

SUSTAINABILITY DECLARATION



Item number
MO2375

Item description

Wireless 15W charging 5000 mAh power bank in recycled aluminium. Input: Type-C. Output: 1 x Type-C & 1 x Type-A. Compatible latest androids, iPhone® 8, 8S and X and newer.

Material content

Part	Component description	Position	Material	Weight Percentage
1	Battery	Inside	See Part II	50,60%
2	Metal shell	External	Aluminium	23,50%
3	Printed Circuit Board	Inside	Printed Circuit Board	5,40%
4	Magnet of coil	Inside	Magnetite	4,00%
5	Plastic frame	External	Acrylonitrile Butadiene Styrene (ABS)	3,50%
6	Cable	External	Polyvinyl Chloride (PVC)	3,30%
7	Coil	Inside	Copper	2,70%
8	Plastic cover	External	Acrylonitrile Butadiene Styrene (ABS)	1,50%
9	Plastic end of cable	External	Polyvinyl Chloride (PVC)	1,30%
10	Plastic end of USB head	External	Acrylonitrile Butadiene Styrene (ABS)	1,30%
11	Metal plug of USB head	External	Iron	1,00%
12	Metal plug of type-C of cable	External	Iron	0,60%
13	Bottom cover	External	Acrylonitrile Butadiene Styrene (ABS)	0,50%
14	Plastic in plug of cable	External	Acrylonitrile Butadiene Styrene (ABS)	0,30%
15	Metal plug of type-C of cable	External	Iron	0,60%
16	Plastic wire cover	Inside	Polyvinyl Chloride (PVC)	0,10%
17	Plastic button	External	Acrylonitrile Butadiene Styrene (ABS)	0,10%
			Total	100,00%

*midocean uses the original chemical names registered in the [ECHA](#) (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	Cobalt lithium nickel oxide	Battery	Cobalt lithium nickel oxide	27,00%
	Graphite	Battery	Graphite	27,00%
	Lithium hexafluorophosphate(1-)	Battery	Lithium hexafluorophosphate(1-)	13,00%
	Copper	Battery	Copper	9,00%

Lithium manganese oxide (LiMn2O4)	Battery	Lithium manganese oxide (LiMn2O4)	8,00%
Aluminium	Battery	Aluminium	7,00%
Dialuminium chloride pentahydroxide	Battery	Dialuminium chloride pentahydroxide	4,00%
Cephalins, brain	Battery	Cephalins, brain	2,00%
Ethene, 1,1-difluoro-, homopolymer	Battery	Ethene, 1,1-difluoro-, homopolymer	1,00%
Benzene, ethenyl-, polymer with 1,3-butadiene	Battery	Benzene, ethenyl-, polymer with 1,3-butadiene	1,00%
Nickel	Battery	Nickel	1,00%
		Total	100,00%

Cotton sourced & processed

Country of origin	-
Country of processing	-

Recycled material

Biodegradability of material	☐ Yes	☒ No
Recyclability of material	☒ Yes	☐ No

Renewable source

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



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Packaging and Transport

Piece	Inner Carton	Carton	mo box	Polybag	Packaging
1	25	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 Director