup>TH</sup> AUG, 2026

**APPLICANT:** **BAGLA POLIFILMS LIMITED**  
SURVEY NO 380, WESTERN PART, VILLAGE BHADRESHWAR, TEHSIL MUNDRA,  
DISTRICT KACHCHH, 370410, GUJARAT, INDIA

**ATTN:** --

**SAMPLE DESCRIPTION:** : WRAP TEK FRESH (OLD NAME: BX -ULTRA FRESH) 11 MICRON POF SHRINK FILM -  
(COVER RANGE: 10 TO 55 MICRON)

DATE RECEIVED : 30<sup>TH</sup> JULY ,2026  
TEST PERFORMANCE DATE : 30<sup>TH</sup> JULY 2026 TO 06<sup>TH</sup> AUG 2026  
BUYER'S NAME : --  
BUYING AGENT/ CONTACT : --  
FIBER CONTENT : --  
SAMPLE COAD : IFS- 260728172  
ARTICLE/REF NO./ PART NO : --  
COLOR : --  
END USE : --  
SEASON : --  
COUNTRY OF ORIGIN : --  
COUNTRY OF DESTINATION : --  
MANUFACTURER'S NAME : --

**TESTS CONDUCTED:**AS PER THE REQUEST BY THE APPLICANT.  
FOR FURTHER DETAILS PLEASE REFER TO THE ENCLOSED PAGE (S).

### CONCLUSION:

| TESTED SAMPLE    | TEST PARAMETERS/STANDARD                                                                                                                                                | RESULT   |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| SUBMITTED SAMPLE | <b>Heavy Metals Analysis for Packaging Materials</b><br>(Regulation (EU) 2025/40 on Packaging and Packaging Waste regulation)                                           | <b>M</b> |
|                  | <b>Total Fluorine Content</b><br>As per EN 14582:2016 – Regulation (EU) 2025/40 (PPWR), Article 5(5)                                                                    | <b>M</b> |
|                  | <b>PERFLUOROALKYL/ POLYFLUOROALKYL SUBSTANCES (PFAS)</b><br>(Method: EN 17681-1:2025, Solvent extraction with LC-MS-MS analysis; As per Regulation (EU) 2025/40 (PPWR), | <b>M</b> |

NOTE: M = MEET CLIENT'S REQUIREMENT F = NOT MEET CLIENT'S REQUIREMENT  
# = NO SPECIFIED REQUIREMENT N/A = NOT APPLICABLE

### Note:

- Statement of conformity is based on the simple acceptance rule without using measurement uncertainty.
- In this report results relate only to the item tested.
- Laboratory reports the final test results in test report. Any additional information, if required will be provided on request.
- Samples received in good condition.
- Testing has been performed as per the applicant's request.
- Sampling is not done by Laboratory.

REVIEWED AND AUTHORIZED BY  
FOR INTERTEK INDIA PVT. LTD

*Sudhanshu Kumar*

SUDHANSHU KUMAR  
LAB MANAGER – HARDLINES AND TOYS



## TEST REPORT

NUMBER : DELH26012217  
DATE : 06<sup>TH</sup> AUG, 2026

### TEST CONDUCTED:

1. Heavy Metals Analysis For Packaging Materials  
(Regulation (EU) 2025/40 on Packaging and Packaging Waste regulation)

(For Pb, Cd, Hg, Cr)

With reference to EN ISO 17072-2 (for leather) or EN ISO 16711-1 (for others), by microwave digestion and Inductively Coupled Plasma-Optical Emission Spectrometer (ICP-OES) analysis.

(For CrVI confirmation)

With reference to IEC 62321-7-2 (for non-metal) and IEC 62321-7-1 (for metal) by UV-Vis Spectrophotometer (UV-VIS) analysis.

| Element                      | Result (ppm) | Limit (ppm) |
|------------------------------|--------------|-------------|
|                              | 1            |             |
| Lead (Pb)                    | ND           | --          |
| Cadmium (Cd)                 | ND           | --          |
| Mercury (Hg)                 | ND           | --          |
| Chromium VI (Cr VI)++        | ND           | --          |
| Sum of Pb, Cd, Hg and Cr(VI) | ND           | 100         |

Remarks: ppm = Parts per million = mg/kg  
ND = Not detected  
Detection limit = 10 ppm  
Only detected element(s) is / are included in calculation of the sum  
++ = Unless the test result was marked with "#", Chromium (VI) content was not directly determined and was derived from total chromium.  
# = Confirmation of Chromium (VI) test was performed on the tested component.  
\* = Failed item

Tested Components: Transparent poly

### 2.TOTAL FLUORINE CONTENT:

Method: As per EN 14582:2016 – Regulation (EU) 2025/40 (PPWR), Article 5(5)

| Tested Sample    | Test Result (ppm)               | Requirement |
|------------------|---------------------------------|-------------|
| Submitted sample | <b>COMPLIES</b><br>Film:37.0ppm | ≤50 PPM     |

Detection Limit: 20 ppm



## TEST REPORT

NUMBER : DELH26012217  
DATE : 06<sup>TH</sup> AUG, 2026

### 3. PERFLUOROALKYL/ POLYFLUOROALKYL SUBSTANCES (PFAS)

(Method: EN 17681-1:2025, Solvent extraction with LC-MS-MS analysis; As per Regulation (EU) 2025/40 (PPWR),

| Sr. No.                                     | Compounds                                                                    | Cas no.     | Result (µg/kg) | Require<br>ment<br>In µg/kg |
|---------------------------------------------|------------------------------------------------------------------------------|-------------|----------------|-----------------------------|
| Perfluorooctane Sulfonic Acid and Its Salts |                                                                              |             |                |                             |
| 1                                           | Perfluorooctanesulfonic acid (PFOS),                                         | 1763-23-1   | ND             | 25                          |
| 2                                           | Potassium perfluorooctane sulfonate (PFOS-K),                                | 2795-39-3   | ND             |                             |
| 3                                           | Lithium perfluorooctane sulfonate (PFOS-Li),                                 | 29457-72-5  | ND             |                             |
| 4                                           | Lithium perfluorooctane sulfonate (PFOS-Li),                                 | 29081-56-9  | ND             |                             |
| 5                                           | Bis-2(hydroxyethyl) ammonium perfluorooctane sulfonate (PFOS-NH(OH)2),       | 29081-56-9  | ND             |                             |
| 6                                           | Tetraethylammonium perfluorooctane sulfonate (PFOS-N(C2H5)4),                | 56773-42-3  | ND             |                             |
| 7                                           | Didecyl(dimethyl) ammonium perfluorooctane sulfonate (PFOS-N(C10H21)2(CH3)2) | 251099-16-8 | ND             |                             |
| PFOS-Related Substances                     |                                                                              |             |                |                             |
| 8                                           | Perfluorooctanesulfonamide (PFOSA)                                           | 754-91-6    | ND             | 25                          |
| 9                                           | N-Ethylperfluoro-1-octanesulfonamide (N-Et FOSA)                             | 4151-50-2   | ND             |                             |
| 10                                          | N-Methylperfluoro-1-octanesulfonamide (N-Me-FOSA)                            | 31506-32-8  | ND             |                             |
| 11                                          | 2-(N-Ethylperfluoro-1-octanesulfonamido)-ethanol (N-Et-FOSE)                 | 1691-99-2   | ND             |                             |
| 12                                          | 2-(N-Methylperfluoro-1-octanesulfonamido)-ethanol (N-Me-FOSE)                | 24448-09-7  | ND             |                             |
| 13                                          | Perfluoro-1-octanesulfonyl fluoride (POSF)ϕ                                  | 307-35-7    | ND             |                             |
| Perfluorooctanoic Acid (PFOA) And Its Salts |                                                                              |             |                |                             |
| 14                                          | Perfluorooctanoic Acid (PFOA),                                               | 335-67-1    | ND             | 25                          |
| 15                                          | Sodium perfluorooctanoate (PFOA-Na),                                         | 335-95-5    | ND             |                             |
| 16                                          | Potassium perfluorooctanoate (PFOA-K),                                       | 2395-00-8   | ND             |                             |
| 17                                          | Silver perfluorooctanoate (PFOA-Ag),                                         | 335-93-3    | ND             |                             |
| 18                                          | Perfluorooctanoyl fluoride (PFOA-F),                                         | 335-66-0    | ND             |                             |
|                                             | Ammonium perfluorooctanoate (APFO)                                           | 3825-26-1   |                |                             |
| PFOA-Related Substances                     |                                                                              |             |                |                             |
| 19                                          | Methyl perfluorooctanoate (Me-PFOA) ^                                        | 376-27-2    | ND             | 25                          |
| 20                                          | Ethyl perfluorooctanoate (Et-PFOA) ^                                         | 3108-24-5   | ND             |                             |
| 21                                          | 2-Perfluorooctylethanol (8:2 FTOH)                                           | 678-39-7    | ND             |                             |
| 22                                          | 1H,1H,2H,2H-Perfluorodecyl acrylate (8:2 FTA)#                               | 27905-45-9  | ND             |                             |
| 23                                          | 1H,1H,2H,2H-Perfluorodecyl methacrylate (8:2 FTMA) #                         | 1996-88-9   | ND             |                             |
| 24                                          | 1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2 FTS)                           | 39108-34-4  | ND             |                             |
|                                             |                                                                              |             |                |                             |

