

※ 해당 자료는 참고용입니다. (작성 양식 아님)



Korea Environment Corporation
42 Hwangyeong-ro, Seo-gu, Incheon,
22689, Republic of Korea
Date of Issue : 30/01/2026

Declaration of Compliance with EU PPWR

Product : beverage 500ml

Product No. : EN 000-0000-0000

Date of Issue : 30/01/2026

Manufacture : Korea Environment Corporation

Address : 42 Hwangyeong-ro, Seo-gu, Incheon, 22689, Republic of Korea

Authorised representative : 0000000

Address : Netherlands

Korea Environment Corporation declares that the above product complies with Article 5 to 12, 24, and 26 of European Union Regulation (EU) No. 2025/40.

We hereby confirm that packaging materials are defined as follows in accordance with Article 3 of Regulation (EU) No. 2025/40.

■ Packaging Materials Classification : Appendix II

Division	Type	Material	structure	Reusable	Use	Contact Sensitivity	Disposable plastic
No. 7	Plastic	PET rigid	bottle	Yes	FCM	Yes	Yes

According to the results of the heavy metal leaching test conducted in accordance with Article 5 of Regulation (EU) No. 2025/40, the total leaching amount was confirmed to be 30mg/kg.

Division	Result (mg/kg)	Total Result (mg/kg)	Limit (mg/kg)	Test Method	Test date	Expiration date
Pb	10	30	≤ 100	EN 13656	30/01/2026	30/01/2029
Cd	9					
Hg	6					
Cr ⁺⁶	5					

The result of PFAS leaching test conducted in accordance with Article 5 of Regulation (EU) No. 2025/40 confirm that the results are below the permissible limits.

Division	Result	Limit	Test Method	Test date	Expiration date
PFAS(single)	10ppb	≤ 25ppb	EN 17681-1	30/01/2026	30/01/2029
PFAS(sum)	100ppb	≤ 250ppb	EN 17681-1		
Total F	10ppm	≤ 50ppm	EN 14582		

A grade A is confirmed in the recyclability assessment conducted in accordance with Article 6 of Regulation (EU) No. 2025/40.

Design for recycling (DfR)	Recyclability performance grade	Test Method	Test date	Expiration date
95%	Grade A	EN Standard	30/01/2026	30/01/2029

We confirm that the use of renewable raw materials is 35.7% in accordance with Article 7 of Regulation (EU) No. 2025/40.

PCR (%)	Test Method	Certificate	Test date	Expiration date
35.7	EN Standard	00000	30/01/2026	30/01/2029

We confirm that the packaging space ratio is 9% in accordance with Article 10 of Regulation (EU) No. 2025/40.

Packaging space ratio (%)	Contents (mℓ)	Volume (mℓ)	Weight (g)	Test date	Expiration date
9	500	550	33.8	30/01/2026	30/01/2029

We confirm compliance with Article 11 of Regulation (EU) No. 2025/40.

We confirm compliance with Article 12 of Regulation (EU) No. 2025/40.

Division	Material	Recyclability	Reusable	Hazardous	Materials	DFR
body	PET	pictogram	pictogram	No applicable	pictogram	pictogram
labe	PET					
closure	PP					

Korea Environment Corporation declares that the above product complies with Article 5 to 12, 24, and 26 of European Union Regulation (EU) No. 2025/40.

Korea Environment Corporation Kim pu-ru

Signature

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