Brussels, November 10th, 2026

European PET Bottle Platform Technical Opinion

INX SRL – Blue Printing Ink for Polypropylene (OPP) Labels

The Technical Committee of the European PET Bottle Platform ("EPBP") was requested to evaluate the effects of the blue printing ink **1-7729-9403 – BLU QUADRICROMIA ADK ADD PROPINX FGE**, supplied by INX SRL (the "Ink"), on the quality and performance of European recycled PET bottle streams.

The evaluation was carried out based on the applicable EPBP Test protocols. The tested Ink was applied to a polypropylene (OPP) label film supplied by IRPLAST SPA ZSEM (27 µm thickness, unprinted density 0.9).

On the basis of the test results and the assessment conducted by EPBP, taking into account current market knowledge and operational experience, EPBP considers that the use of the Ink is compatible with current European PET bottle recycling streams, provided that it is used strictly in accordance with the conditions set out below.

EPBP hereby confirms that the Ink, **1-7729-9403 – BLU QUADRICROMIA ADK ADD PROPINX FGE**, supplied by INX SRL, is considered compatible with current European PET bottle recycling streams, subject to the following cumulative conditions:

- The Ink is used exclusively for printing on polypropylene (OPP) label films, as represented by the material tested during the EPBP assessment.
- The Ink and its constituent substances must comply with the applicable EuPIA guidelines for printing inks and related products intended for use on packaging materials, including the relevant EuPIA Exclusion Policy and applicable Good Manufacturing Practices (GMP).
- The Ink, its formulation and its intended application must comply with all applicable European Union and national regulatory requirements.

On the basis of the foregoing and subject to full compliance with the conditions specified herein, EPBP grants endorsement for the use of the above-mentioned Ink, supplied by INX SRL, on polypropylene (OPP) label films.

INX SRL remains fully responsible for ensuring that Ink, its constituent substances and its intended application comply with all applicable European Union and national regulatory requirements, including legislation governing materials and articles intended to come into contact with food, where applicable. This includes compliance with Commission Regulation (EU) No 10/2011, including all subsequent amendments, where applicable, and any other relevant legislation governing printing inks and food-contact materials. Compliance with the relevant EuPIA guidelines and regulatory requirements remains the responsibility of the applicant and is a prerequisite for maintaining this endorsement.

EPBP shall continue to monitor the impact of the endorsed solution on European PET recycling streams. EPBP reserves the right, upon prior notice to INX SRL, to review, amend, suspend or withdraw this technical opinion and the associated conditions at any time, considering technological developments, updated assessments, regulatory changes or operational experience.

European PET Bottle Platform (EPBP)

The European PET Bottle Platform (EPBP) is an industry initiative that develops and maintains PET bottle design guidelines for recycling and circularity, evaluates packaging solutions and technologies, and facilitates understanding of the effects of PET bottle innovations on single and multiple recycling processes. EPBP supports the economic and environmental sustainability of the European PET value chain.