## TEST REPORT

NUMBER : DELH26012217  
DATE : 06<sup>TH</sup> AUG, 2026

| C9 – C14 Perfluorocarboxylic Acids (PFCAs) and their salts    |                                                                                                                              |                                     |    |    |
|---------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|----|----|
| 25                                                            | Perfluorononanoic acid (PFNA, C9-PFCA)<br>Ammonium perfluoro-n-nonanoate (NH4-PFN)<br>Sodium perfluoro-n-nonanoate (Na-PFN)  | 375-95-1<br>4149-60-4<br>21049-39-8 | ND | 25 |
| 26                                                            | Perfluorodecanoic acid (PFDA, C10-PFCA)<br>Ammonium perfluoro-n-decanoate (NH4-PFD)<br>Sodium perfluoro-n-decanoate (Na-PFD) | 335-76-2<br>3108-42-7<br>3830-45-3  | ND |    |
| 27                                                            | Perfluoroundecanoic acid (PFUnA, C11-PFCA)                                                                                   | 2058-94-8                           | ND |    |
| 28                                                            | Perfluorododecanoic acid (PFDoA, C12-PFCA)                                                                                   | 307-55-1                            | ND |    |
| 29                                                            | Perfluorotridecanoic acid (PFTrDA, C13-PFCA)                                                                                 | 72629-94-8                          | ND |    |
| 30                                                            | Perfluorotetradecanoic acid (PFTeDA, C14-PFCA)                                                                               | 376-06-7                            | ND |    |
| 31                                                            | Perfluoro-3,7-dimethyloctanoic Acid (PF-3,7-DMOA)                                                                            | 172155-07-6                         | ND |    |
| C9 – C14 Perfluorocarboxylic Acids (PFCAs) Related Substances |                                                                                                                              |                                     |    |    |
| 32                                                            | 1H,1H,2H,2H-Perfluorododecanol (10:2 FTOH)                                                                                   | 865-86-1                            | ND | 25 |
| 33                                                            | 1H,1H,2H,2H-Perfluorododecyl acrylate (10:2 FTA)#                                                                            | 17741-60-5                          | ND |    |
| 34                                                            | 1H,1H,2H,2H-Perfluorododecyl methacrylate (10:2 FTMA)#                                                                       | 2144-54-9                           | ND |    |
| 35                                                            | 1H,1H,2H,2H-perfluorotetradecan-1-ol (12:2 FTOH)                                                                             | 39239-77-5                          | ND |    |
| 36                                                            | 1H,1H,2H,2H-Perfluorododecanesulphonic acid (10:2 FTS)                                                                       | 120226-60-0                         | ND |    |
| 37                                                            | 2H,2H,3H,3H-Perufloroundecanoic acid (H4PFUnA)                                                                               | 34598-33-9                          | ND |    |
| 38                                                            | 2-Perfluorooctylethanol (8:2 FTOH)                                                                                           | 678-39-7                            | ND |    |
| Perfluorohexane Sulfonic Acid (PFHxS) And Its Salts           |                                                                                                                              |                                     |    |    |
| 39                                                            | Perfluorohexanesulfonic Acid (PFHxS),                                                                                        | 355-46-4                            | ND | 25 |
| 40                                                            | Perfluorohexanesulfonic Acid, potassium salt (PFHxS-K),                                                                      | 3871-99-6                           | ND |    |
| 41                                                            | Perfluorohexanesulfonic Acid, sodium salt (PFHxS-Na),                                                                        | 82382-12-5                          | ND |    |
| 42                                                            | Perfluorohexanesulfonic Acid, lithium salt (PFHxS-Li),                                                                       | 55120-77-9                          | ND |    |
| 43                                                            | Perfluorohexanesulfonic Acid , ammonium salt (PFHxS-NH4)                                                                     | 68259-08-5                          | ND |    |
| PFHxS-Related Compounds                                       |                                                                                                                              |                                     |    |    |
| 44                                                            | Perfluorohexane sulfonamide (PFHxSA)                                                                                         | 41997-13-1                          | ND | 25 |
| 45                                                            | N-Methylperfluoro-1-hexanesulfonamide (N-Me-FHxSA)                                                                           | 68259-15-4                          | ND |    |
| Perfluorohexanoic Acids (PFHxA) And Its Salts                 |                                                                                                                              |                                     |    |    |
| 46                                                            | Perfluorohexanoic acid (PFHxA, C6-PFCA)                                                                                      | 307-24-4                            | ND | 25 |
| 47                                                            | Ammonium perfluoro-n-hexanoate (APFHx)                                                                                       | 21615-47-4                          | ND |    |

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DATE : 06<sup>TH</sup> AUG, 2026

|    | PFHxA-Related Substances                           |            |    |     |
|----|----------------------------------------------------|------------|----|-----|
| 48 | 1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2 FTS) | 27619-97-2 | ND | 25  |
| 49 | 1H,1H,2H,2H-Perfluorooctanol (6:2 FTOH)            | 647-42-7   | ND |     |
| 50 | 1H,1H,2H,2H-Perfluorooctyl acrylate (6:2 FTA)#     | 17527-29-6 | ND |     |
| 51 | 6:2 Fluorotelomer methacrylate (6:2 FTMA)#         | 2144-53-8  | ND |     |
|    | Sum of above PFAS Substances                       |            | ND | 250 |

Remark: µg/kg =parts per billion

Detection Limit of PFOS, PFOA, C9-C14-PFCAs, PFHxA, PFHxS and their salts = 25 µg/kg  
ND = Not detected

TESTED ITEM: TRANSPARENT POLY

**TEST REPORT**

NUMBER : DELH26012217  
DATE : 06<sup>TH</sup> AUG, 2026



**SUBMITTED SAMPLE**

\*\*\*\*\*  
**# END OF TEST REPORT #**

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## TEST REPORT

NUMBER : DELH26012218  
DATE : 06<sup>TH</sup> AUG, 2026

**APPLICANT:** **BAGLA POLIFILMS LIMITED**  
SURVEY NO 380, WESTERN PART, VILLAGE BHADRESHWAR, TEHSIL MUNDRA,  
DISTRICT KACHCHH, 370410, GUJARAT, INDIA

