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.



Torso Tottle 30ml



Score	e LCA			Input				Environmental indicators		Circularity	
PIP Rating	Product type	Item code 52001590 (No PCR) 52001582 (PCR)	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
(3)	CAP PCR	20003836	Cap Torso PCR	PP(PCR)	50%	No	No	0.0020	0.0290	0.38	
6	CAP	20003835	Cap Torso	PP	0%	No	No	0.0021	0.0319	0.14	
6	BOTTLE	20003698	Bottle Torso 30ml	PP	0%	No	No	0.0010	0.0415	0.14	
6	NOZZLE	20003696	Nozzle	PP	0%	No	No	0.0002	0.0030	0.14	
(3)	NOZZLE PCR	20003697	Nozzle PCR	PP (PCR)	50%	No	No	0.0002	0.0027	0.38	

Source: The values for the Environmental Indicators shown in this report have been calculated with the LCA tool PIQET, in November 2023. ER index: Nº 1



Legend

Positive Impact Packaging rating













Sustainable attributes











Industrially or home



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.

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.



Torso Tottle 50ml



Score	LCA		Input				Environmental indicators		Circularity		
PIP Rating	Product type	Item code 52001593 (No PCR) 52001594 (PCR)	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
(3)	CAP PCR	20003836	Cap Torso PCR	PP(PCR)	50%	No	No	0.0020	0.0290	0.38	
6	CAP	20003835	Cap Torso	PP	0%	No	No	0.0021	0.0319	0.14	
0	BOTTLE	20003701	Bottle Torso 50ml	PP	0%	No	No	0.0006	0.0268	0.14	
	NOZZLE	20003696	Nozzle	PP	0%	No	No	0.0002	0.0030	0.14	
(3)	NOZZLE PCR	20003697	Nozzle PCR	PP (PCR)	50%	No	No	0.0002	0.0027	0.38	

Source: The values for the Environmental Indicators shown in this report have been calculated with the LCA tool PIQET, in November 2023. Date: 13/11/2023

ER Index: Nº 1



Legend

Positive Impact Packaging rating







Advanced level of sustainability



Positive Impact

Sustainable attributes







ed Recycled



Pagyalahla



Compostable Industrially or home



Refillable

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.