



JUPITER

FLEXO/GRAVURE

(Prefix MP)

DESCRIPTION

Jupiter flexographic inks are an alcohol reducible range of inks designed for printing on a wide range of paper and foil substrates. They can be formulated for specific resistance properties according to the customer's particular requirements.

RESISTANCE PROPERTIES

The resistance of Jupiter inks to light is normally sufficient although pigment selection is recommended for particularly demanding situations such as soap resistance or prolonged exposure to light. The rub resistance is excellent and has proved to be adequate for carrier bag applications.

SUBSTRATES

Jupiter inks can be printed on single or multi-layered designs on a wide variety of papers and boards including Kraft G.I.P. Sulphite i.e. most grades of papers used in carrier bag printing.

They will print clearly, demonstrate good lay on most substrates and can be multi-layer printed.

REDUCERS

Jupiter inks may be reduced with IMS99 or blends of alcohols/esters according to the drying conditions and the running speed of the press. Solvent retention will be low although sufficient drying should be allowed if retarders are used.

COLOUR RANGE

Jupiter inks can be supplied for an extensive colour range or as pre-matched to a particular colour according to the customer's requirements. Colours are matched in daylight/ under daylight tubes unless specified with order.

QUALITY ASSURANCE

Products with the prefix and product name specified above are Quality Controlled to Mirage Inks Test Specification No 63 as described in the test manual. Details of all tests are available on request from our technical department

The information given above is supplied as a guide only with the properties achieved under laboratory conditions. Mirage Inks Limited strongly recommend that you satisfy yourself as to the suitability of the product with trials. Please consult our laboratory to discuss any different requirement.

As particular conditions of use and variations in quality of materials and substrates being used are outside our control, it is therefore not possible to guarantee the performance of our products.

Products supplied under this ink name / prefix, are best used within a six month period from the date of manufacture (as specified on the product label).

In-line with Mirage Inks Ltd ISO 9001 procedures, retained batch samples for any product supplied under this ink name / prefix, are retained & stored at room temperature for a period of six months from the date of manufacture.

Should the product be used outside of this six month period, Mirage Inks Ltd. have no reference sample for comparative & test purposes, so cannot investigate or be held responsible for any print related problems. Mirage Inks Ltd will not accept liability for any claim arising as a consequence of

a laboratory colour matching being offered to our customer in good faith, and then subsequently Mirage's customer failing to obtain approval from their customer prior to printing / production.