**ATTN:**

**SAMPLE DESCRIPTION:** : WRAP TEK SOFT (OLD NAME: BX -ULTRA SOFT) 11 MICRON POF SHRINK FILM –  
(COVER RANGE: 10 TO 55 MICRON)

DATE RECEIVED : 30<sup>TH</sup> JULY ,2026  
TEST PERFORMANCE DATE : 30<sup>TH</sup> JULY 2026 TO 06<sup>TH</sup> AUG,2026  
BUYER'S NAME : --  
BUYING AGENT/ CONTACT : --  
FIBER CONTENT : --  
SAMPLE COAD : IFS - 260728173  
ARTICLE/REF NO./ PART NO : --  
COLOR : --  
END USE : --  
SEASON : --  
COUNTRY OF ORIGIN : --  
COUNTRY OF DESTINATION : --  
MANUFACTURER'S NAME : --

**TESTS CONDUCTED:**AS PER THE REQUEST BY THE APPLICANT.  
FOR FURTHER DETAILS PLEASE REFER TO THE ENCLOSED PAGE (S).

**CONCLUSION:**

| TESTED SAMPLE    | TEST PARAMETERS/STANDARD                                                                                                                                                | RESULT   |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| SUBMITTED SAMPLE | <b>Heavy Metals Analysis for Packaging Materials</b><br>(Regulation (EU) 2025/40 on Packaging and Packaging Waste regulation)                                           | <b>M</b> |
|                  | <b>Total Fluorine Content</b><br>As per EN 14582:2016 – Regulation (EU) 2025/40 (PPWR), Article 5(5)                                                                    | <b>M</b> |
|                  | <b>PERFLUOROALKYL/ POLYFLUOROALKYL SUBSTANCES (PFAS)</b><br>(Method: EN 17681-1:2025, Solvent extraction with LC-MS-MS analysis; As per Regulation (EU) 2025/40 (PPWR), | <b>M</b> |

NOTE: M = MEET CLIENT'S REQUIREMENT F = NOT MEET CLIENT'S REQUIREMENT  
# = NO SPECIFIED REQUIREMENT N/A = NOT APPLICABLE

**Note:**

- Statement of conformity is based on the simple acceptance rule without using measurement uncertainty.
- In this report results relate only to the item tested.
- Laboratory reports the final test results in test report. Any additional information, if required will be provided on request.
- Samples received in good condition.
- Testing has been performed as per the applicant's request.
- Sampling is not done by Laboratory.

REVIEWED AND AUTHORIZED BY  
FOR INTERTEK INDIA PVT. LTD

*Sudhanshu Kumar*

SUDHANSHU KUMAR  
LAB MANAGER – HARDLINES AND TOYS



## TEST REPORT

NUMBER : DELH26012218  
DATE : 06<sup>TH</sup> AUG, 2026

### TEST CONDUCTED:

1. Heavy Metals Analysis For Packaging Materials  
(Regulation (EU) 2025/40 on Packaging and Packaging Waste regulation)

(For Pb, Cd, Hg, Cr)

With reference to EN ISO 17072-2 (for leather) or EN ISO 16711-1 (for others), by microwave digestion and Inductively Coupled Plasma-Optical Emission Spectrometer (ICP-OES) analysis.

(For CrVI confirmation)

With reference to IEC 62321-7-2 (for non-metal) and IEC 62321-7-1 (for metal) by UV-Vis Spectrophotometer (UV-VIS) analysis.

| Element                      | Result (ppm) | Limit (ppm) |
|------------------------------|--------------|-------------|
|                              | 1            |             |
| Lead (Pb)                    | ND           | --          |
| Cadmium (Cd)                 | ND           | --          |
| Mercury (Hg)                 | ND           | --          |
| Chromium VI (Cr VI)++        | ND           | --          |
| Sum of Pb, Cd, Hg and Cr(VI) | ND           | 100         |

Remarks: ppm = Parts per million = mg/kg  
ND = Not detected  
Detection limit = 10 ppm  
Only detected element(s) is / are included in calculation of the sum  
++ = Unless the test result was marked with "#", Chromium (VI) content was not directly determined and was derived from total chromium.  
# = Confirmation of Chromium (VI) test was performed on the tested component.  
\* = Failed item

Tested Components: Transparent poly

### 2. TOTAL FLUORINE CONTENT:

Method: As per EN 14582:2016 – Regulation (EU) 2025/40 (PPWR), Article 5(5)

| Tested Sample    | Test Result (ppm)                      | Requirement |
|------------------|----------------------------------------|-------------|
| Submitted sample | <b>COMPLIES</b><br>Shrink film:44.0ppm | ≤50 PPM     |

Detection Limit: 20 ppm

## TEST REPORT

NUMBER : DELH26012218  
DATE : 06<sup>TH</sup> AUG, 2026

### 3. PERFLUOROALKYL/ POLYFLUOROALKYL SUBSTANCES (PFAS)

(Method: EN 17681-1:2025, Solvent extraction with LC-MS-MS analysis; As per Regulation (EU) 2025/40 (PPWR),

| Sr. No.                                     | Compounds                                                                           | Cas no.               | Result (µg/kg) | Require<br>ment<br>In µg/kg |
|---------------------------------------------|-------------------------------------------------------------------------------------|-----------------------|----------------|-----------------------------|
| Perfluorooctane Sulfonic Acid and Its Salts |                                                                                     |                       |                |                             |
| 1                                           | Perfluorooctanesulfonic acid (PFOS),                                                | 1763-23-1             | ND             | 25                          |
| 2                                           | Potassium perfluorooctane sulfonate (PFOS-K),                                       | 2795-39-3             | ND             |                             |
| 3                                           | Lithium perfluorooctane sulfonate (PFOS-Li),                                        | 29457-72-5            | ND             |                             |
| 4                                           | Lithium perfluorooctane sulfonate (PFOS-Li),                                        | 29081-56-9            | ND             |                             |
| 5                                           | Bis-2(hydroxyethyl)<br>ammonium perfluorooctane sulfonate (PFOS-<br>NH(OH)2),       | 29081-56-9            | ND             |                             |
| 6                                           | Tetraethylammonium perfluorooctane sulfonate<br>(PFOS-N(C2H5)4),                    | 56773-42-3            | ND             |                             |
| 7                                           | Didecyl(dimethyl)<br>ammonium perfluorooctane sulfonate (PFOS-<br>N(C10H21)2(CH3)2) | 251099-16-8           | ND             |                             |
| PFOS-Related Substances                     |                                                                                     |                       |                |                             |
| 8                                           | Perfluorooctanesulfonamide (PFOSA)                                                  | 754-91-6              | ND             | 25                          |
| 9                                           | N-Ethylperfluoro-1-octanesulfonamide (N-Et FOSA)                                    | 4151-50-2             | ND             |                             |
| 10                                          | N-Methylperfluoro-1-octanesulfonamide (N-Me-<br>FOSA)                               | 31506-32-8            | ND             |                             |
| 11                                          | 2-(N-Ethylperfluoro-1-octanesulfonamido)-ethanol<br>(N-Et-FOSE)                     | 1691-99-2             | ND             |                             |
| 12                                          | 2-(N-Methylperfluoro-1-octanesulfonamido)-<br>ethanol (N-Me-FOSE)                   | 24448-09-7            | ND             |                             |
| 13                                          | Perfluoro-1-octanesulfonyl fluoride (POSF)φ                                         | 307-35-7              | ND             |                             |
| Perfluorooctanoic Acid (PFOA) And Its Salts |                                                                                     |                       |                |                             |
| 14                                          | Perfluorooctanoic Acid (PFOA),                                                      | 335-67-1              | ND             | 25                          |
| 15                                          | Sodium perfluorooctanoate (PFOA-Na),                                                | 335-95-5              | ND             |                             |
| 16                                          | Potassium perfluorooctanoate (PFOA-K),                                              | 2395-00-8             | ND             |                             |
| 17                                          | Silver perfluorooctanoate (PFOA-Ag),                                                | 335-93-3              | ND             |                             |
| 18                                          | Perfluorooctanoyl fluoride (PFOA-F),<br>Ammonium perfluorooctanoate (APFO)          | 335-66-0<br>3825-26-1 | ND             |                             |
| PFOA-Related Substances                     |                                                                                     |                       |                |                             |
| 19                                          | Methyl perfluorooctanoate (Me-PFOA) ^                                               | 376-27-2              | ND             | 25                          |
| 20                                          | Ethyl perfluorooctanoate (Et-PFOA) ^                                                | 3108-24-5             | ND             |                             |
| 21                                          | 2-Perfluorooctylethanol (8:2 FTOH)                                                  | 678-39-7              | ND             |                             |
| 22                                          | 1H,1H,2H,2H-Perfluorodecyl acrylate (8:2 FTA)#                                      | 27905-45-9            | ND             |                             |
| 23                                          | 1H,1H,2H,2H-Perfluorodecyl methacrylate (8:2<br>FTMA) #                             | 1996-88-9             | ND             |                             |
| 24                                          | 1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2<br>FTS)                               | 39108-34-4            | ND             |                             |
|                                             |                                                                                     |                       |                |                             |

