

Item number MO8152-03

Item description

Twist action ball pen in ABS with stylus soft grip and matching tip. Blue ink

Material content

Part	Component description	Position	Material	Weight Percentage
1	Barrel,inner barrel	Barrel	Acrylonitrile Butadiene Styrene (ABS)	56,67%
2	Button,ring,Nozzle	External	Acrylonitrile Butadiene Styrene (ABS)	7,67%
3	Clip	External	Iron	6,67%
4	Тор	External	Silicone	1,22%
5	Grip	External	Acrylonitrile-Styrene copolymer	21,11%
6	Spring	Internal	Iron	1,11%
7	Blue ink	Internal	See Part II	0,56%
8	Ballpoint tip	External	Copper	1,11%
9	Refill Tube	Internal	Polypropylene (PP)	3,88%
Part II	Component description	Position	Material	Weight Percentage
1	2-phenoxyethanol	Ink	2-phenoxyethanol	50,00%
2	2-methylpentane-2,4-diol	Ink	2-methylpentane-2,4-diol	10,00%
3	Benzyl alcohol	Ink	Benzyl alcohol	10,00%
4	Solvent violet 8	Ink	Solvent violet 8	10,00%
5	C.I. Solvent Blue 4	Ink	C.I. Solvent Blue 4	10,00%
6	Phosphoric acid mono-bis-(2- ethlhexyl)-ester	Ink	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, <u>ABS</u> , VI, <u>Silicone</u> , 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

Recycled material	Natural material	Reused waste material
□Yes ⊠No	□Yes ⊠No	□Yes ⊠No

End of life suggestion



Trademarks of material

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.

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Packaging and Transport

Piece	Inner Carton	Carton	mo box	Polybag	Packaging
1	50	1000		Y	Each in bulk

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Item number MO8152-04

Item description

Twist action ball pen in ABS with stylus soft grip and matching tip. Blue ink

Material content

Part	Component description	Position	Material	Weight Percentage
1	Barrel,inner barrel	Barrel	Acrylonitrile Butadiene Styrene (ABS)	56,67%
2	Button,ring,Nozzle	External	Acrylonitrile Butadiene Styrene (ABS)	7,67%
3	Clip	External	Iron	6,67%
4	Тор	External	Silicone	1,22%
5	Grip	External	Acrylonitrile-Styrene copolymer	21,11%
6	Spring	Internal	Iron	1,11%
7	Blue ink	Internal	See Part II	0,56%
8	Ballpoint tip	External	Copper	1,11%
9	Refill Tube	Internal	Polypropylene (PP)	3,88%
Part II	Component description	Position	Material	Weight Percentage
1	2-phenoxyethanol	Ink	2-phenoxyethanol	50,00%
2	2-methylpentane-2,4-diol	Ink	2-methylpentane-2,4-diol	10,00%
3	Benzyl alcohol	Ink	Benzyl alcohol	10,00%
4	Solvent violet 8	Ink	Solvent violet 8	10,00%
5	C.I. Solvent Blue 4	Ink	C.I. Solvent Blue 4	10,00%
6	Phosphoric acid mono-bis-(2- ethlhexyl)-ester	Ink	Phosphoric acid mono-bis-(2-ethylhexyl)-ester	10,00%
			Total	100,00%

Material information	Petrochemical	Partly Biobased	Biobased
Non-biodegradable	PA, PC, PE, PP , PET, RPET, PS, PVC, <u>ABS</u> , VI, <u>Silicone</u> , 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

Recycled material	Natural material	Reused waste material
□Yes ⊠No	□Yes ⊠No	□Yes ⊠No

End of life suggestion



Trademarks of material

Fulfilled technical standard

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Packaging and Transport

Piece	Inner Carton	Carton	mo box	Polybag	Packaging
1	50	1000		Y	Each in bulk

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Item number MO8152-05

Item description

Twist action ball pen in ABS with stylus soft grip and matching tip. Blue ink

Material content

Part	Component description	Position	Material	Weight Percentage
1	Barrel,inner barrel	Barrel	Acrylonitrile Butadiene Styrene (ABS)	56,67%
2	Button,ring,Nozzle	External	Acrylonitrile Butadiene Styrene (ABS)	7,67%
3	Clip	External	Iron	6,67%
4	Тор	External	Silicone	1,22%
5	Grip	External	Acrylonitrile-Styrene copolymer	21,11%
6	Spring	Internal	Iron	1,11%
7	Blue ink	Internal	See Part II	0,56%
8	Ballpoint tip	External	Copper	1,11%
9	Refill Tube	Internal	Polypropylene (PP)	3,88%
Part II	Component description	Position	Material	Weight Percentage
1	2-phenoxyethanol	Ink	2-phenoxyethanol	50,00%
2	2-methylpentane-2,4-diol	Ink	2-methylpentane-2,4-diol	10,00%
3	Benzyl alcohol	Ink	Benzyl alcohol	10,00%
4	Solvent violet 8	Ink	Solvent violet 8	10,00%
5	C.I. Solvent Blue 4	Ink	C.I. Solvent Blue 4	10,00%
6	Phosphoric acid mono-bis-(2- ethlhexyl)-ester	Ink	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, <u>ABS</u> , VI, <u>Silicone</u> , 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

