

SUSTAINABILITY DECLARATION



Item number
MO8812-03

Item description
ABS pen with stylus and 3 ink colours: red, blue and black.

Material content

Part I	Component description	Position	Material	Weight Percentage
1	tip	External	Acrylonitrile Butadiene Styrene (ABS)	26,00%
2	barrel	External	Acrylonitrile Butadiene Styrene (ABS)	25,00%
3	refill (Blue)	Blue Ink	See Part II	8,00%
4	refill (Black)	Black Ink	See Part III	8,00%
5	refill (Red)	Red Ink	See Part IV	8,00%
6	clip	External	Acrylonitrile Butadiene Styrene (ABS)	6,00%
7	spring	Internal	Iron	5,00%
8	spring	Internal	Iron	5,00%
9	spring	Internal	Iron	5,00%
10	Plastic part	Internal	Acrylonitrile Butadiene Styrene (ABS)	3,00%
11	touch	External	Silica	1,00%
			Sum	100,00%

Part II	Component description	Position	Material	Weight Percentage
1	Resina chetonica L 2286	Blue Ink	Resina chetonica L 2286	26,00%
2	Benzyl alcohol	Blue Ink	Benzyl alcohol	15,00%
3	2-phenoxyethanol	Blue Ink	2-phenoxyethanol	15,00%
4	chloromethyl oxirane homopolymer	Blue Ink	chloromethyl oxirane homopolymer	11,00%
5	C.I. Solvent Violet 8	Blue Ink	C.I. Solvent Violet 8	10,00%
6	Propane-1,2-diol	Blue Ink	Propane-1,2-diol	9,00%
7	Sepisol Fast Blue MBSN DOTG	Blue Ink	Sepisol Fast Blue MBSN DOTG	6,00%
8	2,2',2"-nitrilotriethanol	Blue Ink	2,2',2"-nitrilotriethanol	3,00%
9	BASIC BLUE 7	Blue Ink	BASIC BLUE 7	3,00%
10	2-Pyrrolidinone, 1-ethenyl-, homopolymer	Blue Ink	2-Pyrrolidinone, 1-ethenyl-, homopolymer	1,00%
11	Oleic acid	Blue Ink	Oleic acid	1,00%
			Sum	100,00%

Part III	Component description	Position	Material	Weight Percentage
1	Resina chetonica L 2286	Black Ink	Resina chetonica L 2286	23,00%
2	Benzyl alcohol	Black Ink	Benzyl alcohol	15,00%
3	2-phenoxyethanol	Black Ink	2-phenoxyethanol	15,00%
4	chloromethyl oxirane homopolymer	Black Ink	chloromethyl oxirane homopolymer	11,00%
5	Sepisol Fast Blue MBSN DOTG	Black Ink	Sepisol Fast Blue MBSN DOTG	10,00%
6	Propane-1,2-diol	Black Ink	Propane-1,2-diol	9,00%
7	C.I. Solvent Violet 8	Black Ink	C.I. Solvent Violet 8	6,00%
8	ACID YELLOW 36	Black Ink	ACID YELLOW 36	6,00%
9	2,2',2''-nitrilotriethanol	Black Ink	2,2',2''-nitrilotriethanol	3,00%
10	2-Pyrrolidinone, 1-ethenyl-, homopolymer	Black Ink	2-Pyrrolidinone, 1-ethenyl-, homopolymer	1,00%
11	Oleic acid	Black Ink	Oleic acid	1,00%
			Sum	100,00%

Part IV	Component description	Position	Material	Weight Percentage
1	Resina chetonica L 2286	Red Ink	Resina chetonica L 2286	33,00%
2	Benzyl alcohol	Red Ink	Benzyl alcohol	15,00%
3	2-phenoxyethanol	Red Ink	2-phenoxyethanol	15,00%
4	chloromethyl oxirane homopolymer	Red Ink	chloromethyl oxirane homopolymer	11,00%
5	Propane-1,2-diol	Red Ink	Propane-1,2-diol	9,00%
6	ACID YELLOW 36	Red Ink	ACID YELLOW 36	6,00%
7	2,2',2''-nitrilotriethanol	Red Ink	2,2',2''-nitrilotriethanol	3,00%
8	C.I. Basic Violet 10	Red Ink	C.I. Basic Violet 10	3,00%
9	C.I. Basic Yellow 13	Red Ink	C.I. Basic Yellow 13	3,00%
10	2-Pyrrolidinone, 1-ethenyl-, homopolymer	Red Ink	2-Pyrrolidinone, 1-ethenyl-, homopolymer	1,00%
11	Oleic acid	Red Ink	Oleic acid	1,00%
			Sum	100,00%

Cotton sourced & processed

Country of origin	-
Country of processing	-

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	50	1000			-

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



SUSTAINABILITY DECLARATION



Item number
MO8812-14

Item description
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4	refill (Black)	Black Ink	See Part III	8,00%
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6	clip	External	Acrylonitrile Butadiene Styrene (ABS)	6,00%
7	spring	Internal	Iron	5,00%
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6	ACID YELLOW 36	Red Ink	ACID YELLOW 36	6,00%
7	2,2',2''-nitrilotriethanol	Red Ink	2,2',2''-nitrilotriethanol	3,00%
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Cotton sourced & processed

Country of origin	-
Country of processing	-

Biodegradability of material	☐ Yes	☒ No
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