

SUSTAINABILITY DECLARATION



Item number
MO6897

Item description
Wireless anti-loss/ keyfinder device made in bamboo material.

Material content

Part	Component description	Position	Material	Weight Percentage
1	Shell	External	Bamboo	38,00%
2	Key ring	External	Iron	26,00%
3	CR2032 Battery	Inside	See Part II	20,00%
4	PCB	Inside	Printed Circuit Boards	11,00%
5	Lanyard	External	Polyester (PET)	2,00%
6	Screw	External	Carbon Steel - Carbon 0.17% - Silicone 0.17% - Manganese 0.65% - Phosphorus 0.035% - Sulfur 0.035% - Nickel 0.25% - Chromium 0.25% - Copper 0.25% - Iron 98.19%	1,00%
7	Button	External	Silicon	0,50%
8	Insulating sheet	Inside	Polyethylene Terephthalate (PET)	0,50%
9	Double sides adhesive tape	Inside	Epoxy resin	0,50%
10	Tin solder	Inside	Tin	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	Stainless Steel 430 - Carbon 0.12% - Silicone 1% - Manganese 1% - Phosphorus 0.04% - Sulfur 0.03% - Nickel 0.75% - Chromium 18% - Iron 79.06%	CR2032 Battery	Stainless Steel 430 - Carbon 0.12% - Silicone 1% - Manganese 1% - Phosphorus 0.04% - Sulfur 0.03% - Nickel 0.75% - Chromium 18% - Iron 79.06%	50,50%
2	Manganese dioxide	CR2032 Battery	Manganese dioxide	30,99%
3	Lithium perchlorate	CR2032 Battery	Lithium perchlorate	5,50%

4	Polypropylene (PP)	CR2032 Battery	Polypropylene (PP)	3,76%
5	Propylene carbonate	CR2032 Battery	Propylene carbonate	3,00%
6	Polytetrafluoroethylene	CR2032 Battery	Polytetrafluoroethylene	2,17%
7	Graphite	CR2032 Battery	Graphite	2,17%
8	Lithium	CR2032 Battery	Lithium	1,91%
			Total	100,00%

Cotton sourced & processed

Country of origin	-
Country of processing	-

Recycled material

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

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Packaging and Transport

Piece	Inner Carton	Carton	mo box	Polybag	Packaging
1	-	200	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

