

Item number KC8893-03

#### Item description

Push button pen in aluminium finish. Black ink.

Part	Component description	Position	Material	Weight Percentage	
1	Barrel	External	Aluminum	80,00%	
2	Clip	External	Iron	9,00%	
3	Nozzle	External	Acrylonitrile-Butadien-Styrol Copolymer	4,00%	
4	Refill	Internal	Polypropylene(PP)	3,00%	
5	Pen tip	Internal	Copper	1,50%	
6	PL-PUSH	Internal	Acrylonitrile-Butadien-Styrol Copolymer	1,20%	
7	Spring	Internal	Iron	0,80%	
8	Ink	Internal	See Part II	0,50%	
			Total	100,00%	

Part II	Component description	Position	Material	Weight Percentage
1	2-phenoxyethanol	Ink	2-phenoxyethanol	25-50%
2	Solvent Black 46	Ink	Solvent Black 46	10-25%
3	Benzyl alcohol	Ink	Benzyl alcohol	10-25%
			Total	100,00%

Material information Petrochemical		Partly Biobased	Biobased
Non-biodegradable	PA, PC, PE, PP, 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	XYes	□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	500	-	-	-

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Item number KC8893-05

#### Item description

Push button pen in aluminium finish. Black ink.

Part	Component description	Position	Material	Weight Percentage	
1	Barrel	External	Aluminum	80,00%	
2	Clip	External	Iron	9,00%	
3	Nozzle	External	Acrylonitrile-Butadien-Styrol Copolymer	4,00%	
4	Refill	Internal	Polypropylene(PP)	3,00%	
5	Pen tip	Internal	Copper	1,50%	
6	PL-PUSH	Internal	Acrylonitrile-Butadien-Styrol Copolymer	1,20%	
7	Spring	Internal	Iron	0,80%	
8	Ink	Internal	See Part II	0,50%	
			Total	100,00%	

Part II	Component description	Position	Material	Weight Percentage
1	2-phenoxyethanol	Ink	2-phenoxyethanol	25-50%
2	Solvent Black 46	Ink	Solvent Black 46	10-25%
3	Benzyl alcohol	Ink	Benzyl alcohol	10-25%
			Total	100,00%

Material information Petrochemical		Partly Biobased	Biobased
Non-biodegradable	PA, PC, PE, PP, 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	⊠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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#### Quality certifications/ social audits factory

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#### Packaging and Transport

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	Piece	Inner Carton	Carton	mo box	Polybag	Packaging
Γ	1	50	500	-	-	-

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Item number KC8893-06

#### Item description

Push button pen in aluminium finish. Black ink.

Part	Component description	Position	Material	Weight Percentage
1	Barrel	External	Aluminum	80,00%
2	Clip	External	Iron	9,00%
3	Nozzle	External	Acrylonitrile-Butadien-Styrol Copolymer	4,00%
4	Refill	Internal	Polypropylene(PP)	3,00%
5	Pen tip	Internal	Copper	1,50%
6	PL-PUSH	Internal	Acrylonitrile-Butadien-Styrol Copolymer	1,20%
7	Spring	Internal	Iron	0,80%
8	Ink	Internal	See Part II	0,50%
			Total	100,00%

Part II	Component description	Position	Material	Weight Percentage
1	2-phenoxyethanol	Ink	2-phenoxyethanol	25-50%
2	Solvent Black 46	Ink	Solvent Black 46	10-25%
3	Benzyl alcohol	Ink	Benzyl alcohol	10-25%
			Total	100,00%

Material information	Petrochemical	Partly Biobased	Biobased
Non-biodegradable	PA, PC, PE, PP, 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	⊠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	500	-	-	-

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Item number KC8893-09

#### Item description

Push button pen in aluminium finish. Black ink.

Part	Component description	Position	Material	Weight Percentage
1	Barrel	External	Aluminum	80,00%
2	Clip	External	Iron	9,00%
3	Nozzle	External	Acrylonitrile-Butadien-Styrol Copolymer	4,00%
4	Refill	Internal	Polypropylene(PP)	3,00%
5	Pen tip	Internal	Copper	1,50%
6	PL-PUSH	Internal	Acrylonitrile-Butadien-Styrol Copolymer	1,20%
7	Spring	Internal	Iron	0,80%
8	Ink	Internal	See Part II	0,50%
			Total	100,00%

Part II	Component description	Position	Material	Weight Percentage
1	2-phenoxyethanol	Ink	2-phenoxyethanol	25-50%
2	Solvent Black 46	Ink	Solvent Black 46	10-25%
3	Benzyl alcohol	Ink	Benzyl alcohol	10-25%
			Total	100,00%

Material information	Petrochemical	Partly Biobased	Biobased
Non-biodegradable	PA, PC, PE, PP, 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	⊠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

#### Fulfilled technical standard

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#### Packaging and Transport

Piece	Inner Carton	Carton	mo box	Polybag	Packaging
1	50	1000	-	-	-

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# **P** =

Item number KC8893-12

#### Item description

Push button pen in aluminium finish. Black ink.

