

SUSTAINABILITY DECLARATION



Item number
MO6642-03

Item description

5.0 wireless speaker in ABS with 30 % hemp and 70% polyester fabric finish, IPX7 splash proof with handle. 1 Rechargeable Li-Ion 1800 mAh battery. Output data: 3W, 4 Ohm. Playing time approx. 8h.

Material content

Part	Component description	Position	Material	Weight Percentage
1	Rechargeable Battery	Inside	See Part II	14,00%
2	Speaker	Inside	Triiron tetraoxide	10,00%
3	Front cover	External	Acrylonitrile Butadiene Styrene (ABS)	8,00%
4	Printed Circuit Board	Inside	Printed Circuit Board	8,00%
5	Back cover	External	Acrylonitrile Butadiene Styrene (ABS)	8,00%
6	Bracket	Inside	Acrylonitrile Butadiene Styrene (ABS)	7,00%
7	Top cover	External	Acrylonitrile Butadiene Styrene (ABS)	7,00%
8	Cloth net	External	Nylon	6,00%
9	Ornament	External	Acrylonitrile Butadiene Styrene (ABS)	5,00%
10	Bottom cover	External	Acrylonitrile Butadiene Styrene (ABS)	5,00%
11	Handle silicone	External	Silicone	2,00%
12	String	External	Nylon	2,00%
13	Button	External	Silicone	2,00%
14	Button	Inside	Acrylonitrile Butadiene Styrene (ABS)	2,00%
15	Micro USB connector shield	External	Iron	2,00%
16	Vibration film	External	Rubber, natural	2,00%
17	Pad	External	Silicon	2,00%
			Total	100,00%

Part II	Component description	Position	Material	Weight Percentage
Battery	Lithium nickel-cobalt manganate	Battery	Cobalt lithium dioxide	21,07%
	Graphite (Graphite powder)	Battery	Graphite	17,99%
	Lithium Manganate	Battery	lithium manganese oxide	17,24%

	Iron	Battery	Iron	10,39%
	Dimethyl carbonate (DMC)	Battery	Dimethyl carbonate	6,35%
	Polyethylene (PE)	Battery	Polyethylene (PE)	6,10%
	Copper	Battery	Copper	5,03%
	Polypropylene (PP)	Battery	Polypropylene (PP)	3,52%
	Ethylene carbonate (EC)	Battery	Ethylene carbonate	3,17%
	Aluminum foil	Battery	Aluminium	3,01%
	Lithium hexafluorophosphate	Battery	Lithium hexafluorophosphate(1-)	1,68%
	Carbon	Battery	Carbon	1,09%
	Vinylene Carbonate	Battery	Vinylene carbonate	1,06%
	Polyvinylidene fluoride (PVDF)	Battery	Polyvinylidene fluoride	0,86%
	Styrene-Butadiene rubber 1500(SBR)	Battery	BUTADIENE-STYRENE RUBBER	0,46%
	Diethyl carbonate (DEC)	Battery	Diethyl carbonate	0,40%
	Cellulose, carboxymethyl ether	Battery	Carboxymethylcellulose	0,31%
	Nickel	Battery	Nickel	0,27%
			Total	100,00%

Cotton sourced & processed

Country of origin	n.a.
Country of processing	n.a.

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



Packaging and Transport

Piece	Inner Carton	Carton	mo box	Polybag	Packaging
1	0	40	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

