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TECHNICAL DATA SHEET

BALL PEN INKS FANCY COLORS

TECHNICAL CHARACTERISTICS

Ball pen inks from the fancy series combine excellent writing performances with bright and intense colors. Suitable for all kind of papers.

Colour ref. No:	RED 303 M	PINK 268	SKY-BLUE 268	ORANGE 3222	LILAC 282
Viscosity, cps (25 °C) HAAKE- RV20 with PK100 and cone/plate PK5-1.0	8.000 ± 500	8.000 ± 1.000	8.000 ± 1.000	7.500 ± 1.000	8.000 ± 1.000
Lightfastness	Fair (scale 2)	Fair (scale 2)	Very good (scale 4)	Fair (scale 2)	Poor (scale 1)
pH	5 ± 1	6,5 ± 0,5	6,5 ± 0,5	7 ± 1	6,5 ± 0,5
Surface Tension (dyne/cm ²)	39 ± 1	39 ± 1	39 ± 1	39 ± 1	39 ± 1
Colour ref. No:	PURPLE 706	LIGHT GREEN 375	GREEN 2415	BROWN 375/SG	BLACK 4164
Viscosity, cps (25 °C) HAAKE- RV20 with PK100 and cone/plate PK5-1.0	8.000 ± 1.000	8.000 ± 1.000	8.000 ± 1.000	8.000 ± 1.000	8.000 ± 1.000
Lightfastness	Poor (scale 1)	Very good (scale 4)	Very good (scale 4)	Fair (scale 2)	Very good (scale 4)
pH	6,5 ± 0,5	7 ± 0,5	7 ± 0,5	6,5 ± 0,5	6,5 ± 0,5
Surface Tension (dyne/cm ²)	39 ± 1	39 ± 1	39 ± 1	39 ± 1	39 ± 1

SUITABLE COMPONENTS

Refills should ideally be stored horizontally.

Tips: brass, BNP, NS, SS, TC from 0,5 to 1,0 mm, smaller and bigger diameters also possible after checking.

It is recommended to thoroughly test the components selected.

HANDLING INSTRUCTIONS

Store between 10°C and 35°C. Do not expose loose ink to temperatures higher than 35°C. Protect from frost and avoid direct sunlight. Storage temperatures above 35°C can result in reduced shelf life of the inks.

Drums should be closed tightly during storage.

PACKING

20 KG net Plastic Jerricans

200 KG net Metal Drums

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