midocean

SUSTAINABILITY DECLARATION

Item number
MO6252-06

Item description
Recycled ABS True Wireless Stereo (TWS) 5.0 wireless stereo earbuds with 40 mAh battery built-in. Playing time approx. 4 hours. Including a micro USB charging cable and a 300 mAh charging station.

Material content

Part I	Component description	Position	Material	Weight Percentage
1	Printed Circuit Boards	Internal	Printed Circuit Boards	42,44%
2	Charging Box Case	External	Recycled Acrylonitrile 1,3-Butadiene Styrene (ABS)	27,75%
3	Battery of Charging Box	Internal	See Part III	10,77%
4	USB & Micro USB Terminal Shell	External	TPE Versalloy XL 9070-1 neutral	3,75%
5	USB Connector	External	Iron	3,10%
6	USB Cable Jacket	External	TPE Versalloy XL 9070-1 neutral	2,45%
7	Printed Circuit Boards	Internal	Printed Circuit Boards	2,15%
8	Loudspeaker surface	Internal	Iron	1,47%
9	Batteries of Earbuds	Internal	See Part II	1,14%
10	Earbuds Case	External	Recycled Acrylonitrile 1,3-Butadiene Styrene (ABS)	1,01%
11	Button of Earbuds	External	Recycled Acrylonitrile 1,3-Butadiene Styrene (ABS)	0,78%
12	Micro USB Port Shell	External	Iron	0,65%
13	Micro USB Connector	External	Iron	0,65%
14	Ear Cap	External	Silicon	0,44%
15	Charging Pins	External	Copper	0,26%
16	Charging pins of earbuds	External	Copper	0,18%
17	O-Ring at loudspeakers	Internal	Ethylene/VA copolymer	0,16%
18	White insulation of internal wire	Internal	Silicon	0,16%
19	Red Internal Wire Insulation	Internal	Silicon	0,16%
20	Black insulation of intenal wire	Internal	Silicon	0,16%
21	Insulation Tape of Batteries in earbuds	Internal	Polymer	0,16%
22	Insulation Tape of Bateries in Charging box	Internal	Polymer	0,16%
			Total	**100,00%**

Part II	Component description	Position	Material	Weight Percentage
1	Lithium cobalt oxide	Inside earbuds	cobalt lithium dioxide	15-40%
2	Graphite	Inside earbuds	Graphite	10-30%
3	Phosphate(1-), hexafluoro-, lithium	Inside earbuds	Lithium hexafluorophosphate(1-)	10-30%
4	Copper	Inside earbuds	Copper	7-13%
5	Aluminium	Inside earbuds	Aluminium	5-10%
6	Nickel	Inside earbuds	Nickel	1-5%
			Total	**100,00%**

Part III	Component description	Position	Material	Weight Percentage
1	Lithium cobalt oxide	Inside Charging box	cobalt lithium dioxide	15-40%
2	Graphite	Inside Charging box	Graphite	10-30%
3	Phosphate(1-), hexafluoro-, lithium	Inside Charging box	Lithium hexafluorophosphate(1-)	10-30%
4	Copper	Inside Charging box	Copper	7-13%
5	Aluminium	Inside Charging box	Aluminium	5-10%
6	Nickel	Inside Charging box	Nickel	1-5%
			Total	**100,00%**

Biodegradebility 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 materials produced under a certified label.

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

amfori
Trade with purpose

Packaging and Transport

Piece	Inner Carton	Carton	mo box	Polybag	Packaging
1	-	80	Y	-	Wrap with tissue paper

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