

Data sheet for security and environment

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Product

Product: MARKER 130, bullet tip 1-3 mm MARKER 133, chisel tip 1-4 mm	Description: Marker for permanent writing, drawing and marking on almost all surfaces.
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Components

Barrel:		Ink:
Used material per pen:		ink volume per marker: 3,2 g
Polypropylene (PP) barrel	4,98 g	Alcohol based ink, includes organic dyes and binding agents.
Polypropylene (PP) plug	1,34 g	
Polypropylene (PP) cap	2,70 g	
Polyester fibre ink reservoir/PP wrap	1,52 g	

Indication for security and environment

Barrel:	Ink:
Hazardous ingredients:	Hazardous ingredients: CAS Classif.
None according to European regulation 67/548/EEC for hazardous ingredients.	can contain one or several of following components, depending on colour
	1-Methoxy-2-propanol 107-98-2
	Ethanol 64-17-5 F
	1-Propanol 71-23-8 Xi, F
	2-Propanol 67-63-0 F
	Solvent and Basic dyes different Xn
	classification according to 67/548/EEC: highly flammable and irritant or harmful
Indication:	Flashpoint:
Plastics are dyed with cadmium-free pigments	approx. >12 to 14°C
Flashpoint:	Solubility in water:
none, melting temperatures > 120°C (plastic)	partially soluble
Solubility in water:	Contact with skin:
insoluble	to clean with soap, don't use solvents
Extinguishing media:	Ingestion:
water, CO ₂ , dry fire extinguisher substances, foam	clear with water, consult a doctor
	Eyes:
	to clean with water, consult a doctor
	Odour/Inhalation:
	alcoholic. No dangerous concentration of alcoholic vapour
Disposal:	
Environmentally friendly. No contamination of air or ground water in combusting plant. Empty pens can be disposed off with daily garbage considering local regulations.	according to local regulation, ex. to dispose of as old colours. European waste catalog 080111