## TEST REPORT

NUMBER : DELH26012218  
DATE : 06<sup>TH</sup> AUG, 2026

| C9 – C14 Perfluorocarboxylic Acids (PFCAs) and their salts    |                                                                                                                              |                                     |    |    |
|---------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|----|----|
| 25                                                            | Perfluorononanoic acid (PFNA, C9-PFCA)<br>Ammonium perfluoro-n-nonanoate (NH4-PFN)<br>Sodium perfluoro-n-nonanoate (Na-PFN)  | 375-95-1<br>4149-60-4<br>21049-39-8 | ND | 25 |
| 26                                                            | Perfluorodecanoic acid (PFDA, C10-PFCA)<br>Ammonium perfluoro-n-decanoate (NH4-PFD)<br>Sodium perfluoro-n-decanoate (Na-PFD) | 335-76-2<br>3108-42-7<br>3830-45-3  | ND |    |
| 27                                                            | Perfluoroundecanoic acid (PFUnA, C11-PFCA)                                                                                   | 2058-94-8                           | ND |    |
| 28                                                            | Perfluorododecanoic acid (PFDoA, C12-PFCA)                                                                                   | 307-55-1                            | ND |    |
| 29                                                            | Perfluorotridecanoic acid (PFTrDA, C13-PFCA)                                                                                 | 72629-94-8                          | ND |    |
| 30                                                            | Perfluorotetradecanoic acid (PFTeDA, C14-PFCA)                                                                               | 376-06-7                            | ND |    |
| 31                                                            | Perfluoro-3,7-dimethyloctanoic Acid (PF-3,7-DMOA)                                                                            | 172155-07-6                         | ND |    |
| C9 – C14 Perfluorocarboxylic Acids (PFCAs) Related Substances |                                                                                                                              |                                     |    |    |
| 32                                                            | 1H,1H,2H,2H-Perfluorododecanol (10:2 FTOH)                                                                                   | 865-86-1                            | ND | 25 |
| 33                                                            | 1H,1H,2H,2H-Perfluorododecyl acrylate (10:2 FTA)#                                                                            | 17741-60-5                          | ND |    |
| 34                                                            | 1H,1H,2H,2H-Perfluorododecyl methacrylate (10:2 FTMA)#                                                                       | 2144-54-9                           | ND |    |
| 35                                                            | 1H,1H,2H,2H-perfluorotetradecan-1-ol (12:2 FTOH)                                                                             | 39239-77-5                          | ND |    |
| 36                                                            | 1H,1H,2H,2H-Perfluorododecanesulphonic acid (10:2 FTS)                                                                       | 120226-60-0                         | ND |    |
| 37                                                            | 2H,2H,3H,3H-Perufloroundecanoic acid (H4PFUnA)                                                                               | 34598-33-9                          | ND |    |
| 38                                                            | 2-Perfluorooctylethanol (8:2 FTOH)                                                                                           | 678-39-7                            | ND |    |
| Perfluorohexane Sulfonic Acid (PFHxS) And Its Salts           |                                                                                                                              |                                     |    |    |
| 39                                                            | Perfluorohexanesulfonic Acid (PFHxS),                                                                                        | 355-46-4                            | ND | 25 |
| 40                                                            | Perfluorohexanesulfonic Acid, potassium salt (PFHxS-K),                                                                      | 3871-99-6                           | ND |    |
| 41                                                            | Perfluorohexanesulfonic Acid, sodium salt (PFHxS-Na),                                                                        | 82382-12-5                          | ND |    |
| 42                                                            | Perfluorohexanesulfonic Acid, lithium salt (PFHxS-Li),                                                                       | 55120-77-9                          | ND |    |
| 43                                                            | Perfluorohexanesulfonic Acid , ammonium salt (PFHxS-NH4)                                                                     | 68259-08-5                          | ND |    |
| PFHxS-Related Compounds                                       |                                                                                                                              |                                     |    |    |
| 44                                                            | Perfluorohexane sulfonamide (PFHxSA)                                                                                         | 41997-13-1                          | ND | 25 |
| 45                                                            | N-Methylperfluoro-1-hexanesulfonamide (N-Me-FHxSA)                                                                           | 68259-15-4                          | ND |    |
| Perfluorohexanoic Acids (PFHxA) And Its Salts                 |                                                                                                                              |                                     |    |    |
| 46                                                            | Perfluorohexanoic acid (PFHxA, C6-PFCA)                                                                                      | 307-24-4                            | ND | 25 |
| 47                                                            | Ammonium perfluoro-n-hexanoate (APFHx)                                                                                       | 21615-47-4                          | ND |    |

## TEST REPORT

NUMBER : DELH26012218  
DATE : 06<sup>TH</sup> AUG, 2026

|    | PFHxA-Related Substances                           |            |    |     |
|----|----------------------------------------------------|------------|----|-----|
| 48 | 1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2 FTS) | 27619-97-2 | ND | 25  |
| 49 | 1H,1H,2H,2H-Perfluorooctanol (6:2 FTOH)            | 647-42-7   | ND |     |
| 50 | 1H,1H,2H,2H-Perfluorooctyl acrylate (6:2 FTA)#     | 17527-29-6 | ND |     |
| 51 | 6:2 Fluorotelomer methacrylate (6:2 FTMA)#         | 2144-53-8  | ND |     |
|    | Sum of above PFAS Substances                       |            | ND | 250 |

Remark: µg/kg =parts per billion

Detection Limit of PFOS, PFOA, C9-C14-PFCAs, PFHxA, PFHxS and their salts = 25 µg/kg

