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TECHNICAL DATA SHEET

HIGHLIGHTER GLITTER F/P INKS 4071

TECHNICAL CHARACTERISTICS

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

Dye-based brilliant, shiny and sparkling colors. Wide range of shades from catalogue and on requirement.

Colour ref. No:	SILVER 4071	GOLD 4071	BRONZE 4071	ROSE 4071
Viscosity (Brookfield SC4-18 RPM 200, cps at 25°C)	< 5	< 5	< 5	< 5
pH :	5,5 ± 0,5	6 ± 0,5	6 ± 0,5	6 ± 0,5
Surface Tension (dyne/cm)	35 ± 5	35 ± 5	35 ± 5	35 ± 5
Shelf-Life	2 years	2 years	2 years	2 years
Colour ref. No:	SAGE GREEN 4071	POWDER BLUE 4071	COPPER RED 4071	LAVENDER 4071
Viscosity (Brookfield SC4-18 RPM 200, cps at 25°C)	< 5	< 5	< 5	< 5
pH :	5 ± 0,5	5 ± 0,5	5 ± 0,5	4,5 ± 0,5
Surface Tension (dyne/cm)	35 ± 5	35 ± 5	35 ± 5	35 ± 5
Shelf-Life	2 years	2 years	2 years	2 years

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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