The Environmental Report

Living up to its mission of helping beauty brands perform, Quadpack is a global manufacturer and provider of packaging solutions. Aiming to have a positive impact on people and the planet, the group is committed to continuously improving the sustainability of its product portfolio.

The Environmental Report (ER) is an informative document that collects details of pack components and analyses their Life Cycle Assessment (LCA) data. The aim is to help customers choose their preferred combination relying on science-based information about the product's environmental footprint.

Quadpack uses PIQET's LCA tool to assess the environmental impacts and resource consumption of all packaging options. This data is then translated into our PIP rating system, which is a clear and transparent indicator of a product's sustainability level.



LOTION PUMP WITH PET BOTTLE 200ml



Score		LCA		Input				Environmental indicators		Circularity	
PIP Rating	Product type	Item code PBO0200PEPO	Catalogue description	Material	Recycled content %	Renewable energy	Manufactured in EMEA	Water use volume (kL H2O) target 0	Carbon Footprint (kg CO2 eq) target 0	Circularity index target 1	Sustainable attributes
6	BOTTLE	CSC00040405	C-PET-200ml-Bottle- Single Wall	PET	0%	No	Yes	0,0056	0,082	0,18	
9	PUMP Plastic	CPU00200030	C-P-Lotion-GCMI 24/410-Act	PP/SUS/ PE/Glass	0%	Yes	No	0,0022	0,046	0,00	
	PUMP Alu	CPU00210030		PP/SUS/PE /Glass/ALU	0%	Yes	No	0,0033	0,074	0,00	

Source: The values for the Environmental Indicators shown in this report have been calculated with the LCA tool PIQET, in September 2022. Date: 18/04/2023





Water use volume: The amount of water used in the production and supply of goods and services. **Renewable energy:** Energy derived from natural resources that are replenished at a higher rate than they are consumed. Sunlight and wind, for example.

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LOTION PUMP WITH PET BOTTLE 250ml



Score	e LC.			Input				Environmental indicators		Circularity	
PIP Rating	Product type	Item code PBO0250PEPO	Catalogue description	Material	Recycled content %	Renewable energy	Manufactured in EMEA	Water use volume (kL H2O) target 0	Carbon Footprint (kg CO2 eq) target 0	Circularity index target 1	Sustainable attributes
0	BOTTLE	CSC00050405	C-PET-250ml-Bottle- Single Wall	PET	0%	No	Yes	0,0061	0,089	0,18	
	PUMP Plastic	CPU00200030	C-P-Lotion-GCMI 24/410-Act	PP/SUS/ PE/Glass	0%	Yes	No	0,0022	0,046	0,00	
9	PUMP Alu	CPU00210030		PP/SUS/PE /Glass/ALU		Yes	No	0,0033	0,074	0,00	

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