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SERIGRAPHIC INKS TECHNICAL BULLETIN

Series: 20.000/C

TWO COMPONENTS EPOXY BASE COVERING INK

BINDING AGENT: EPOXIDE RESINS

SOLVENTS: GLYCOLS AND GLYCOLS AROMATIC FREE

APPLICATIONS

For printing on natural and anodized aluminium, steel, copper, bronze, glass (silvering) and, whenever a very good resistance to chemical and physical factors is required.

DIRECTIONS FOR USE

After mixing ink with CATALYST 20.010/C in the ratio of 85: 15 weight/weight, dilute the mass adding 5 - 10% of THINNER S/23.

Other types of thinners are available, according to printing needs.

Shelf life of mixture: approx. 3 4 hours. Rooms temperature can interact on shelf life.

Addition of some drops of ANTIFOAM A/7 improves printing features without damages for subsequent printings.

DRYING

By air, at room temperature, prints are dust off in 15-20' while complete polymerization occurs after 5 - 7 days.

This period can be reduced to 15 - 20' by oven treatment at temperature of 100 - 120°C.

After printing, wash frames and tools using our BIOSOLV 2000 or our THINNER S/23.

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.