

Date: June 23,2009

Product	
Trade name:	Description:
INK ROLLER XTRA DOCUMENT	Ink roller with conical tip made of stainless steel and innovative liquid ink technology. Waterproof ink according to ISO 14145-2. With rubber grip and metal clip. Line width 0.3 or 0.6 mm

Components		
Barrel:		Ink:
Used material per pen:		Filling per pen: 1,7 g
ABS	1,73 g	Water-based ink. Aprox. 70% water, rest colorants, moisture keeping media and additives (preservative, wetting agent).
Polypropylene (PP)	5,46 g	
TPE	0,36 g	
Polyester	0,07 g	
steel	2,20 g	
stainless steel (tip)	0,11 g	

Indication for security and environment	
Barrel:	Ink:
Hazardous ingredients:	Hazardous ingredients CAS Labeling
none according to EU directives	Diethylene glycol 111-46-6 Xn
	Ethylene glycol 107-21-1 Xn
	Dependent on the ink colour, the inks can contain one or several of these substances and are classified as harmful or are not substance to identification regulation under EU directives
Flashpoint:	Flashpoint:
not applicable	none
Solubility in water:	Solubility in water:
insoluble	not limited
Extinguishing media:	Contact with skin:
<ul style="list-style-type: none"> • Water • CO₂ • Dry extinguisher • Foam 	clear with soap and water, do not use solvents.
	If swallowed:
	rinse mouth with water, give a lot of water for drinking, consult a doctor.
	Eyes:
	keep eyes open, rinse with water for least 10 minutes, consult a doctor
Disposal:	Disposal:

Environmentally friendly. No contamination of air or ground water in combusting plant. Empty refills can be disposed off with daily garbage considering local regulations.

According to local regulation, ex. to dispose of as colour. European waste catalogue "Code 080111"

The above mentioned data are based on our today's knowledge. They don't guarantee characteristics. User of our products have to consider present laws and regulations in own responsibility