

Brussels, March29th, 2023

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The Technical Committee of the European PET Bottle Platform (EPBP) was requested to assess the effect of: Valor AB300 from Sherwin Williams on the quality of recycled PET.

The application refers to Polyamide and catalyst blend, specially designed for easy delamination of the multilayer core during the recycling process. The material is used for multilayer bottles.

Based on the EPBP assessment's outcome and current market knowledge in 2023, the European PET Bottle Platform (EPBP) concludes that: Valor AB300 from Sherwin Williams will not have a negative impact on current European PET Recycling and have awarded an endorsement for a market penetration up to 5%. The 5% refers to weight of the bottles with Valor AB300 and Valor AB300 addition to the bottles up to 3% per wt.

EPBP will continue to monitor any effect of the above material on EU recycling streams. The material must be compliant with regulation 10/2011 and its subsequent amendments and any rPET used must comply with EFSA or DG Santé (new regulation) requirements.

Upon prior notice to Sherwin Williams the EPBP reserves the right to update and change the conditions of this technical opinion at any time in accordance with the most recent technologies, assessments and experience.

The European PET Bottles Platform EPBP is a voluntary industry initiative that provides PET bottle design guidelines for recycling, evaluates bottle packaging solutions and technologies, and facilitates understanding of the effects of new PET bottles innovations on recycling process. The EPBP initiative fully supports the economic and Environmental sustainability of the European PET value chain.