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## TECHNICAL DATA SHEET

### FLUORESCENT HIGHLIGHTER DYE BASED F/P INKS

#### TECHNICAL CHARACTERISTICS

The dye-based fluorescent highlighter inks series have high brightness and intensity. They also can be used on all kinds of paper.

Colour ref. No:	FLUO YELLOW 764	FLUO GREEN 1244	FLUO CYAN 772	FLUO LILAC 1324
Viscosity (Brookfield SC4-18 200rpm, cps at 25°C)	4 ± 1	4 ± 1	4 ± 1	4 ± 1
pH:	9,5 ± 1	8,5 ± 1	7,5 ± 1	4,5 ± 1
Specific Gravity	1,05 ± 0,05	1,05 ± 0,05	1,03 ± 0,05	1,05 ± 0,05
Colour ref. No:	FLUO PINK 788	FLUO ORANGE 788		
Viscosity (Brookfield SC4-18 200rpm, cps at 25°C)	4 ± 1	4 ± 1		
pH:	4,5 ± 1	4,5 ± 1		
Specific Gravity	1,05 ± 0,05	1,05 ± 0,05		

#### SUITABLE COMPONENTS

**Nibs/Tips:** Polyester, Syntherized (standard porosity for fiber pens)

**Reservoir:** Polyester (standard porosity for fiber pens: 0,195 -0.200 g/cm<sup>3</sup>)

**Body:** Polypropylene, Polyethylene

**Cap:** Polypropylene, Polyethylene

It is recommended to thoroughly test the components selected.

Please note that due to the high pH-value of some inks the compatibility with the nibs must be carefully tested.

#### HANDLING INSTRUCTIONS

Store frost protected and avoid direct sunlight. Optimal storage temperature is between 15°C and 30°C. Storage temperatures above 35°C can result in reduced shelf life of the inks.

Drums should be closed tightly during storage.

#### PACKING

50 KG net Plastic Drums

200 KG net Plastic Drums

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