Part	<b>Component description</b>	Position	Material	Weight Percentage	
1	Barrel	External	Aluminum	80,00%	
2	Clip	External	Iron	9,00%	
3	Nozzle	External	Acrylonitrile-Butadien-Styrol Copolymer	4,00%	
4	Refill	Internal	Polypropylene(PP)	3,00%	
5	Pen tip	Internal	Copper	1,50%	
6	PL-PUSH	Internal	Acrylonitrile-Butadien-Styrol Copolymer	1,20%	
7	Spring	Internal	Iron	0,80%	
8	Ink	Internal	See Part II	0,50%	
			Total	100,00%	

Part II	Component description	Position	Material	Weight Percentage
1	2-phenoxyethanol	Ink	2-phenoxyethanol	25-50%
2	Solvent Black 46	Ink	Solvent Black 46	10-25%
3	Benzyl alcohol	Ink	Benzyl alcohol	10-25%
			Total	100,00%

Material information Petrochemical		Partly Biobased	Biobased
Non-biodegradable	PA, PC, PE, PP, 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	⊠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

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	Piece	Inner Carton	Carton	mo box	Polybag	Packaging
Γ	1	50	500	-	-	-

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Item number KC8893-14

#### Item description

Push button pen in aluminium finish. Black ink.

Part	<b>Component description</b>	Position	Material	Weight Percentage
1	Barrel	External	Aluminum	80,00%
2	Clip	External	Iron	9,00%
3	Nozzle	External	Acrylonitrile-Butadien-Styrol Copolymer	4,00%
4	Refill	Internal	Polypropylene(PP)	3,00%
5	Pen tip	Internal	Copper	1,50%
6	PL-PUSH	Internal	Acrylonitrile-Butadien-Styrol Copolymer	1,20%
7	Spring	Internal	Iron	0,80%
8	Ink	Internal	See Part II	0,50%
			Total	100,00%

Part II	<b>Component description</b>	Position	Material	Weight Percentage
1	2-phenoxyethanol	Ink	2-phenoxyethanol	25-50%
2	Solvent Black 46	Ink	Solvent Black 46	10-25%
3	Benzyl alcohol	Ink	Benzyl alcohol	10-25%
			Total	100,00%

Material information	Petrochemical	Partly Biobased	Biobased
Non-biodegradable	PA, PC, PE, PP, 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	⊠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

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	Piece	Inner Carton	Carton	mo box	Polybag	Packaging
Γ	1	50	500	-	-	-

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Item number KC8893-18

#### Item description

Push button pen in aluminium finish. Black ink.

Part	<b>Component description</b>	Position	Material	Weight Percentage
1	Barrel	External	Aluminum	80,00%
2	Clip	External	Iron	9,00%
3	Nozzle	External	Acrylonitrile-Butadien-Styrol Copolymer	4,00%
4	Refill	Internal	Polypropylene(PP)	3,00%
5	Pen tip	Internal	Copper	1,50%
6	PL-PUSH	Internal	Acrylonitrile-Butadien-Styrol Copolymer	1,20%
7	Spring	Internal	Iron	0,80%
8	Ink	Internal	See Part II	0,50%
			Total	100,00%

Part II	<b>Component description</b>	Position	Material	Weight Percentage
1	2-phenoxyethanol	Ink	2-phenoxyethanol	25-50%
2	Solvent Black 46	Ink	Solvent Black 46	10-25%
3	Benzyl alcohol	Ink	Benzyl alcohol	10-25%
			Total	100,00%

Material information Petrochemical		Partly Biobased	Biobased
Non-biodegradable	PA, PC, PE, PP, 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	⊠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

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	Piece	Inner Carton	Carton	mo box	Polybag	Packaging
Γ	1	50	500	-	-	-

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**Item number** KC8893-37

#### Item description

Push button pen in aluminium finish. Black ink.

Part	<b>Component description</b>	Position	Material	Weight Percentage
1	Barrel	External	Aluminum	80,00%
2	Clip	External	Iron	9,00%
3	Nozzle	External	Acrylonitrile-Butadien-Styrol Copolymer	4,00%
4	Refill	Internal	Polypropylene(PP)	3,00%
5	Pen tip	Internal	Copper	1,50%
6	PL-PUSH	Internal	Acrylonitrile-Butadien-Styrol Copolymer	1,20%
7	Spring	Internal	Iron	0,80%
8	Ink	Internal	See Part II	0,50%
			Total	100,00%

Part II	Component description	Position	Material	Weight Percentage
1	2-phenoxyethanol	Ink	2-phenoxyethanol	25-50%
2	Solvent Black 46	Ink	Solvent Black 46	10-25%
3	Benzyl alcohol	Ink	Benzyl alcohol	10-25%
			Total	100,00%

Material information Petrochemical		Partly Biobased	Biobased
Non-biodegradable	PA, PC, PE, PP, 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	⊠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	-	-	-

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Item number KC8893-98

#### Item description

Push button pen in aluminium finish. Black ink.

Part	Component description	Position	Material	Weight Percentage
1	Barrel	External	Aluminum	80,00%
2	Clip	External	Iron	9,00%
3	Nozzle	External	Acrylonitrile-Butadien-Styrol Copolymer	4,00%
4	Refill	Internal	Polypropylene(PP)	3,00%
5	Pen tip	Internal	Copper	1,50%
6	PL-PUSH	Internal	Acrylonitrile-Butadien-Styrol Copolymer	1,20%
7	Spring	Internal	Iron	0,80%
8	Ink	Internal	See Part II	0,50%
			Total	100,00%

Part II	Component description	Position	Material	Weight Percentage
1	2-phenoxyethanol	Ink	2-phenoxyethanol	25-50%
2	Solvent Black 46	Ink	Solvent Black 46	10-25%
3	Benzyl alcohol	Ink	Benzyl alcohol	10-25%
			Total	100,00%

Material information Petrochemical		Partly Biobased	Biobased
Non-biodegradable	PA, PC, PE, PP, 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)		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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#### Quality certifications/ social audits factory

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#### Packaging and Transport

Piece	Inner Carton	Carton	mo box	Polybag	Packaging
1	50	1000	-	-	-

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