

TECHNICAL DATA SHEET

GLITTER INKS PASTEL COLORS 2851 - FILTER SYSTEM

TECHNICAL CHARACTERISTICS

Glitter 2851 are water-based inks formulated for filter system markers. Dye-based sparkling pastel colors. Wide range of possible shades on requirement.

Colour ref. No:	PASTEL LAVENDER 2851	PASTEL MINT GREEN 2851	PASTEL PEACH 2851	PASTEL CORAL 2851
Viscosity (Brookfield SC4-18 RPM 200, cps at 25°C)	4 ± 2	4 ± 2	4 ± 2	4 ± 2
рН:	6,4 ± 0,5	6,4 ± 0,5	7,2 ± 0,5	5,5 ± 0,5
Surface Tension (dyne/cm)	39 ± 5	39 ± 5	39 ± 5	39 ± 5
Unit Weight (g/cm3); Measurement made on well stirred inks	1,04 ± 0,04	1,04 ± 0,04	1,04 ± 0,04	1,04 ± 0,04
Colour ref. No:	PASTEL CANDY PINK 2851	PASTEL DUST LIGHT BLUE 2851	PASTEL ICE 2851	
Viscosity (Brookfield SC4-18 RPM 200, cps at 25°C)	4 ± 2	4 ± 2	4 ± 2	
рН :	6 ± 0,5	6,7 ± 0,5	6,7 ± 0,5	
Surface Tension (dyne/cm)	39 ± 5	39 ± 5	39 ± 5	
Unit Weight (g/cm3); Measurement made on well stirred inks	1,04 ± 0,04	1,04 ± 0,04	1,04 ± 0,04	

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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