

MISR ITALIA

FLEXO & ROTOGRAVURE INKS

TECHNICAL DATA SHEET

Series name : **IDROFLEX**

IDROFLEX are water based flexo inks .

Substrates

All types of paper
Corrugated board
Kraft paper
Tissue paper
Multilayer paper sacks
Carton cups

Characteristics

Type : liquid
Viscosity : 30^o-45^o according to cup F4 at 25C^o
D.R. (dry residue) : 27-42%
Specific weight : 1 to 1.3g/cm³

Technical Properties

High water resistance
High rub and scratch resistance
High color strength
High light fastness
Easy wash – off on the machines

Dilution

Normal water
Let down reducing varnish

Retarder ethyl glycol
methoxypropanol

All the raw materials are F.D.A approved and suitable for food packaging

Our technical laboratories are at your complete disposal to carry out further checks on whatever substrate, for better security.

The notes given here correspond to our best actual knowledge.

For further information, please contact our laboratories.