ND = Not detected

TESTED ITEM: TRANSPARENT POLY

**TEST REPORT**

NUMBER : DELH26012218  
DATE : 06<sup>TH</sup> AUG, 2026



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**# END OF TEST REPORT #**

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## TEST REPORT

NUMBER : DELH26012220  
DATE : 07<sup>TH</sup> AUG, 2026

**APPLICANT:** **BANGLA POLIFILMS LIMITED**  
SURVEY NO. 380, WESTERN PART, VILLAGE BHADRESHWAR, TEHSIL MUNDRA, DISTRICT KACHCHH -  
370410, GUJARAT, INDIA

**ATTN:**

**SAMPLE DESCRIPTION:** : WRAPTEK 505 EARTH (OLD NAME: BX- 505 EARTH)- 15 MICRON POF SHRINK  
FILM- (COVER RANGE: 10 TO 55 MICRON)

DATE RECEIVED : 30<sup>TH</sup> JULY ,2026  
TEST PERFORMANCE DATE : 30<sup>TH</sup> JULY 2026 TO 07<sup>TH</sup> AUG,2026  
BUYER'S NAME : --  
BUYING AGENT/ CONTACT : --  
FIBER CONTENT : --  
SAMPLE COAD : IFS – 260728175  
ARTICLE/REF NO./ PART NO : --  
COLOR : --  
END USE : --  
SEASON : --  
COUNTRY OF ORIGIN : --  
COUNTRY OF DESTINATION : --  
MANUFACTURER'S NAME : --

**TESTS CONDUCTED:** AS PER THE REQUEST BY THE APPLICANT.  
FOR FURTHER DETAILS PLEASE REFER TO THE ENCLOSED PAGE (S).

### CONCLUSION:

| TESTED SAMPLE    | TEST PARAMETERS/STANDARD                                                                                                                                                | RESULT   |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| SUBMITTED SAMPLE | <b>Heavy Metals Analysis for Packaging Materials</b><br>(Regulation (EU) 2025/40 on Packaging and Packaging Waste regulation)                                           | <b>M</b> |
|                  | <b>Total Fluorine Content</b><br>As per EN 14582:2016 – Regulation (EU) 2025/40 (PPWR), Article 5(5)                                                                    | <b>M</b> |
|                  | <b>PERFLUOROALKYL/ POLYFLUOROALKYL SUBSTANCES (PFAS)</b><br>(Method: EN 17681-1:2025, Solvent extraction with LC-MS-MS analysis; As per Regulation (EU) 2025/40 (PPWR), | <b>M</b> |

NOTE: M = MEET CLIENT'S REQUIREMENT F = NOT MEET CLIENT'S REQUIREMENT  
# = NO SPECIFIED REQUIREMENT N/A = NOT APPLICABLE

Note:

- Statement of conformity is based on the simple acceptance rule without using measurement uncertainty.
- In this report results relate only to the item tested.
- Laboratory reports the final test results in test report. Any additional information, if required will be provided on request.
- Samples received in good condition.
- Testing has been performed as per the applicant's request.
- Sampling is not done by Laboratory.

REVIEWED AND AUTHORIZED BY  
FOR INTERTEK INDIA PVT. LTD



SUDHANSHU KUMAR  
LAB MANAGER – HARDLINES AND TOYS



## TEST REPORT

NUMBER : DELH26012220  
DATE : 07<sup>TH</sup> AUG, 2026

### TEST CONDUCTED:

1. Heavy Metals Analysis For Packaging Materials  
(Regulation (EU) 2025/40 on Packaging and Packaging Waste regulation)

(For Pb, Cd, Hg, Cr)

With reference to EN ISO 17072-2 (for leather) or EN ISO 16711-1 (for others), by microwave digestion and Inductively Coupled Plasma-Optical Emission Spectrometer (ICP-OES) analysis.

(For CrVI confirmation)

With reference to IEC 62321-7-2 (for non-metal) and IEC 62321-7-1 (for metal) by UV-Vis Spectrophotometer (UV-VIS) analysis.

| Element                      | Result (ppm) | Limit (ppm) |
|------------------------------|--------------|-------------|
|                              | 1            |             |
| Lead (Pb)                    | ND           | --          |
| Cadmium (Cd)                 | ND           | --          |
| Mercury (Hg)                 | ND           | --          |
| Chromium VI (Cr VI)++        | ND           | --          |
| Sum of Pb, Cd, Hg and Cr(VI) | ND           | 100         |

Remarks: ppm = Parts per million = mg/kg  
ND = Not detected  
Detection limit = 10 ppm  
Only detected element(s) is / are included in calculation of the sum  
++ = Unless the test result was marked with "#", Chromium (VI) content was not directly determined and was derived from total chromium.  
# = Confirmation of Chromium (VI) test was performed on the tested component.  
\* = Failed item

Tested Components: Transparent poly

### 2.TOTAL FLUORINE CONTENT:

Method: As per EN 14582:2016 – Regulation (EU) 2025/40 (PPWR), Article 5(5)

| Tested Sample    | Test Result (ppm)                      | Requirement |
|------------------|----------------------------------------|-------------|
| Submitted sample | <b>COMPLIES</b><br>Shrink film:43.0ppm | ≤50 PPM     |

Detection Limit: 20 ppm



## TEST REPORT

NUMBER : DELH26012220  
DATE : 07<sup>TH</sup> AUG, 2026

### 3. PERFLUOROALKYL/ POLYFLUOROALKYL SUBSTANCES (PFAS)

(Method: EN 17681-1:2025, Solvent extraction with LC-MS-MS analysis; As per Regulation (EU) 2025/40 (PPWR),

| Sr. No.                                     | Compounds                                                                           | Cas no.               | Result (µg/kg) | Require<br>ment<br>In µg/kg |
|---------------------------------------------|-------------------------------------------------------------------------------------|-----------------------|----------------|-----------------------------|
| Perfluorooctane Sulfonic Acid and Its Salts |                                                                                     |                       |                |                             |
| 1                                           | Perfluorooctanesulfonic acid (PFOS),                                                | 1763-23-1             | ND             | 25                          |
| 2                                           | Potassium perfluorooctane sulfonate (PFOS-K),                                       | 2795-39-3             | ND             |                             |
| 3                                           | Lithium perfluorooctane sulfonate (PFOS-Li),                                        | 29457-72-5            | ND             |                             |
| 4                                           | Lithium perfluorooctane sulfonate (PFOS-Li),                                        | 29081-56-9            | ND             |                             |
| 5                                           | Bis-2(hydroxyethyl)<br>ammonium perfluorooctane sulfonate (PFOS-<br>NH(OH)2),       | 29081-56-9            | ND             |                             |
| 6                                           | Tetraethylammonium perfluorooctane sulfonate<br>(PFOS-N(C2H5)4),                    | 56773-42-3            | ND             |                             |
| 7                                           | Didecyl(dimethyl)<br>ammonium perfluorooctane sulfonate (PFOS-<br>N(C10H21)2(CH3)2) | 251099-16-8           | ND             |                             |
| PFOS-Related Substances                     |                                                                                     |                       |                |                             |
| 8                                           | Perfluorooctanesulfonamide (PFOSA)                                                  | 754-91-6              | ND             | 25                          |
| 9                                           | N-Ethylperfluoro-1-octanesulfonamide (N-Et FOSA)                                    | 4151-50-2             | ND             |                             |
| 10                                          | N-Methylperfluoro-1-octanesulfonamide (N-Me-<br>FOSA)                               | 31506-32-8            | ND             |                             |
| 11                                          | 2-(N-Ethylperfluoro-1-octanesulfonamido)-ethanol<br>(N-Et-FOSE)                     | 1691-99-2             | ND             |                             |
| 12                                          | 2-(N-Methylperfluoro-1-octanesulfonamido)-<br>ethanol (N-Me-FOSE)                   | 24448-09-7            | ND             |                             |
| 13                                          | Perfluoro-1-octanesulfonyl fluoride (POSF)ϕ                                         | 307-35-7              | ND             |                             |
| Perfluorooctanoic Acid (PFOA) And Its Salts |                                                                                     |                       |                |                             |
| 14                                          | Perfluorooctanoic Acid (PFOA),                                                      | 335-67-1              | ND             | 25                          |
| 15                                          | Sodium perfluorooctanoate (PFOA-Na),                                                | 335-95-5              | ND             |                             |
| 16                                          | Potassium perfluorooctanoate (PFOA-K),                                              | 2395-00-8             | ND             |                             |
| 17                                          | Silver perfluorooctanoate (PFOA-Ag),                                                | 335-93-3              | ND             |                             |
| 18                                          | Perfluorooctanoyl fluoride (PFOA-F),<br>Ammonium perfluorooctanoate (APFO)          | 335-66-0<br>3825-26-1 | ND             |                             |
| PFOA-Related Substances                     |                                                                                     |                       |                |                             |
| 19                                          | Methyl perfluorooctanoate (Me-PFOA) ^                                               | 376-27-2              | ND             | 25                          |
| 20                                          | Ethyl perfluorooctanoate (Et-PFOA) ^                                                | 3108-24-5             | ND             |                             |
| 21                                          | 2-Perfluorooctylethanol (8:2 FTOH)                                                  | 678-39-7              | ND             |                             |
| 22                                          | 1H,1H,2H,2H-Perfluorodecyl acrylate (8:2 FTA)#                                      | 27905-45-9            | ND             |                             |
| 23                                          | 1H,1H,2H,2H-Perfluorodecyl methacrylate (8:2<br>FTMA) #                             | 1996-88-9             | ND             |                             |
| 24                                          | 1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2<br>FTS)                               | 39108-34-4            | ND             |                             |
|                                             |                                                                                     |                       |                |                             |

