

Technical Information

70.F.008 | Non-ink Chemistry | Fountain Solution Concentrates

COMBIDRY® 8200

Fount concentrate for sheet-fed offset accelerating the oxidative drying process of conventional inks

8200 09

for water with a bicarbonate content up to 250 mg/l

8200 19

for water with a bicarbonate content above 250 mg/l

Application

COMBIDRY has been developed specifically for use on offset printing presses with alcohol application units to accelerate the oxidative drying process of the inks. No more than 8 - 10% isopropanol is required.

Special properties

- Remarkable acceleration of ink drying.
- Printing plates run clean very fast.
- Formation of a stable, thin film of fount solution
- Good protection of printing plates
- Prevents stripping of the ink rollers
- Suitable for all types of printing plates
- Meets corrosion standards - approved by press manufacturers

The two versions available allow to adjust the pH value at a product-typical value of 6,0 (± 0.2) with all common tap water qualities. In case of doubt about the correct choice of product, we will gladly analyse your water free of charge.

Quantity to be added

The recommended addition is 4 %.

Labelling

Safety data sheet available on request.

How supplied

10-kg plastic containers
25-kg plastic containers
220-kg plastic drums