

MISR ITALIA

FLEXO & ROTOGRAVURE INKS

TECHNICAL DATA SHEET

Series name: **POLYFLEX**

POLYFLEX are polyamide based flexo inks.

Substrates

Polyethylene – High density
Polyethylene – low density
Woven Polypropylene

Characteristics

Type : liquid
Viscosity : 30^o-45^o according to cup F4 at 25C^o
D.R. (dry residue) : 25-40%
Specific weight : 1 to 1.2g/cm³

Technical Properties

Excellent Adhesion
High deep freeze resistance
High water resistance
High rub and scratch resistance
High gloss and more flexible
Good light fastness

Dilution

Isopropanol + Naphta 4/1
Don't store any reduced inks to prevent settling

Retarder :- Iso butanol

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.