

SUSTAINABILITY DECLARATION



Item number
MO2365

Item description

Small real flame-effect LED wax candle in glass holder. Including CR2032 battery.

Material content

Part	Component description	Position	Material	Weight Percentage
1	Glass cup	External	Glass	51,89%
2	Wax	External	See Part II	34,12%
3	Battery compartment case	External	Acrylonitrile Butadiene Styrene (ABS)	4,23%
4	Battery	Inside	See Part III	4,08%
5	Inside base	Inside	Polystyrene (PS)	1,70%
6	Battery compartment cover	External	Acrylonitrile Butadiene Styrene (ABS)	1,13%
7	Lamp	External	Polycarbonate (PC)	0,98%
8	Plastic wire cover	Inside	Polyvinyl Chloride (PVC)	0,56%
9	Battery contact plate	External	Iron	0,35%
10	Switch holder plate	External	Iron	0,23%
11	Switch knob	External	Acrylonitrile Butadiene Styrene (ABS)	0,23%
12	Printed Circuit Board	Inside	Printed Circuit Board	0,21%
13	Plastic cover	External	Polyvinyl Chloride (PVC)	0,15%
14	LED	Inside	Acrylic polymer	0,14%
			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
Wax	Paraffin waxes and Hydrocarbon waxes	Wax	Paraffin waxes and Hydrocarbon waxes	80,00%
	Polystyrene (PS)	Wax	Polystyrene (PS)	20,00%
			Total	100,00%

Part III	Component description	Position	Material	Weight Percentage
Battery	Iron	Battery	Iron	38,00%
	Manganese dioxide	Battery	Manganese dioxide	28,00%
	Propylene carbonate	Battery	Propylene carbonate	9,00%
	Graphite	Battery	Graphite	9,00%

	Chromium	Battery	Chromium	4,00%
	Lithium	Battery	Lithium	4,00%
	Molybdenum	Battery	Molybdenum	4,00%
	Lithium perchlorate	Battery	Lithium perchlorate	4,00%
			Total	100,00%

Cotton sourced & processed

Country of origin	-
Country of processing	-

Recycled material

Biodegradability of material	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
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Recyclability of material	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
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Renewable source

Recycled material	Natural material	Reused waste material
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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	-	80	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