

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.



THE SIMPLE STEP 15ml

system.

Score	e LCA			Input				Environmental indicators		Circularity	
PIP Rating	Product type	Item code PAS0015APPR	Catalogue description	Material	Recycled content %		Manufactured in EMEA	Water use volume (kL H2O) target 0	Carbon Footprint (kg CO2 eq) target 0	Circularity index target 1	Sustainable attributes
	BOTTLE	CSA00700030	The Simple Step - Airless Bottle - 15ml	PP/LDPE	0%	No	No	0,0020	0,0417	0,11	
	CAP	CCP00710030	The Simple Step - Pump+Cap	PP/LDPE/ POM/SS/Silic one	0%	No	No	0,0020	0,0391	0,12	

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 Sustainable attributes Sustainable attributes Sustainability sourced Recycled Recycled Recyclable Compostable Refillable Industrially or home Positive Impact Packaging Sustainability sourced Recycled Recycled Recyclable Compostable Refillable Industrially or home Positive Impact Positive Impact Sustainability Sustainability

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 the

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THE SIMPLE STEP 30ml

system.

Score	e LCA			Input				Environmental indicators		Circularity	
PIP Rating	Product type	Item code PAS0030APPR	Catalogue description	Material	Recycled content %		Manufactured in EMEA	Water use volume (kL H2O) target 0	Carbon Footprint (kg CO2 eq) target 0	Circularity index target 1	Sustainable attributes
	BOTTLE	CSA00720030	The Simple Step - Airless Bottle – 30ml	PP/LDPE	0%	No	No	0,0030	0,0626	0,11	
	CAP	CCP00710030	The Simple Step - Pump+Cap	PP/LDPE/ POM/SS/Silic one	0%	No	No	0,0020	0,0391	0,12	

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Legend Positive Impact Packaging rating Sustainable attributes Sustainable attributes Sustainability surced Recycled Recycled Recycled Industrially or home Packaging 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

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THE SIMPLE STEP 50ml

Score		LCA			Input				Environmental indicators		Circularity	
PIP Rating	Product type	Item code PAS0050APPR	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	
	BOTTLE	CSA00740030	The Simple Step - Airless Bottle – 50ml	PP/LDPE	0%	No	No	0,0040	0,0765	0,11		
	CAP	CCP00710030	The Simple Step - Pump+Cap	PP/LDPE/ POM/SS/Silic one	0%	No	No	0,0020	0,0391	0,12		

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 Minimal level of sustainability Intermediate level of sustainability Sustainab

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.

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