



Item number MO9762-03

Item description

Push button ball pen in 50% wheat straw and 50% ABS material with silver fittings. Blue ink.

Part	Component description	Position	Material	Weight Percentage
1	Barrel	On the pen	Acrylonitrile Butadiene Styrene (ABS) 50% & Wheat 50%	50,00%
2	Tip	On the pen	Acrylonitrile Butadiene Styrene (ABS)	5,00%
3	Upper Top	On the pen	Acrylonitrile Butadiene Styrene (ABS)	5,00%
4		On the pen	Steel: Copper 10% Iron 85% Carbon 5%	10,00%
5		On the pen	Acrylonitrile Butadiene Styrene (ABS)	5,00%
6		On the pen	Acrylonitrile Butadiene Styrene (ABS)	2,50%
7		On the pen	Acrylonitrile Butadiene Styrene (ABS) 50% & Wheat 50%	50,00%
8		Inside the pen	Acrylonitrile Butadiene Styrene (ABS)	2,50%
9		Inside the pen	Acrylonitrile Butadiene Styrene (ABS)	2,50%
10		Inside the pen	Polypropylene (PP)	7,00%
11			Copper	2,00%
12	Ink	Inside the pen	See Part II	1,00%
13	Spring		Steel: Copper 13.3% Iron 85% Carbon 1.7%	2,50%
			Total	100,00%

Part II	Component description		Weight Percentage
	2-Phenoxyethanol		50,00%
	2-methylpentane-2,4-diol		10,00%
	Benzyl alcohol		10,00%
Ink	C.I. Solvent Violent 8		10,00%
	C.I. Solvent Blue 4		10,00%
	Phosphoric acid mono-bis-(2-ethylhexyl)-ester		10,00%
		Total	100,00%



Material information	Petrochemical		Partly Biobased	Biobased
Non-biodegradable	PA, PC, PE, <u>PP</u> , PET, RPET, F PVC, ABS, VI, Silicone, POM ACR, PU, PC, PVC, TPE, LDP TPR, EVA, Polyester	, <u>S</u>	A/ABS, Wheat Straw/PP, Wheat traw/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	⊠Yes	□No
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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

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Quality certifications/ social audits factory

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Packaging and Transport

rackaging and transport						
Piece	Inner Carton	Carton	mo box	Polybag	Packaging	
1	50	800	-	-	-	

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.

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Mrs. P. Varela





Item number MO9762-04

Item description

Push button ball pen in 50% wheat straw and 50% ABS material with silver fittings. Blue ink.

Part	Component description	Position	Material	Weight Percentage
1	Barrel	On the pen	Acrylonitrile Butadiene Styrene (ABS) 50% & Wheat 50%	50,00%
2	Tip	On the pen	Acrylonitrile Butadiene Styrene (ABS)	5,00%
3	Upper Top	On the pen	Acrylonitrile Butadiene Styrene (ABS)	5,00%
4		On the pen	Steel: Copper 10% Iron 85% Carbon 5%	10,00%
5		On the pen	Acrylonitrile Butadiene Styrene (ABS)	5,00%
6		On the pen	Acrylonitrile Butadiene Styrene (ABS)	2,50%
7		On the pen	Acrylonitrile Butadiene Styrene (ABS) 50% & Wheat 50%	50,00%
8		Inside the pen	Acrylonitrile Butadiene Styrene (ABS)	2,50%
9		Inside the pen	Acrylonitrile Butadiene Styrene (ABS)	2,50%
10		Inside the pen	Polypropylene (PP)	7,00%
11			Copper	2,00%
12	Ink	Inside the pen	See Part II	1,00%
13	Spring		Steel: Copper 13.3% Iron 85% Carbon 1.7%	2,50%
			Total	100,00%

Part II	Component description		Weight Percentage
	2-Phenoxyethanol		50,00%
	2-methylpentane-2,4-diol		10,00%
	Benzyl alcohol		10,00%
Ink	C.I. Solvent Violent 8		10,00%
	C.I. Solvent Blue 4		10,00%
	Phosphoric acid mono-bis-(2-ethylhexyl)-ester		10,00%
		Total	100,00%



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

Recyclability of material	⊠Yes	□No
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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

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Quality certifications/ social audits factory

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Packaging and Transport

rackaging and transport						
	Piece	Inner Carton	Carton	mo box	Polybag	Packaging
	1	50	800	_	_	_

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Mrs. P. Varela





Item number MO9762-05

Item description

Push button ball pen in 50% wheat straw and 50% ABS material with silver fittings. Blue ink.

