

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.



MOA TOTTLE 10ML

Score	LCA			Input				Environmental indicators		Circularity	
PIP Rating	Product type	Item code 52001202 / 52001214	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
6	TOTTLE 2L	20003290	MOA TOTTLE	PE/PP	0%	No	No (APAC)	0,00206	0,01540	0,42	
6	TOTTLE	20003285	MOA TOTTLE	PE	0%	No	No (APAC)	0,00063	0,01130	0,43	
	PCR TOTTLE	20003299	MOA TOTTLE	PE	50%	No	No (APAC)	0,0004	0,00770	0,67	

Source: The values for the Environmental Indicators shown in this report have been calculated with the LCA tool PIQET, in September 2022. Date: 18/01/2023

ER Index: N° 1



Legend

Positive Impact Packaging rating













Sustainable attributes







Recycled



Recyclabl



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.



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6	САР	20003282	MOA TOTTLE	PP	0%	No	No (APAC)	0,00093	0,01380	0,42	
6	PCR CAP	20003296	MOA TOTTLE	PP	50%	No	No (APAC)	0,00087	0,01180	0,65	
6	REDUCER	20003292	MOA TOTTLE	PE	0%	No	No (APAC)	0,00005	0,00073	0,43	

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Legend

Positive Impact Packaging rating











Sustainable attributes



renewable material







Industrially or home





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