

# SUSTAINABILITY DECLARATION



**Item number**  
MO9678-40

**Item description**

Metal pen set with ball pen (twist mechanism) and roller ball (open cap) with cork barrel. Presented in matching cork box. Blue and black ink respectively. Cork is a natural material, due to its structural nature and surface porosity the final print result

**Material content**

Part I	Component description	Position	Material	Weight Percentage
1,2	Metal parts	top,tip,middle ring,Grip,back site,tip on refill	Copper	22,33%
3	Cork parts	surface on lower barrel	Cork	0,34%
12	Surface on lower barrel	surface on lower barrel	Polyester	0,34%
4,5	Metal parts	upper barrel,lower barrel,clip,spring,barrel on crossed refill	Steel	26,18%
6	Inner Metal	Inner metal	Iron	0,82%
7,8	Inner plastic	Inner plastic	Acrylonitrile Butadiene Styrene (ABS)	4,52%
9	White plastic	Inner plastic	Polyoxymethylene (POM)	0,58%
10	Blue ink	Ink	See Part II	0,03%
11	Black ink	Ink	See Part II	0,19%
13	Cork parts	surface on box	Cork	4,96%
14	Surface on box	surface on box	Polyester	4,96%
15,20	Paper	Inner paper	Paper	31,55%
16,18	Cloth	lint and bandage	Polyester	1,66%
17	Rubber band	Rubber band	Rubber (60%)	0,07%
			Polyester (40%)	
19	Sponge	Sponge	Polyester	0,37%
21	Glue	Glue	Glues, depolymd., reaction products with formaldehyde and sodium bisulfite	1,10%
			<b>Total</b>	<b>100,00%</b>

Part II	Composition	Weight Percentage
Blue ink	2-Phenoxyethanol	50,00%
	2-methylpentane-2, 4-diol	10,00%
	Benzyl alcohol	10,00%
	C. I. Solvent Violet 8	10,00%

	C. I. Solvent Blue 4		10,00%
	Phosphoric acid mono-bis-(2-ethylhexyl)-ester		10,00%
			<b>100,00%</b>

Material information	Petrochemical	Partly Biobased	Biobased
Non-biodegradable	PA, PC, PE, PP, PET, RPET, PS, PVC, <b>ABS</b> , VI, Silicone, <b>POM</b> , ACR, PU, PC, PVC, TPE, LDPE, TPR, EVA, <b>Polyester</b>	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, <b>Paper</b> , Paper Straw, PLA/Wheat Straw, PLA/Bamboo, <b>Cork</b> , Cotton, Cocos Oil, Rubber, Hemp, Jute, Wood, Marble Cocos Oil, <b>Rubber</b> , 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 checked="" type="checkbox"/> Yes <input 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



#### Packaging and Transport

Piece	Inner Carton	Carton	mo box	Polybag	Packaging
1	50	100	-	-	-

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