

# SUSTAINABILITY DECLARATION



**Item number**  
MO8211-03

## Item description

Twist action ball pen in aluminium with stylus and matt finish. Blue ink.

## Material content

Part	Component description	Position	Material	Weight Percentage
1	Barrel	External	Aluminum	80,00%
2	Mechanism	Internal	Iron	10,00%
3	Ring	External	Copper	1,00%
4	Refill	Internal	Polypropylene (PP)	3,00%
5	Refill tip	Internal	Copper	2,00%
6	Top Ring	External	Copper	1,00%
7	Clip	External	Iron	1,00%
8	Stylus	External	Siloxanes and Silicones, di-Me, Me vinyl(65%) Silica(35%)	1,00%
9	Ink	Internal	see Part II	1,00%
10	Agent I133	Ink	Agent I133	1,00%
11	Oleic acid	Ink	Oleic acid	1,00%
			<b>Total</b>	<b>100,00%</b>

Part II	Component description	Position	Material	Weight Percentage
1	Formaldehyde, polymer with cyclohexanone	Ink	Formaldehyde, polymer with cyclohexanone	26,00%
2	Benzyl alcohol	Ink	Benzyl alcohol	15,00%
3	2-phenoxyethanol	Ink	2-phenoxyethanol	15,00%
4	Homopolymer of epychlorhydine	Ink	Homopolymer of epychlorhydine	11,00%
5	C.I. Solvent Violet 8	Ink	C.I. Solvent Violet 8	10,00%
6	Propane-1,2-diol	Ink	Propane-1,2-diol	9,00%
7	Sepisol Fast Blue MBSN DOTG	Ink	Sepisol Fast Blue MBSN DOTG	6,00%
8	2,2',2''-nitrilotriethanol	Ink	2,2',2''-nitrilotriethanol	3,00%
9	[4-[4-(diethylamino)- $\alpha$ -[4-(ethylamino)-1-naphthyl]benzylidene]cyclohexa-2,5-dien-1-ylidene]diethylammonium chloride	Ink	[4-[4-(diethylamino)- $\alpha$ -[4-(ethylamino)-1-naphthyl]benzylidene]cyclohexa-2,5-dien-1-ylidene]diethylammonium chloride	3,00%
10	Agent I133	Ink	Agent I133	1,00%
11	Oleic acid	Ink	Oleic acid	1,00%

Material information	Petrochemical	Partly Biobased	Biobased
Non-biodegradable	PA, PC, PE, <b>PP</b> , PET, RPET, PS, PVC, ABS, VI, Silicone, POM, ACR, PU, PC, PVC, TPE, LDPE, TPR, EVA, Nylon	PLA/ABS, Wheat Straw/PP, Wheat Straw/ABS, Bamboo/PP, Coffee Husk/PP, Coffee Husk/ABS, Polyester/Latex	Glass, Basalt Stone, Ceramic, Chalk
Biodegradable (industrial)	PBAT	PLA/BPAT	Bamboo, Wheat Straw, PLA, Paper, Paper Straw, PLA/Wheat Straw, PLA/Bamboo, Cork, Cotton, Cocos Oil, Rubber, Hemp, Jute, Wood, Marble Cocos Oil, Rubber, Hemp, Jute, Wood, Marble, Leather

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	50	500	-	-	-

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



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