



HYDROMASK B60

Fountain Solution for Conventional Inks

DESCRIPTION

Additive specially indicated for conventional inks. It provides high cleaning ability, a plugged pH values between 4.80 and 5.00% depending on the addition and the water hardness. Allow alcohol reductions in a considerable %, even its total elimination (IPA FREE).

APLICACIONES

- Sheet fed offset water / alcohol
- Rotary Continuous paper
- Rotary Labels Form

PROPIETIES

- Good ink-water balance.
- Fast start up.
- Low water consumption.
- For water with hardness between 5 and 18 ° dH.
- Minimizes the accumulation of ink and paper fiber on the rubber.
- Contains corrosion inhibitors.

SPECIFICATIONS

Color	Blue
Density	1,080 g/cc
Plugged values	pH 4.8 – 5.00
Conductivity per 1%	480 µS (micro siemens)

STORAGE

Do not expose to temperatures below 5°C or up to 35°C. Expiration 24 months for closed package and under correct temperature conditions.

PACKAGING

Drum 20 Kg. / Drum 220 Kg. / Container 1000 Kg. /

HOW TO USE

Please add according to the hardness of the water the following percentages of additive. The values are illustrative, adjusting them according to the specific needs of the environment:

- For soft water 5° dH we advise 3% of additive.
- For medium water 11° dH we advise 3 - 3.5% of additive.
- For hard water 18° dH we advise 3.5%-4% of additive.
- We recommend not exceed 5% of additive because it may cause printing problems.

The percentage of Isopropyl Alcohol may vary from 5% to 0% depending of the wet system and the wet battery condition of the machine.

To print without ALCOHOL – IPA FREE we advise to use a 4% of additive.

