



Strada del Francese, 21
 10071 Borgaro Torinese – Torino – ITALY
 Ph.: +39 (011) 4701510 or 4701511 or 4704541
 Fax +39 (011) 4703910 – Email: info@reinol.it

TECHNICAL DATA SHEET

HIGHLIGHTER GLITTER FIBER PEN INKS 4071 - FLUO

TECHNICAL CHARACTERISTICS

Highlighter Glitter 4071 are water-based inks formulated for filter system markers.

Fluorescent brilliant, and sparkling colors.

Colour ref. No:	FLUO YELLOW 4071	FLUO YELLOW 4071/2	FLUO ORANGE 4071	FLUO RED 4071	FLUO PINK 4071
Viscosity (Brookfield SC4-18 RPM 200, cps at 25°C)	< 5	< 5	< 5	< 5	< 5
pH :	9 ± 0,5	10,5 ± 0,5	7 ± 0,5	7 ± 0,5	6,5 ± 0,5
Surface Tension (dyne/cm)	39 ± 5	39 ± 5	39 ± 5	39 ± 5	39 ± 5
Colour ref. No:	FLUO PINK 4071/2	FLUO SKY-BLUE 4071	FLUO GREEN 4071	FLUO PURPLE 4071	
Viscosity (Brookfield SC4-18 RPM 200, cps at 25°C)	< 5	< 5	< 5	< 5	
pH :	7 ± 0,5	7 ± 0,5	10 ± 0,5	7 ± 0,5	
Surface Tension (dyne/cm)	39 ± 5	39 ± 5	39 ± 5	39 ± 5	

SUITABLE COMPONENTS

Markers should ideally be stored horizontally and should be capped firmly.

Nibs/Tips: Polyester nibs (porosity over 65%)

Reservoirs: Low-density (about 0,12 g/cm³) filters like De Martini CPE 2016

Body: HDPE , Polypropylene

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 glitter sedimentation.

Drums should be closed tightly during storage.

PACKING

50 KG net Plastic Drums

200 KG net Plastic Drums

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