## TEST REPORT

NUMBER : DELH26012220  
DATE : 07<sup>TH</sup> AUG, 2026

| C9 – C14 Perfluorocarboxylic Acids (PFCAs) and their salts    |                                                                                                                              |                                     |    |    |
|---------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|----|----|
| 25                                                            | Perfluorononanoic acid (PFNA, C9-PFCA)<br>Ammonium perfluoro-n-nonanoate (NH4-PFN)<br>Sodium perfluoro-n-nonanoate (Na-PFN)  | 375-95-1<br>4149-60-4<br>21049-39-8 | ND | 25 |
| 26                                                            | Perfluorodecanoic acid (PFDA, C10-PFCA)<br>Ammonium perfluoro-n-decanoate (NH4-PFD)<br>Sodium perfluoro-n-decanoate (Na-PFD) | 335-76-2<br>3108-42-7<br>3830-45-3  | ND |    |
| 27                                                            | Perfluoroundecanoic acid (PFUnA, C11-PFCA)                                                                                   | 2058-94-8                           | ND |    |
| 28                                                            | Perfluorododecanoic acid (PFDoA, C12-PFCA)                                                                                   | 307-55-1                            | ND |    |
| 29                                                            | Perfluorotridecanoic acid (PFTrDA, C13-PFCA)                                                                                 | 72629-94-8                          | ND |    |
| 30                                                            | Perfluorotetradecanoic acid (PFTeDA, C14-PFCA)                                                                               | 376-06-7                            | ND |    |
| 31                                                            | Perfluoro-3,7-dimethyloctanoic Acid (PF-3,7-DMOA)                                                                            | 172155-07-6                         | ND |    |
| C9 – C14 Perfluorocarboxylic Acids (PFCAs) Related Substances |                                                                                                                              |                                     |    |    |
| 32                                                            | 1H,1H,2H,2H-Perfluorododecanol (10:2 FTOH)                                                                                   | 865-86-1                            | ND | 25 |
| 33                                                            | 1H,1H,2H,2H-Perfluorododecyl acrylate (10:2 FTA)#                                                                            | 17741-60-5                          | ND |    |
| 34                                                            | 1H,1H,2H,2H-Perfluorododecyl methacrylate (10:2 FTMA)#                                                                       | 2144-54-9                           | ND |    |
| 35                                                            | 1H,1H,2H,2H-perfluorotetradecan-1-ol (12:2 FTOH)                                                                             | 39239-77-5                          | ND |    |
| 36                                                            | 1H,1H,2H,2H-Perfluorododecanesulphonic acid (10:2 FTS)                                                                       | 120226-60-0                         | ND |    |
| 37                                                            | 2H,2H,3H,3H-Perufloroundecanoic acid (H4PFUnA)                                                                               | 34598-33-9                          | ND |    |
| 38                                                            | 2-Perfluorooctylethanol (8:2 FTOH)                                                                                           | 678-39-7                            | ND |    |
| Perfluorohexane Sulfonic Acid (PFHxS) And Its Salts           |                                                                                                                              |                                     |    |    |
| 39                                                            | Perfluorohexanesulfonic Acid (PFHxS),                                                                                        | 355-46-4                            | ND | 25 |
| 40                                                            | Perfluorohexanesulfonic Acid, potassium salt (PFHxS-K),                                                                      | 3871-99-6                           | ND |    |
| 41                                                            | Perfluorohexanesulfonic Acid, sodium salt (PFHxS-Na),                                                                        | 82382-12-5                          | ND |    |
| 42                                                            | Perfluorohexanesulfonic Acid, lithium salt (PFHxS-Li),                                                                       | 55120-77-9                          | ND |    |
| 43                                                            | Perfluorohexanesulfonic Acid , ammonium salt (PFHxS-NH4)                                                                     | 68259-08-5                          | ND |    |
| PFHxS-Related Compounds                                       |                                                                                                                              |                                     |    |    |
| 44                                                            | Perfluorohexane sulfonamide (PFHxSA)                                                                                         | 41997-13-1                          | ND | 25 |
| 45                                                            | N-Methylperfluoro-1-hexanesulfonamide (N-Me-FHxSA)                                                                           | 68259-15-4                          | ND |    |
| Perfluorohexanoic Acids (PFHxA) And Its Salts                 |                                                                                                                              |                                     |    |    |
| 46                                                            | Perfluorohexanoic acid (PFHxA, C6-PFCA)                                                                                      | 307-24-4                            | ND | 25 |
| 47                                                            | Ammonium perfluoro-n-hexanoate (APFHx)                                                                                       | 21615-47-4                          | ND |    |



## TEST REPORT

NUMBER : DELH26012220  
DATE : 07<sup>TH</sup> AUG, 2026

|    | PFHxA-Related Substances                           |            |    |     |
|----|----------------------------------------------------|------------|----|-----|
| 48 | 1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2 FTS) | 27619-97-2 | ND | 25  |
| 49 | 1H,1H,2H,2H-Perfluorooctanol (6:2 FTOH)            | 647-42-7   | ND |     |
| 50 | 1H,1H,2H,2H-Perfluorooctyl acrylate (6:2 FTA)#     | 17527-29-6 | ND |     |
| 51 | 6:2 Fluorotelomer methacrylate (6:2 FTMA)#         | 2144-53-8  | ND |     |
|    | Sum of above PFAS Substances                       |            | ND | 250 |

Remark: µg/kg =parts per billion

Detection Limit of PFOS, PFOA, C9-C14-PFCAs, PFHxA, PFHxS and their salts = 25 µg/kg

ND = Not detected

**Tested Item:** PP POLY



**TEST REPORT**

NUMBER : DELH26012220  
DATE : 07<sup>TH</sup> AUG, 2026



\*\*\*\*\*  
**# END OF TEST REPORT #**

*This report is made solely on the basis of your instructions and/or information and materials supplied by you. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Client in respect of this report and only accepts liability to the Client insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the Review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or willful misconduct.*



