

# Hydrolith GT

## Fountain Solution Concentrate for Sheetfed Presses with Direct Dampening Systems



## **Product Usage**

Fountain Solution Concentrate for Sheetfed Offset Presses with Direct Dampening Systems

#### Features and Benefits

- Special surfactants allow to run with less water: quicker ink drying
- NO addition of Alcohol necessary
- Stable ink and water balance: constant printing quality
- Fast start-ups of the plate less paper waste
- Effective Calcium Blocker prevents calcium deposits on ink rollers:
  NO glaze and ink stripping on rollers
- Effective biocides keep the water circulation system clean

#### **Directions**

Addition: 3 - 4% depending on the water hardnesspH-value: 4,8 - 5,3

Hydrolith GT for water qualities up to 15° dH - 270 ppm

Hydrolith GT-H: for water qualities above 15° dH - 270 ppm

## **Technical Specifications**

• form: liquid

• Density: 1,090 g/cm3

• Color: transparant -slightly yellowish/brown

• Odour: mild - characterisitc

• Water miscible: yes

• pH value: 4,8

• labelling: Xi Irritating

## **Packaging**

10 liter cans

## Storage and Shelf Life

storage: not under 6°C, not above 40°C Shelf Life: 12 months keep container tightly closed keep away from direct sun light