



## Run with the Leader, Run with Hi-Tech Inks

Our focus is always on innovation and continuous improvement to meet our customer's needs. For the latest in Flexographic Ink Technology we have developed, through intensive research and resin technology, two products that deliver proven performance in extended runs with minimum press side adjustments.

### 1. STORMFLEX INKS FOR THERMOPLASTICS

Waterbased inks for medium duty film, paper and board to replace solvent based inks, with emphasis on high performance and cost effectiveness. This is a reality!

- High quality surface printing.
- Excellent resolubility and resistance properties.
- Excellent adhesion on non-absorbing substrates like H.D.P.E, L.D.P.E, O.P.P. and P.E.T.
- Fast drying.
- Excellent heatseal and block resistance.
- Ideal for frozen food packaging, bread bags and heavy duty bags.

#### Advantages/Benefits

- Environmentally friendly.
- No solvents required, hence no need for solvent recovery.
- No need to install incinerators.
- No worries about flammability.
- Hassle free option for the future.

### 2. AQUASHARP INKS FOR CORRUGATED BOXES & PAPER

Aquasharp is the latest development and the first in Africa. These inks are characterised by their ability to provide high quality prints with minimal press adjustments. No wash-ups after stoppages! pH neutral that translates to low odour. No pH adjustments during printing. Aquasharp can be used on all presses with or without bladed inking systems and rotary dye cutters. The following machines are currently running on Aquasharp inks with great success: Bobst Lemanic 142; Bobst Masterflex 7 colour; Martan DRO 1628; Martan 1228-924; Miniklett Lawston Saturn ward.

#### Main Advantages compared to conventional waterbased inks.

- Neutral pH.
- Very good press stability with minimal adjustments on press.
- Excellent resolubility – no wash ups after stoppages.
- Rapid drying at high speed, good scuff with wet and dry rub resistance.
- High colour strength at low viscosity suitable for the printing of large solids or multiple overlays and very fine screen work.



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