

Hydrolith ZR

Fountain Solution Concentrate for Coldset Presses



Product Usage

Fountain Solution Concentrate for Coldset Offset Presses - classic formulation

Hydrolith ZR for water hardness till 15°dH/ 270 ppm

Hydrolith ZR-H for water hardness above 15°dH/270 ppm

Features and Benefits

- Special surfactants allow to reduction of water: faster drying and higher density of the ink
- For use in all dampening systems: spray-, turbo-, brush systems
- Reduces piling and linting on blankets: less press down time for wash ups
- Fast start up of the plate: less waste
- Active plate preservers: no oxidation of the plate after press stops
- Effective Calcium Blocker prevents calcium deposits on ink rollers: NO glazing and roller stripping
- With Corrosion Inhibiting Additive

Packaging

20 liter cans, 200 liter drums, 1.000 liter IBC

Directions

Add 2 - 3% depending on the water hardness for to reach a pH level of 4,8 - 5,3

Technical Specifications

- form: liquid
- Density: 1,10 g/cm³
- Color: transparant -slightly yellowish
- Odour: mild - characterisitc
- Water miscible: yes
- pH value: 4,5
- labelling: Xi Irritating

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