

## "SIMONFLEX" INKS

series 400

PRINT TYPE	Flexographic.
MAIN SUBSTRATE	Uncoated Cardboard and Kraft Paper.
OTHER SUBSTRATES	Absorbent paper.
RECOMMENDED THINNERS	Water (suggested dilution 15%); Water/Alcohol mixture [when an increase in drying rapidity is required, our product "VELOCIZZANTE HYDRO" ("HYDRO ACCELERATOR"), code 400D/001].
RETARDER	Glycols; Propylen Glycols; our product "RITARDANTE HYDRO" ("HYDRO RETARDER"), code 600/20V (recommended dosage 3-7%).
CLICHE'	Photopolymeric clichè can be used which have Water/Alcohol mixture fastness or butyl rubber rollers.
FEATURES	Medium viscosity water based inks, with good printability, low slip, medium drying rapidity. When the printed ink is completely dried, it has good water resistance. The features of this series make it suitable for many situations: medium quality prints on white and brown kraft and test. The high transfer of this kind of ink allows a good quality/price ratio. This series exists also in the version ready to use: 401 series.
NOTES	For their low slip these products have low rubbing resistance. The high re-washability of these inks allows an easy cleansing of the printing machine (if necessary, we suggest our detergent "INKSOAP", code H820/02A or other detergent).
EXPIRY DATE AND STORAGE	The quality of the product is ensured for 12 months from the manufacture date with the product kept in the original sealed containers. A storage temperature between 1° and 35°C is suggested.
STANDARD PACKAGING	Pails 25 Kg; drums 200 Kg; tanks 500-1000 Kg.



*The aim of these technical data sheets is to inform the customers about our products, but they can not include all printing situations. For this reason the particularities of all printing processes must be considered before use of the described products and we suggest to contact us for further informations.*