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SERIGRAPHIC INKS TECHNICAL BULLETIN

Series: GLASER 55.000

SEMI-GLOSS CELLULOSE INK

BINDING AGENT: NITRO SYNTHETIC RESINS

SOLVENTS: MEDIUM AND HIGH BOILING ESTHERS AND GLYCOLS

APPLICATIONS

For printing on paper, thin paste-board, Metalacrylate, Acetate, Triacetate, plastics and aluminium laminates and printed metals. GLASER is also used for sliding and dry transfers (decals). The possibility to dry GLASER either by air or by oven treatment guarantees a perfect setting on plastic laminates (as for example: Formica) and on some other types of pre-printed metals.

DIRECTIONS FOR USE:

Dilute ink to 5-10% adding GLASER SLOW THINNER or GLASER QUICK THINNER either for manual printing or with automatic machine.

After printing, wash frames and tools using our BIOSOLV 2000 solvent.

When the print ink surface shows an orange peel effect or when a greater resistance to scratch is required, addition of some drops of ANTIFOAM A/30 improves printing features without damages for subsequent printings.

DRYING

By air, at room temperature, prints are dust off in 10-15'.

Drying is complete in 24 hours.

For printings on metals, dry by oven treatment for 10' - 5' at temperature of 110 - 120°C. max.

A greater drying temperature could cause yellowing of white or pastels colours.

Note: For further details on range of shades, please see our standard color chart.

The values and information we report in our "Technical Bulletin" are the result of experience and numerous tests conducted in our laboratories. However, given the multitude of applications and of the work methods, they are to be considered purely indicative. Therefore, they imply no direct responsibility on our part for the uses the user will want to make of them. The user will have to control with his own mediums whether the product responds to his own necessities.