CC QUADPACK

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.



Boogie Turn Airless 30ml



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PIP Rating	Product type	Item code 52002093 52001167	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	Outer bottle	20003225	Boogie Turn Airless	PET	0%	Yes	No	0.00507	0.11	0.63	
0	Inner bottle	20003226	Boogie Turn Airless	PP/PE	0%	Yes	No	0.00393	0.13	0.25	
	Pump + cap	20004343	Boogie Turn Airless	PET+PP+PE+ SUS+Silicone		Yes	No	0.01	0.17	0.14	<u> </u>
(0)	Refill cap	20003247	Boogie Turn Airless	PP	0%	Yes	No	0.000165	0.00569	0.48	

Source: The values for the Environmental Indicators shown in this report have been calculated with the LCA tool PIQET, in March 2024. Date: 25/03/2024



Positive Impact Packaging rating Sustainable attributes Minimal level of sustainability sustainability Packaging Advanced level of sustainability Packaging Sustainabily sourced Recycled material Recyclable Compostable 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.

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Boogie Turn Airless 50ml

system.



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PIP Rating	Product type	Item code 52002082 52001146	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)	Outer bottle	20003227	Boogie Turn Airless	PET	0%	Yes	No	0.0072	0.16	0.63	
0	Inner Bottle	20003249	Boogie Turn Airless	PP/PE	0%	Yes	No	0.00533	0.18	0.0183	
(3)	Pump + cap	20004343		PET+PP+PE+ SUS+Silicone		Yes	No	0.01	0.17	0.14	<u> </u>
6	Refill cap	20003247	Boogie Turn Airless	PP	0%	Yes	No	0.000165	0.00569	0.48	

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Legend Positive Impact Packaging rating Sustainable attributes Sustainable attributes Sustainablity sourced Recycled Recycled Recycled Industrially or home Positive Impact Packaging Sustainability sustainability sustainability sustainability sustainability 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 inclividual, 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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