REINOL®

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TECHNICAL DATA SHEET

INVISIBLE INKS (MAGIC)

TECHNICAL CHARACTERISTICS

Invisible fiber pen ink system: these inks are a mixture of high technology and pure fantasy.
They are specially formulated and the invisible ink system is developed with a special revealer that turns the markings blue or pink on paper.
Each of these inks is suitable for use with all fibre and foamed tips, polyester filters and polypropylene (all climate) or polystyrene (temperate climate) bodies.

Colour ref. No:	SKY BLUE 457/01	PINK 457/02	REVEALER 457/03
Specific Gravity	1.050 ± 0,050	1.050 ± 0,050	1.050 ± 0,050
Surface Tension (dyne/cm2)	50	48	
pH	10 ± 1	9,50 ± 1	

SUITABLE COMPONENTS

Markers should ideally be stored horizontally and should be capped firmly.
Nibs/Tips: Polyester with porosity 65-68%
Reservoir: De Martini PE250 or similar
Body: Polypropylene, Polyethylene
Cap: Polypropylene, Polyethylene
It is recommended to thoroughly test the components selected.

HANDLING INSTRUCTIONS

Store between 15°C and 35°C. Do not expose loose ink to temperatures higher than 35°C. Protect from frost and avoid direct sunlight. Cleaning of all filling devices should be done immediately after finishing the process.

INSTRUCTION FOR USE

Stir ink in the drums well before use for at least 15-20 min. Keep the inks under stirring while filling markers in order to avoid pigment sedimentation.
Drums should be closed tightly during storage.

PACKING

50 KG net Plastic Drums
200 KG net Plastic Drums