

SUSTAINABILITY DECLARATION



Item number MO2374

Item description

Power bank 2600 mAh in recycled aluminium case. Capacity for smartphone use, out put current DC5V/2A. Including USB Type-C charging cable with Type-A adapter. In/Output: USB Type-C.

Material content

Part	Component description	Position	Material	Weight Percentage
1	Battery	Inside	See Part II	54,00%
2	Shell	External	Aluminium	20,80%
3	Plastic frame	Inside	Acrylonitrile Butadiene Styrene (ABS)	7,00%
4	Printed Circuit Board	Inside	Printed Circuit Board	4,90%
5	Cable	External	Polyvinyl Chloride (PVC)	3,30%
6	Plastic end of cable	External	Acrylonitrile Butadiene Styrene (ABS)	2,80%
7	Metal plug of USB head	External	Iron	2,70%
8	Metal plug of type-C of cable	External	Iron	1,40%
9	Plastic case of USB head	External	Acrylonitrile Butadiene Styrene (ABS)	1,10%
10	Plastic in plug of cable and USB head	External	Acrylonitrile Butadiene Styrene (ABS)	0,80%
11	Plastic cover sheet	External	Polyvinyl Chloride (PVC)	0,50%
12	Plastic cover	Inside	Acrylonitrile Butadiene Styrene (ABS)	0,35%
13	Plastic button	External	Acrylonitrile Butadiene Styrene (ABS)	0,20%
14	Plastic wire cover	Inside	Polyvinyl Chloride (PVC)	0,10%
15	Metal screw	Inside	Iron	0,05%
			Total	100,00%

^{*}midocean uses the original chemical names registered in the <u>ECHA</u> (European Chemicals Agency) database in our Bill of Materials. Additional information on the material can be found in the description

Part II	Component description	Position	Material	Weight Percentage
Battery	Lithium Nickel Manganese Cobalt Oxide	Battery	Lithium Nickel Manganese Cobalt Oxide	25,90%
	Graphite Battery Grap	Graphite	17,10%	
	Lithium manganese oxide (LiMn2O4)	Battery	Lithium manganese oxide (LiMn2O4)	16,30%
	Lithium hexafluorophosphate(1-)	Battery	Lithium hexafluorophosphate(1-)	13,00%
	Charcoal	Battery	Charcoal	10,75%



Copper	Battery	Copper	8,16%
Aluminium	Battery	Aluminium	4,39%
Poly[imino(1-oxo-1,12-dodecanediyl)]	Battery	Poly[imino(1-oxo-1,12-dodecanediyl)]	1,25%
Benzene, ethenyl-, polymer with 1,3-butadiene	Battery	Benzene, ethenyl-, polymer with 1,3-butadiene	0,96%
Ethene, 1,1-difluoro-, homopolymer	Battery	Ethene, 1,1-difluoro-, homopolymer	0,72%
Polypropylene (PP)	Battery	Polypropylene (PP)	0,60%
Nickel	Battery	Nickel	0,35%
Carboxymethylcellulose	Battery	Carboxymethylcellulose	0,32%
Carbon black	Battery	Carbon black	0,20%
		Total	100,00%

Cotton sourced & processed

Country of origin	-
Country of processing	-

Recycled material

Recycled material					
Biodegradebility of material	☐ Yes	⊠ No			
Recyclability of material	⊠ Yes	□ No			

Renewable source

Recycled material	Natural material	Reused waste material	
	☐ Yes ☒ No	☐ Yes ☒ No	

End of life suggestion

















Trademarks of material

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Fulfilled technical standard

This item is compliant with the European legislation and regulations applicable to this item. A Declaration of Conformity (DOC) certificate and all relevant test reports are easily downloadable at our web shop.

Quality certifications/ social audits factory



Packaging and Transport

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	Piece	Inner Carton	Carton	mo box	Polybag	Packaging
	1	-	50	Yes	-	-

We have dedicated partnerships with our carriers. Who have shown their commitments to reduce GHG emissions and have ambitious targets concerning carbon-neutral deliveries and climate-neutral logistics solutions.

midocean

Mrs. P. Varela

Buying & Portfolio Directo