Recycled material	Natural material	Reused waste material
□Yes ⊠No	□Yes ⊠No	□Yes ⊠No

End of life suggestion



Trademarks of material

Fulfilled technical standard

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Packaging and Transport

Piece	Inner Carton	Carton	mo box	Polybag	Packaging
1	50	1000		Y	Each in bulk

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Item number MO8152-06

Item description

Twist action ball pen in ABS with stylus soft grip and matching tip. Blue ink

Material content

Part	Component description	Position	Material	Weight Percentage
rait				
1	Barrel,inner barrel	Barrel	Acrylonitrile Butadiene Styrene (ABS)	56,67%
2	Button,ring,Nozzle	External	Acrylonitrile Butadiene Styrene (ABS)	7,67%
3	Clip	External	Iron	6,67%
4	Тор	External	Silicone	1,22%
5	Grip	External	Acrylonitrile-Styrene copolymer	21,11%
6	Spring	Internal	Iron	1,11%
7	Blue ink	Internal	See Part II	0,56%
8	Ballpoint tip	External	Copper	1,11%
9	Refill Tube	Internal	Polypropylene (PP)	3,88%
Part II	Component description	Position	Material	Weight Percentage
1	2-phenoxyethanol	Ink	2-phenoxyethanol	50,00%
2	2-methylpentane-2,4-diol	Ink	2-methylpentane-2,4-diol	10,00%
3	Benzyl alcohol	Ink	Benzyl alcohol	10,00%
4	Solvent violet 8	Ink	Solvent violet 8	10,00%
5	C.I. Solvent Blue 4	Ink	C.I. Solvent Blue 4	10,00%
6	Phosphoric acid mono-bis-(2- ethlhexyl)-ester	Ink	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, <u>ABS</u> , VI, <u>Silicone</u> , 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

Recycled material	Natural material	Reused waste material
□Yes ⊠No	□Yes ⊠No	□Yes ⊠No

End of life suggestion



Trademarks of material

Fulfilled technical standard

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Packaging and Transport

Piece	Inner Carton	Carton	mo box	Polybag	Packaging
1	50	1000		Y	Each in bulk

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Item number MO8152-09

Item description

Twist action ball pen in ABS with stylus soft grip and matching tip. Blue ink

Material content

Part	Component description	Position	Material	Weight Percentage
1	Barrel,inner barrel	Barrel	Acrylonitrile Butadiene Styrene (ABS)	56,67%
2	Button,ring,Nozzle	External	Acrylonitrile Butadiene Styrene (ABS)	7,67%
3	Clip	External	Iron	6,67%
4	Тор	External	Silicone	1,22%
5	Grip	External	Acrylonitrile-Styrene copolymer	21,11%
6	Spring	Internal	Iron	1,11%
7	Blue ink	Internal	See Part II	0,56%
8	Ballpoint tip	External	Copper	1,11%
9	Refill Tube	Internal	Polypropylene (PP)	3,88%
Part II	Component description	Position	Material	Weight Percentage
1	2-phenoxyethanol	Ink	2-phenoxyethanol	50,00%
2	2-methylpentane-2,4-diol	Ink	2-methylpentane-2,4-diol	10,00%
3	Benzyl alcohol	Ink	Benzyl alcohol	10,00%
4	Solvent violet 8	Ink	Solvent violet 8	10,00%
5	C.I. Solvent Blue 4	Ink	C.I. Solvent Blue 4	10,00%
6	Phosphoric acid mono-bis-(2- ethlhexyl)-ester	Ink	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, <u>ABS</u> , VI, <u>Silicone</u> , 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

Recycled material	Natural material	Reused waste material
□Yes ⊠No	□Yes ⊠No	□Yes ⊠No

