

“HYDROSET” INKS

series 405

PRINT TYPE	Flexographic.
MAIN SUBSTRATE	Paper (not suitable for coated supports).
OTHER SUBSTRATES	Card and Cardboard.
RECOMMENDED THINNERS	Water (suggested dilution 15-25%); 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	High viscosity water based inks, with good printability, rubbing resistance. When the printed ink is completely dried, it has good water resistance. The high transfer of this kind of ink allows a good quality/price ratio, for the printing ink quantity per square meter. This series exists also in the version ready to use: 406 series.
NOTES	The high re-washability of these inks allows an easy cleansing of the printing machine. If necessary, we suggest our detergent “LAVARULLI”, code 710/08 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.*