

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.



REGULA PP JAR 20ml



Score		LCA		Input			Environmental indicators		Circularity		
PIP Rating	Product type	Item code	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
	JAR	CCA0122I020	Regula PP Jar 20ml	PP	0%	Yes	Yes	0,0030	0,06	0,16	
	CAP	CSC0121I020	Regula PP Jar 20ml	PP/PE	0%	Yes	Yes	0,0018	0,03	0,16	

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



Legend

Positive Impact Packaging rating



Sustainable attributes



Definitions

Climate change in CO2: The result of global warming due to CO2 emissions released into the atmosphere as a result of the activities of a particular individual, organization, or community.

Circularity: Environmental systems that aim to eliminate waste and maximise the reuse of resources by creating a closed loop system.

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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REGULA PP JAR 50ml



Score		LCA		Input			Environmental indicators		Circularity		
PIP Rating	Product type	Item code	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
		ECO BIO - 661									
	JAR	20002799	Regula PP Jar 50ml	PP	0%	Yes	Yes	0,0215	0,13	0,17	
	CAP	20002798	Regula PP Jar 50ml	PP/PE	0%	Yes	Yes	0,0029	0,04	0,17	

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Legend

Positive Impact Packaging rating



Sustainable attributes



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REGULA PP JAR 100ml



Score		LCA		Input			Environmental indicators		Circularity		
PIP Rating	Product type	Item code	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
	JAR	20002823	Regula PP Jar 100ml	PP	0%	Yes	Yes	0,0089	0,16	0,17	
	CAP	20002823	Regula PP Jar 100ml	PP/PE	0%	Yes	Yes	0,0022	0,04	0,15	

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Legend

Positive Impact Packaging rating



Sustainable attributes



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REGULA PP JAR 200ml



Score		LCA		Input			Environmental indicators		Circularity		
PIP Rating	Product type	Item code	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
		ECO BIO - 674									
	JAR	20002802	Regula PP Jar 200ml	PP	0%	Yes	Yes	0,0138	0,24	0,17	
	CAP	20002801	Regula PP Jar 200ml	PP/PE	0%	Yes	Yes	0,0041	0,07	0,16	

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