## TEST REPORT

NUMBER : DELH26012222  
DATE : 07<sup>TH</sup> AUG, 2026

**APPLICANT:** **BAGLA POLIFILMS LIMITED**  
SURVAY NO. 380, WESTERN PART, VILLAGE BHADRESHWAR, TEHSIL MUNDRA,  
DISTRICT KACHCHH- 370410, GUJARAT, INDIA

**ATTN:**

**SAMPLE DESCRIPTION:** : WRAP TEK SOFT EARTH (OLD NAME: BX -ULTRASOFT) 15 MICRON POF SHRINK  
FILM - (COVER RANGE: 10 TO 55 MICRON)

DATE RECEIVED : 30<sup>TH</sup> JULY ,2026  
TEST PERFORMANCE DATE : 30<sup>TH</sup> JULY 2026 TO 07<sup>TH</sup> AUG,2026  
BUYER'S NAME : --  
BUYING AGENT/ CONTACT : --  
FIBER CONTENT : --  
SAMPLE COAD : IFS – 260728177  
ARTICLE/REF NO./ PART NO : --  
COLOR : --  
END USE : --  
SEASON : --  
COUNTRY OF ORIGIN : --  
COUNTRY OF DESTINATION : --  
MANUFACTURER'S NAME : --

**TESTS CONDUCTED:** AS PER THE REQUEST BY THE APPLICANT.  
FOR FURTHER DETAILS PLEASE REFER TO THE ENCLOSED PAGE (S).

### CONCLUSION:

| TESTED SAMPLE    | TEST PARAMETERS/STANDARD                                                                                                                                                | RESULT   |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| SUBMITTED SAMPLE | <b>Heavy Metals Analysis for Packaging Materials</b><br>(Regulation (EU) 2025/40 on Packaging and Packaging Waste regulation)                                           | <b>M</b> |
|                  | <b>Total Fluorine Content</b><br>As per EN 14582:2016 – Regulation (EU) 2025/40 (PPWR), Article 5(5)                                                                    | <b>M</b> |
|                  | <b>PERFLUOROALKYL/ POLYFLUOROALKYL SUBSTANCES (PFAS)</b><br>(Method: EN 17681-1:2025, Solvent extraction with LC-MS-MS analysis; As per Regulation (EU) 2025/40 (PPWR), | <b>M</b> |

NOTE: M = MEET CLIENT'S REQUIREMENT F = NOT MEET CLIENT'S REQUIREMENT  
# = NO SPECIFIED REQUIREMENT N/A = NOT APPLICABLE

### Note:

- Statement of conformity is based on the simple acceptance rule without using measurement uncertainty.
- In this report results relate only to the item tested.
- Laboratory reports the final test results in test report. Any additional information, if required will be provided on request.
- Samples received in good condition.
- Testing has been performed as per the applicant's request.
- Sampling is not done by Laboratory.

REVIEWED AND AUTHORIZED BY  
FOR INTERTEK INDIA PVT. LTD



SUDHANSHU KUMAR  
LAB MANAGER – HARDLINES AND TOYS



## TEST REPORT

NUMBER : DELH26012222  
DATE : 07<sup>TH</sup> AUG, 2026

### TEST CONDUCTED:

#### 1. Heavy Metals Analysis For Packaging Materials

#### (Regulation (EU) 2025/40 on Packaging and Packaging Waste regulation)

(For Pb, Cd, Hg, Cr)

With reference to EN ISO 17072-2 (for leather) or EN ISO 16711-1 (for others), by microwave digestion and Inductively Coupled Plasma-Optical Emission Spectrometer (ICP-OES) analysis.

(For CrVI confirmation)

With reference to IEC 62321-7-2 (for non-metal) and IEC 62321-7-1 (for metal) by UV-Vis Spectrophotometer (UV-VIS) analysis.

| Element                      | Result (ppm) | Limit (ppm) |
|------------------------------|--------------|-------------|
|                              | 1            |             |
| Lead (Pb)                    | ND           | --          |
| Cadmium (Cd)                 | ND           | --          |
| Mercury (Hg)                 | ND           | --          |
| Chromium VI (Cr VI)++        | ND           | --          |
| Sum of Pb, Cd, Hg and Cr(VI) | ND           | 100         |

Remarks: ppm = Parts per million = mg/kg  
ND = Not detected  
Detection limit = 10 ppm  
Only detected element(s) is / are included in calculation of the sum  
++ = Unless the test result was marked with "#", Chromium (VI) content was not directly determined and was derived from total chromium.  
# = Confirmation of Chromium (VI) test was performed on the tested component.  
\* = Failed item

Tested Components : Transparent poly

### 2.TOTAL FLUORINE CONTENT:

Method: As per EN 14582:2016 – Regulation (EU) 2025/40 (PPWR), Article 5(5)

| Tested Sample    | Test Result (ppm)                     | Requirement |
|------------------|---------------------------------------|-------------|
| Submitted sample | <b>COMPLIES</b><br>Shrink film:<20ppm | ≤50 PPM     |

Detection Limit: 20 ppm



## TEST REPORT

NUMBER : DELH26012222  
DATE : 07<sup>TH</sup> AUG, 2026

### 3. PERFLUOROALKYL/ POLYFLUOROALKYL SUBSTANCES (PFAS)

(Method: EN 17681-1:2025, Solvent extraction with LC-MS-MS analysis; As per Regulation (EU) 2025/40 (PPWR),