End of life suggestion



Trademarks of material

Fulfilled technical standard

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Packaging and Transport

Piece	Inner Carton	Carton	mo box	Polybag	Packaging
1	50	1000		Y	Each in bulk

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Item number MO8152-10

Item description

Twist action ball pen in ABS with stylus soft grip and matching tip. Blue ink

Material content

Part	Component description	Position	Material	Weight Percentage
1	Barrel,inner barrel	Barrel	Acrylonitrile Butadiene Styrene (ABS)	56,67%
2	Button,ring,Nozzle	External	Acrylonitrile Butadiene Styrene (ABS)	7,67%
3	Clip	External	Iron	6,67%
4	Тор	External	Silicone	1,22%
5	Grip	External	Acrylonitrile-Styrene copolymer	21,11%
6	Spring	Internal	Iron	1,11%
7	Blue ink	Internal	See Part II	0,56%
8	Ballpoint tip	External	Copper	1,11%
9	Refill Tube	Internal	Polypropylene (PP)	3,88%
Part II	Component description	Position	Material	Weight Percentage
1	2-phenoxyethanol	Ink	2-phenoxyethanol	50,00%
2	2-methylpentane-2,4-diol	Ink	2-methylpentane-2,4-diol	10,00%
3	Benzyl alcohol	Ink	Benzyl alcohol	10,00%
4	Solvent violet 8	Ink	Solvent violet 8	10,00%
5	C.I. Solvent Blue 4	Ink	C.I. Solvent Blue 4	10,00%
6	Phosphoric acid mono-bis-(2- ethlhexyl)-ester	Ink	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, <u>ABS</u> , VI, <u>Silicone</u> , 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

Recycled material	Natural material	Reused waste material
□Yes ⊠No	□Yes ⊠No	□Yes ⊠No

End of life suggestion



Trademarks of material

Fulfilled technical standard

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Packaging and Transport

Piece	Inner Carton	Carton	mo box	Polybag	Packaging
1	50	1000		Y	Each in bulk

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Item number MO8152-12

Item description

Twist action ball pen in ABS with stylus soft grip and matching tip. Blue ink

Material content

Part	Component description	Position	Material	Weight Percentage
1	Barrel,inner barrel	Barrel	Acrylonitrile Butadiene Styrene (ABS)	56,67%
0				
2	Button,ring,Nozzle	External	Acrylonitrile Butadiene Styrene (ABS)	7,67%
3	Clip	External	Iron	6,67%
4	Тор	External	Silicone	1,22%
5	Grip	External	Acrylonitrile-Styrene copolymer	21,11%
6	Spring	Internal	Iron	1,11%
7	Blue ink	Internal	See Part II	0,56%
8	Ballpoint tip	External	Copper	1,11%
9	Refill Tube	Internal	Polypropylene (PP)	3,88%
Part II	Component description	Position	Material	Weight Percentage
1	2-phenoxyethanol	Ink	2-phenoxyethanol	50,00%
2	2-methylpentane-2,4-diol	Ink	2-methylpentane-2,4-diol	10,00%
3	Benzyl alcohol	Ink	Benzyl alcohol	10,00%
4	Solvent violet 8	Ink	Solvent violet 8	10,00%
5	C.I. Solvent Blue 4	Ink	C.I. Solvent Blue 4	10,00%
6	Phosphoric acid mono-bis-(2- ethlhexyl)-ester	Ink	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, <u>ABS</u> , VI, <u>Silicone</u> , 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

Recycled material	Natural material	Reused waste material
□Yes ⊠No	□Yes ⊠No	□Yes ⊠No

End of life suggestion



Trademarks of material

Fulfilled technical standard

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Packaging and Transport

Piece	Inner Carton	Carton	mo box	Polybag	Packaging
1	50	1000		Y	Each in bulk

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Item number MO8152-38

Item description

Twist action ball pen in ABS with stylus soft grip and matching tip. Blue ink

Material content

Part	Component description	Position	Material	Weight Percentage
1	Barrel,inner barrel	Barrel	Acrylonitrile Butadiene Styrene (ABS)	56,67%
2	Button,ring,Nozzle	External	Acrylonitrile Butadiene Styrene (ABS)	7,67%
3	Clip	External	Iron	6,67%
4	Тор	External	Silicone	1,22%
5	Grip	External	Acrylonitrile-Styrene copolymer	21,11%
6	Spring	Internal	Iron	1,11%
7	Blue ink	Internal	See Part II	0,56%
8	Ballpoint tip	External	Copper	1,11%
9	Refill Tube	Internal	Polypropylene (PP)	3,88%
Part II	Component description	Position	Material	Weight Percentage
1	2-phenoxyethanol	Ink	2-phenoxyethanol	50,00%
2	2-methylpentane-2,4-diol	Ink	2-methylpentane-2,4-diol	10,00%
3	Benzyl alcohol	Ink	Benzyl alcohol	10,00%
4	Solvent violet 8	Ink	Solvent violet 8	10,00%
5	C.I. Solvent Blue 4	Ink	C.I. Solvent Blue 4	10,00%
6	Phosphoric acid mono-bis-(2- ethlhexyl)-ester	Ink	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, <u>ABS</u> , VI, <u>Silicone</u> , 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	XYes	□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

Fulfilled technical standard

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Packaging and Transport

Piece	Inner Carton	Carton	mo box	Polybag	Packaging
1	50	1000		Y	Each in bulk

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