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## TECHNICAL DATA SHEET

### STANDARD WASHABLE F/P INKS

#### TECHNICAL CHARACTERISTICS

Standard washable fiber pen inks water-based.  
Suitable with all kinds of paper.  
Wide range of colors from catalogue and on requirement.

Colour ref. No:	pH	Viscosity (Brookfield SC4-18 200rpm, cps at 25°C)	Surface tension (dyne/cm <sup>2</sup> )	Specific Gravity
Black 1 U	6,5 ± 1,5	2 – 6 cps	30 – 45	1,045 ± 0,07
Red 3 U	6,5 ± 1,5	2 – 6 cps	30 – 45	1,045 ± 0,07
Yellow 5 U	6,5 ± 1,5	2 – 6 cps	30 – 45	1,045 ± 0,07
Brown 6 U	6,5 ± 1,5	2 – 6 cps	30 – 45	1,045 ± 0,07
Light Green 7 U	6,5 ± 1,5	2 – 6 cps	30 – 45	1,045 ± 0,07
Orange 8 U	6,5 ± 1,5	2 – 6 cps	30 – 45	1,045 ± 0,07
Violet 9 U	6,5 ± 1,5	2 – 6 cps	30 – 45	1,045 ± 0,07
Sky-Blue 10 U	6,5 ± 1,5	2 – 6 cps	30 – 45	1,045 ± 0,07
Strawberry 17 U	6,5 ± 1,5	2 – 6 cps	30 – 45	1,045 ± 0,07
Blue 18 U	6,5 ± 1,5	2 – 6 cps	30 – 45	1,045 ± 0,07
Dark Orange 22 U	6,5 ± 1,5	2 – 6 cps	30 – 45	1,045 ± 0,07
Blue 027	6,5 ± 1,5	2 – 6 cps	30 – 45	1,045 ± 0,07
Grey 29 U	6,5 ± 1,5	2 – 6 cps	30 – 45	1,045 ± 0,07
Light Pink 30 U	6,5 ± 1,5	2 – 6 cps	30 – 45	1,045 ± 0,07
Pink 039	6,5 ± 1,5	2 – 6 cps	30 – 45	1,045 ± 0,07
Magenta 050	6,5 ± 1,5	2 – 6 cps	30 – 45	1,045 ± 0,07
Lilac 058	6,5 ± 1,5	2 – 6 cps	30 – 45	1,045 ± 0,07
Green 085	6,5 ± 1,5	2 – 6 cps	30 – 45	1,045 ± 0,07
Olive Green 090	6,5 ± 1,5	2 – 6 cps	30 – 45	1,045 ± 0,07
Pale Green 094	6,5 ± 1,5	2 – 6 cps	30 – 45	1,045 ± 0,07
Light Brown 144	6,5 ± 1,5	2 – 6 cps	30 – 45	1,045 ± 0,07
Blue 197	6,5 ± 1,5	2 – 6 cps	30 – 45	1,045 ± 0,07
Turquoise 261	6,5 ± 1,5	2 – 6 cps	30 – 45	1,045 ± 0,07

#### SUITABLE COMPONENTS

Nibs/Tips: Nylon, Polyester  
Reservoir: Polyester (density 0,140-0,160 g/cm<sup>3</sup>)  
Body: Polypropylene  
Cap: Polypropylene, Polyethylene  
It is recommended to thoroughly test the components selected.

#### HANDLING INSTRUCTIONS

Store frost protected. 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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