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TECHNICAL DATA SHEET

SUPERWASHABLE WASH-IT 4127

TECHNICAL CHARACTERISTICS

Wash-It 4127 are water-based inks for filter system.
 The best choice if you want very easily removable inks from most textiles by normal laundry procedures at 60°C. Also washable from skin with soap and water.

Suitable for any kind of paper.

Colour ref. No:	BLACK 1/986	BLUE 2/4127	RED 3/4127	GREEN 4/4127	YELLOW 5/4127
Viscosity (Brookfield SC4-18 200rpm, cps at 25°C)	2,75 ± 0,5	2,5 ± 0,5	3 ± 0,5	2,5 ± 0,5	2,5 ± 0,5
pH:	7,2 ± 0,5	4,9 ± 0,5	6,7 ± 0,5	6,7 ± 0,5	6,7 ± 0,5
Surface tension (dyne/cm2)	35 ± 3	35 ± 3	35 ± 3	35 ± 3	35 ± 3
Colour ref. No:	ORANGE 7/4127	VIOLET 9/4127	PINK 8/4127	GREY 10/4127	BROWN 6/4127
Viscosity (Brookfield SC4-18 200rpm, cps at 25°C)	2,5 ± 0,5	2,5 ± 0,5	2,5 ± 0,5	2 ± 0,5	2,5 ± 0,5
pH:	6,7 ± 0,5	5,3 ± 0,5	5,5 ± 0,5	6,2 ± 0,5	6,2 ± 0,5
Surface tension (dyne/cm2)	35 ± 3	35 ± 3	35 ± 3	35 ± 3	36 ± 3

SUITABLE COMPONENTS

Nibs/Tips: Aubex 454 or similar
Reservoir: De Martini CPE 2546 or similar (density 0,195-0,200 g/cm3)
Body: Polypropylene, Polyethylene
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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