

SUSTAINABILITY DECLARATION



Item number
MO6946

Item description
Recycled ABS True Wireless Stereo (TWS) 5.0 wireless stereo earbuds with 25 mAh battery built-in. Type C input

Material content

Part	Component description	Position	Material	Weight Percentage
1	Case	External	Acrylonitrile Butadiene Styrene (ABS)	50,00%
2	Cable	External	Polyvinyl Chloride (PVC)	17,00%
3	Earbud	External	Acrylonitrile Butadiene Styrene (ABS)	8,00%
4	Battery in charging box	Inside	See Part II	8,00%
5	Battery in earbuds	Inside	See Part III	4,00%
6	Printed Circuit Board in earbuds	Inside	Printed Circuit Board	3,00%
7	Plastic on cable	External	Polyvinyl Chloride (PVC)	2,00%
8	Printed Circuit Board in charging box	Inside	Printed Circuit Board	2,00%
9	Magnet in case and earbud	Inside	Triiron tetraoxide	1,50%
10	Plug on cable	External	Iron	1,00%
11	Grid in earbud	External	Iron	0,50%
12	Plastic in plug of cable	External	Acrylonitrile Butadiene Styrene (ABS)	0,50%
13	Plastic wire cover	Inside	Polyvinyl Chloride (PVC)	0,50%
14	Plastic wire cover	Inside	Polyvinyl Chloride (PVC)	
15	Magnet of speaker in earbuds	Inside	Triiron tetraoxide	0,50%
16	Metal frame of speaker in earbuds	Inside	Iron	0,50%
17	Metal screw	Inside	Iron	0,30%
18	Screen on charging box	External	Polyvinyl Chloride (PVC)	0,20%
			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 in charging box	Cobalt lithium dioxide	Battery	Cobalt lithium dioxide	36,00%
	Graphite	Battery	Graphite	21,00%
	Ethylene carbonate	Battery	Ethylene carbonate	15,00%
	Copper	Battery	Copper	9,00%
	Lithium hexafluorophosphate(1-)	Battery	Lithium hexafluorophosphate(1-)	5,00%
	Aluminium	Battery	Aluminium	5,00%
	Polypropylene (PP)	Battery	Polypropylene (PP)	5,00%
	Ethyl methyl carbonate	Battery	Ethyl methyl carbonate	4,00%
				100,00%

Part III	Component description	Position	Material	Weight Percentage
Battery in earbuds	Cobalt lithium dioxide	Battery	Cobalt lithium dioxide	35,00%
	Graphite	Battery	Graphite	22,00%
	Lithium hexafluorophosphate(1-)	Battery	Lithium hexafluorophosphate(1-)	22,00%
	Copper	Battery	Copper	10,00%
	Aluminium	Battery	Aluminium	8,00%
	Nickel	Battery	Nickel	3,00%
				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

Made from recycled plastics/fabrics/paper, produced under a quality-controlled origin of raw material process.

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

Piece	Inner Carton	Carton	mo box	Polybag	Packaging
1	-	100	-	-	-

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