| Sr. No.                                     | Compounds                                                                           | Cas no.               | Result (µg/kg) | Require<br>ment<br>In µg/kg |
|---------------------------------------------|-------------------------------------------------------------------------------------|-----------------------|----------------|-----------------------------|
| Perfluorooctane Sulfonic Acid and Its Salts |                                                                                     |                       |                |                             |
| 1                                           | Perfluorooctanesulfonic acid (PFOS),                                                | 1763-23-1             | ND             | 25                          |
| 2                                           | Potassium perfluorooctane sulfonate (PFOS-K),                                       | 2795-39-3             | ND             |                             |
| 3                                           | Lithium perfluorooctane sulfonate (PFOS-Li),                                        | 29457-72-5            | ND             |                             |
| 4                                           | Lithium perfluorooctane sulfonate (PFOS-Li),                                        | 29081-56-9            | ND             |                             |
| 5                                           | Bis-2(hydroxyethyl)<br>ammonium perfluorooctane sulfonate (PFOS-<br>NH(OH)2),       | 29081-56-9            | ND             |                             |
| 6                                           | Tetraethylammonium perfluorooctane sulfonate<br>(PFOS-N(C2H5)4),                    | 56773-42-3            | ND             |                             |
| 7                                           | Didecyl(dimethyl)<br>ammonium perfluorooctane sulfonate (PFOS-<br>N(C10H21)2(CH3)2) | 251099-16-8           | ND             |                             |
| PFOS-Related Substances                     |                                                                                     |                       |                |                             |
| 8                                           | Perfluorooctanesulfonamide (PFOSA)                                                  | 754-91-6              | ND             | 25                          |
| 9                                           | N-Ethylperfluoro-1-octanesulfonamide (N-Et FOSA)                                    | 4151-50-2             | ND             |                             |
| 10                                          | N-Methylperfluoro-1-octanesulfonamide (N-Me-<br>FOSA)                               | 31506-32-8            | ND             |                             |
| 11                                          | 2-(N-Ethylperfluoro-1-octanesulfonamido)-ethanol<br>(N-Et-FOSE)                     | 1691-99-2             | ND             |                             |
| 12                                          | 2-(N-Methylperfluoro-1-octanesulfonamido)-<br>ethanol (N-Me-FOSE)                   | 24448-09-7            | ND             |                             |
| 13                                          | Perfluoro-1-octanesulfonyl fluoride (POSF)ϕ                                         | 307-35-7              | ND             |                             |
| Perfluorooctanoic Acid (PFOA) And Its Salts |                                                                                     |                       |                |                             |
| 14                                          | Perfluorooctanoic Acid (PFOA),                                                      | 335-67-1              | ND             | 25                          |
| 15                                          | Sodium perfluorooctanoate (PFOA-Na),                                                | 335-95-5              | ND             |                             |
| 16                                          | Potassium perfluorooctanoate (PFOA-K),                                              | 2395-00-8             | ND             |                             |
| 17                                          | Silver perfluorooctanoate (PFOA-Ag),                                                | 335-93-3              | ND             |                             |
| 18                                          | Perfluorooctanoyl fluoride (PFOA-F),<br>Ammonium perfluorooctanoate (APFO)          | 335-66-0<br>3825-26-1 | ND             |                             |
| PFOA-Related Substances                     |                                                                                     |                       |                |                             |
| 19                                          | Methyl perfluorooctanoate (Me-PFOA) ^                                               | 376-27-2              | ND             | 25                          |
| 20                                          | Ethyl perfluorooctanoate (Et-PFOA) ^                                                | 3108-24-5             | ND             |                             |
| 21                                          | 2-Perfluorooctylethanol (8:2 FTOH)                                                  | 678-39-7              | ND             |                             |
| 22                                          | 1H,1H,2H,2H-Perfluorodecyl acrylate (8:2 FTA)#                                      | 27905-45-9            | ND             |                             |
| 23                                          | 1H,1H,2H,2H-Perfluorodecyl methacrylate (8:2<br>FTMA) #                             | 1996-88-9             | ND             |                             |
| 24                                          | 1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2<br>FTS)                               | 39108-34-4            | ND             |                             |
|                                             |                                                                                     |                       |                |                             |

## TEST REPORT

NUMBER : DELH26012222  
DATE : 07<sup>TH</sup> AUG, 2026

| C9 – C14 Perfluorocarboxylic Acids (PFCAs) and their salts    |                                                                                                                              |                                     |    |    |
|---------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|----|----|
| 25                                                            | Perfluorononanoic acid (PFNA, C9-PFCA)<br>Ammonium perfluoro-n-nonanoate (NH4-PFN)<br>Sodium perfluoro-n-nonanoate (Na-PFN)  | 375-95-1<br>4149-60-4<br>21049-39-8 | ND | 25 |
| 26                                                            | Perfluorodecanoic acid (PFDA, C10-PFCA)<br>Ammonium perfluoro-n-decanoate (NH4-PFD)<br>Sodium perfluoro-n-decanoate (Na-PFD) | 335-76-2<br>3108-42-7<br>3830-45-3  | ND |    |
| 27                                                            | Perfluoroundecanoic acid (PFUnA, C11-PFCA)                                                                                   | 2058-94-8                           | ND |    |
| 28                                                            | Perfluorododecanoic acid (PFDoA, C12-PFCA)                                                                                   | 307-55-1                            | ND |    |
| 29                                                            | Perfluorotridecanoic acid (PFTrDA, C13-PFCA)                                                                                 | 72629-94-8                          | ND |    |
| 30                                                            | Perfluorotetradecanoic acid (PFTeDA, C14-PFCA)                                                                               | 376-06-7                            | ND |    |
| 31                                                            | Perfluoro-3,7-dimethyloctanoic Acid (PF-3,7-DMOA)                                                                            | 172155-07-6                         | ND |    |
| C9 – C14 Perfluorocarboxylic Acids (PFCAs) Related Substances |                                                                                                                              |                                     |    |    |
| 32                                                            | 1H,1H,2H,2H-Perfluorododecanol (10:2 FTOH)                                                                                   | 865-86-1                            | ND | 25 |
| 33                                                            | 1H,1H,2H,2H-Perfluorododecyl acrylate (10:2 FTA)#                                                                            | 17741-60-5                          | ND |    |
| 34                                                            | 1H,1H,2H,2H-Perfluorododecyl methacrylate (10:2 FTMA)#                                                                       | 2144-54-9                           | ND |    |
| 35                                                            | 1H,1H,2H,2H-perfluorotetradecan-1-ol (12:2 FTOH)                                                                             | 39239-77-5                          | ND |    |
| 36                                                            | 1H,1H,2H,2H-Perfluorododecanesulphonic acid (10:2 FTS)                                                                       | 120226-60-0                         | ND |    |
| 37                                                            | 2H,2H,3H,3H-Perufloroundecanoic acid (H4PFUnA)                                                                               | 34598-33-9                          | ND |    |
| 38                                                            | 2-Perfluorooctylethanol (8:2 FTOH)                                                                                           | 678-39-7                            | ND |    |
| Perfluorohexane Sulfonic Acid (PFHxS) And Its Salts           |                                                                                                                              |                                     |    |    |
| 39                                                            | Perfluorohexanesulfonic Acid (PFHxS),                                                                                        | 355-46-4                            | ND | 25 |
| 40                                                            | Perfluorohexanesulfonic Acid, potassium salt (PFHxS-K),                                                                      | 3871-99-6                           | ND |    |
| 41                                                            | Perfluorohexanesulfonic Acid, sodium salt (PFHxS-Na),                                                                        | 82382-12-5                          | ND |    |
| 42                                                            | Perfluorohexanesulfonic Acid, lithium salt (PFHxS-Li),                                                                       | 55120-77-9                          | ND |    |
| 43                                                            | Perfluorohexanesulfonic Acid , ammonium salt (PFHxS-NH4)                                                                     | 68259-08-5                          | ND |    |
| PFHxS-Related Compounds                                       |                                                                                                                              |                                     |    |    |
| 44                                                            | Perfluorohexane sulfonamide (PFHxSA)                                                                                         | 41997-13-1                          | ND | 25 |
| 45                                                            | N-Methylperfluoro-1-hexanesulfonamide (N-Me-FHxSA)                                                                           | 68259-15-4                          | ND |    |
| Perfluorohexanoic Acids (PFHxA) And Its Salts                 |                                                                                                                              |                                     |    |    |
| 46                                                            | Perfluorohexanoic acid (PFHxA, C6-PFCA)                                                                                      | 307-24-4                            | ND | 25 |
| 47                                                            | Ammonium perfluoro-n-hexanoate (APFHx)                                                                                       | 21615-47-4                          | ND |    |

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Remark: µg/kg =parts per billion

|    | <b>PFHxA-Related Substances</b>                    |            |    |     |
|----|----------------------------------------------------|------------|----|-----|
| 48 | 1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2 FTS) | 27619-97-2 | ND | 25  |
| 49 | 1H,1H,2H,2H-Perfluorooctanol (6:2 FTOH)            | 647-42-7   | ND |     |
| 50 | 1H,1H,2H,2H-Perfluorooctyl acrylate (6:2 FTA)#     | 17527-29-6 | ND |     |
| 51 | 6:2 Fluorotelomer methacrylate (6:2 FTMA)#         | 2144-53-8  | ND |     |
|    | Sum of above PFAS Substances                       |            | ND | 250 |

Detection Limit of PFOS, PFOA, C9-C14-PFCAs, PFHxA, PFHxS and their salts = 25 µg/kg  
ND = Not detected

**Tested Item:** TRANSPARENT POLY

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**# END OF TEST REPORT #**

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