

Newhouse Industrial Estate  
Motherwell, Scotland ML1 5RX  
Tel: 01698 735 700  
Fax: 01698 832 861  
Email: info@antonine-inks.co.uk

Manchester Branch  
Tel: 01942 521 340

Dispensing Division  
Tel: 01558 824 618

Antonine Inks Europe - Belgium  
Tel: +32 (0) 476 515 175

www.antonine-inks.co.uk



**antonine** PRINTING  
INKS LTD

## SUPERGLOSS

- Fast drying rate
- Fully pigmented
- Clean running at high and low speeds
- Low foaming characteristics
- Light fastness can be designed to meet individual requirements
- Non-flammable
- Non-toxic
- Excellent gloss
- Excellent rub resistance
- Easily modified to give heat resistance up to 250 degrees Celsius

Waterbased Flexographic Inks can be adapted to print on paper, clay coated papers, poly coated papers, treated polythene, foil and polypropylene films and adhesive labels.

**Reduction to press viscosity** is achieved by adding water or water/alcohol blend

**Press Viscosity** is determined to some extent by colour and design, anilox roller screen and machine speed. This can be As low as 17" Zahn 2 and as high as 35" Zahn 2 when printing.

**Product Resistance** if required e.g. alcohol, soap etc, should be specified when ordering to enable correct pigment and resin selection.

**Slip Resistance** can be formulated to suit requirements during filling, storing and transportation. The co-efficient of friction can be easily adjusted up to 40 degrees slip angle.

**Foaming** can be a problem with some ink circulation systems and although SUPERGLOSS inks are formulated to minimise foaming, a small addition of antifoam in such cases will normally cure foam build ups.

The complete Colour Range of SUPERGLOSS inks can be supplied, be it a standard colour, Pantone matching or a specialist matching.