Part	Component description	Position	Material	Weight Percentage
1	Barrel	On the pen	Acrylonitrile Butadiene Styrene (ABS) 50% & Wheat 50%	50,00%
2	Tip	On the pen	Acrylonitrile Butadiene Styrene (ABS)	5,00%
3	Upper Top	On the pen	Acrylonitrile Butadiene Styrene (ABS)	5,00%
4		On the pen	Steel: Copper 10% Iron 85% Carbon 5%	10,00%
5		On the pen	Acrylonitrile Butadiene Styrene (ABS)	5,00%
6		On the pen	Acrylonitrile Butadiene Styrene (ABS)	2,50%
7		On the pen	Acrylonitrile Butadiene Styrene (ABS) 50% & Wheat 50%	50,00%
8		Inside the pen	Acrylonitrile Butadiene Styrene (ABS)	2,50%
9		Inside the pen	Acrylonitrile Butadiene Styrene (ABS)	2,50%
10		Inside the pen	Polypropylene (PP)	7,00%
11			Copper	2,00%
12	Ink	Inside the pen	See Part II	1,00%
13	Spring		Steel: Copper 13.3% Iron 85% Carbon 1.7%	2,50%
			Total	100,00%

Part II	Component description		Weight Percentage
	2-Phenoxyethanol		50,00%
	2-methylpentane-2,4-diol		10,00%
	Benzyl alcohol		10,00%
Ink	C.I. Solvent Violent 8		10,00%
	C.I. Solvent Blue 4		10,00%
	Phosphoric acid mono-bis-(2-ethylhexyl)-ester		10,00%
		Total	100,00%



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

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

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Packaging and Transport

Packaging	Fackaging and Transport				
Piece	Inner Carton	Carton	mo box	Polybag	Packaging
1	50	800	-	-	-

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Item number MO9762-09

Item description

Push button ball pen in 50% wheat straw and 50% ABS material with silver fittings. Blue ink.

Part	Component description	Position	Material	Weight Percentage
1	Barrel	On the pen	Acrylonitrile Butadiene Styrene (ABS) 50% & Wheat 50%	50,00%
2	Tip	On the pen	Acrylonitrile Butadiene Styrene (ABS)	5,00%
3	Upper Top	On the pen	Acrylonitrile Butadiene Styrene (ABS)	5,00%
4		On the pen	Steel: Copper 10% Iron 85% Carbon 5%	10,00%
5		On the pen	Acrylonitrile Butadiene Styrene (ABS)	5,00%
6		On the pen	Acrylonitrile Butadiene Styrene (ABS)	2,50%
7		On the pen	Acrylonitrile Butadiene Styrene (ABS) 50% & Wheat 50%	50,00%
8		Inside the pen	Acrylonitrile Butadiene Styrene (ABS)	2,50%
9		Inside the pen	Acrylonitrile Butadiene Styrene (ABS)	2,50%
10		Inside the pen	Polypropylene (PP)	7,00%
11			Copper	2,00%
12	Ink	Inside the pen	See Part II	1,00%
13	Spring		Steel: Copper 13.3% Iron 85% Carbon 1.7%	2,50%
			Total	100,00%

Part II	Component description		Weight Percentage
	2-Phenoxyethanol		50,00%
	2-methylpentane-2,4-diol		10,00%
	Benzyl alcohol		10,00%
Ink	C.I. Solvent Violent 8		10,00%
	C.I. Solvent Blue 4		10,00%
	Phosphoric acid mono-bis-(2-ethylhexyl)-ester		10,00%
		Total	100,00%



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

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

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Packaging and Transport

Packaging	Fackaging and Transport				
Piece	Inner Carton	Carton	mo box	Polybag	Packaging
1	50	800	-	-	-

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Item number MO9762-10

Item description

Push button ball pen in 50% wheat straw and 50% ABS material with silver fittings. Blue ink.

