

SUSTAINABILITY DECLARATION



Item number
MO6838

Item description

5.0 wireless 3W solar powered speaker with bamboo casing. 1 Rechargeable Li-Ion 500 mAh battery. Playing time approx. 4h.

Material content

Part	Component description	Position	Material	Weight Percentage
1	Shell	External	bamboo	32,00%
2	Speaker	Inside	Triiron tetraoxide	25,50%
3	Speaker Network	External	Iron	13,00%
4	Battery	Inside	See Part II	11,00%
5	Solar panel	External	Quartz (SiO2)	10,00%
6	PCB	Inside	PCBA	4,00%
7	Diaphragm	Inside	Rubber, butadiene, isocyanate-terminated	4,00%
8	Speaker wire cover	Inside	Silicon	0,50%
			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
1	Cobalt lithium dioxide	Battery	Cobalt lithium dioxide	35,50%
2	Graphite	Battery	Graphite	18,00%
3	Copper	Battery	Copper	15,00%
4	Aluminium	Battery	Aluminium	9,00%
5	Ethylene carbonate	Battery	Ethylene carbonate	5,00%
6	Dimethyl carbonate	Battery	Dimethyl carbonate	5,00%
7	Ethyl methyl carbonate	Battery	Ethyl methyl carbonate	5,00%
8	Lithium hexafluorophosphate(1-)	Battery	Lithium hexafluorophosphate(1-)	2,80%
9	Nickel	Battery	Nickel	2,20%
10	SBR	Battery	SBR	1,50%
11	Ethene, 1,1-difluoro-, homopolymer	Battery	Ethene, 1,1-difluoro-, homopolymer	1,00%
			Total	100,00%

Cotton sourced & processed

Country of origin	-
Country of processing	-

Recycled material

Biodegradability of material	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
-------------------------------------	---	-----------------------------

Recyclability of material	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
----------------------------------	---	-----------------------------

Renewable source

Recycled material	Natural material	Reused waste material
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

End of life suggestion



Trademarks of material

Materials sourced under a verified quality label for wood, paper and bamboo.

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	no box	Polybag	Packaging
1	0	60	-	-	-

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