

WATER BASE FLEXOGRAPHIC INK



AQUARIUM

It is water reducible pigmented flexographic printing ink. It's been formulated to print on corrugated board ,brown Kraft , white Kraft and recycled paper.

PROPERTIES :

- Trouble free printing with minimum down time
- Excellent resolubility with extended printing
- Bright and high colour
- Compatible with all rubber and photopolymer plate
- Very fast drying
- Easy cleaning

In order to obtain a good quality results (shade, intensity ,tone)always check the following parameter)

- +Monitor the state of cylinder
- +Adapt and control the ink viscosity
- +Check the hardness of impression roller
- +Check the viscosity of printing
- +Check the pH and hardness of water use for dilution .

COLORS:

See our color shade catalogue

STORAGE:

Keep away from frost and store in closed packing. The product should be used within one year of delivery.

recommended solvent : water

ADDITIVES:

- *The flow of the ink fall in the pump return , water quality and pump type may cause foaming problem. In this case we advise to add maximum 1% of defoamer 00ATF7038
- *To reduce the ink to proper viscosity without affecting the ink properties reducer 00FAB8529 is available.

PACKAGING:

25 kg drum

Larger container on request





Persia Ink

FLEXOGRAPHIC WATER BASE
AQUARIUM PROPERTIES

Colour	Code	Light Fastness	Viscosity* at 25 c
White	10FWB545	8	45-/+ 5
Yellow	20FWB025	5	45-/+ 5
Orange	25FWB8472	5	45-/+ 5
Red	30FWB520	5	45-/+ 5
Process blue	40FWB030	7-8	45-/+ 5
Sky blue	40FWB8201	7-8	45-/+ 5
Reflex blue	45FWB8670	7	45-/+ 5
Dark blue	45FWB503	7	45-/+ 5
Grass green	50FWB575	5-6	45-/+ 5
Pure green	50FWB538	5	45-/+ 5
Brown	70FWB507	6	45-/+ 5
Black	80FWB9847	8	45-/+ 5

*FORD CUP 4

This information is produced to assist in the selection of particular applications . It is the users Responsibility to test products under their own printing conditions . No liability for loss or damage through reliance on this information can be accepted as conditions of use lie outside our control.