Part	Component description	Position	Material	Weight Percentage
1	Barrel	On the pen	Acrylonitrile Butadiene Styrene (ABS) 50%	
2	Tip	On the pen	Acrylonitrile Butadiene Styrene (ABS)	5,00%
3	Upper Top	On the pen	Acrylonitrile Butadiene Styrene (ABS)	5,00%
4		On the pen	Steel: Copper 10% Iron 85% Carbon 5%	10,00%
5		On the pen	Acrylonitrile Butadiene Styrene (ABS)	5,00%
6		On the pen	Acrylonitrile Butadiene Styrene (ABS)	2,50%
7		On the pen	Acrylonitrile Butadiene Styrene (ABS) 50% & Wheat 50%	50,00%
8		Inside the pen	Acrylonitrile Butadiene Styrene (ABS)	2,50%
9		Inside the pen	Acrylonitrile Butadiene Styrene (ABS)	2,50%
10		Inside the pen	Polypropylene (PP)	7,00%
11			Copper	2,00%
12	Ink	Inside the pen	See Part II	1,00%
13	Spring		Steel: Copper 13.3% Iron 85% Carbon 1.7%	2,50%
			Total	100,00%

Part II	Component description		Weight Percentage
	2-Phenoxyethanol		50,00%
	2-methylpentane-2,4-diol		10,00%
	Benzyl alcohol		10,00%
Ink	C.I. Solvent Violent 8		10,00%
	C.I. Solvent Blue 4		10,00%
	Phosphoric acid mono-bis-(2-ethylhexyl)-ester		10,00%
		Total	100,00%



Material information	Petrochemical	Partly Biobased	Biobased
Non-biodegradable	PA, PC, PE, <u>PP</u> , PET, RPET, PS, PVC, ABS, VI, Silicone, POM, ACR, PU, PC, PVC, TPE, LDPE, TPR, EVA, Polyester	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	⊠Yes	□No
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Recycled material	ecycled material Natural material	
□Yes ⊠No	⊠Yes □No	□Yes ⊠No

End of life suggestion

















Trademarks of material

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Fulfilled technical standard

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Packaging and Transport

Piece	Inner Carton	Carton	mo box	Polybag	Packaging
1	50	800	-	-	-

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Item number MO9762-13

Item description

Push button ball pen in 50% wheat straw and 50% ABS material with silver fittings. Blue ink.

Part	Component description	Position	Material	Weight Percentage
1	Barrel	On the pen	Acrylonitrile Butadiene Styrene (ABS) 50%	
2	Tip	On the pen	Acrylonitrile Butadiene Styrene (ABS)	5,00%
3	Upper Top	On the pen	Acrylonitrile Butadiene Styrene (ABS)	5,00%
4		On the pen	Steel: Copper 10% Iron 85% Carbon 5%	10,00%
5		On the pen	Acrylonitrile Butadiene Styrene (ABS)	5,00%
6		On the pen	Acrylonitrile Butadiene Styrene (ABS)	2,50%
7		On the pen	Acrylonitrile Butadiene Styrene (ABS) 50% & Wheat 50%	50,00%
8		Inside the pen	Acrylonitrile Butadiene Styrene (ABS)	2,50%
9		Inside the pen	Acrylonitrile Butadiene Styrene (ABS)	2,50%
10		Inside the pen	Polypropylene (PP)	7,00%
11			Copper	2,00%
12	Ink	Inside the pen	See Part II	1,00%
13	Spring		Steel: Copper 13.3% Iron 85% Carbon 1.7%	2,50%
			Total	100,00%

Part II	Component description		Weight Percentage
	2-Phenoxyethanol		50,00%
	2-methylpentane-2,4-diol		10,00%
	Benzyl alcohol		10,00%
Ink	C.I. Solvent Violent 8		10,00%
	C.I. Solvent Blue 4		10,00%
	Phosphoric acid mono-bis-(2-ethylhexyl)-ester		10,00%
		Sum	100,00%



Material information	Petrochemical	Partly Biobased	Biobased
Non-biodegradable	PA, PC, PE, <u>PP</u> , PET, RPET, PS, PVC, ABS, VI, Silicone, POM, ACR, PU, PC, PVC, TPE, LDPE, TPR, EVA, Polyester	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	⊠Yes	□No
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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

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Packaging and Transport

Piece	Inner Carton	Carton	mo box	Polybag	Packaging
1	50	800	-	-	-

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Mrs. P. Varela