

Hydrolith BS-LA

Fountain Solution Concentrate for Sheetfed Presses



Product Usage

Fountain Solution Concentrate - alcohol reducing - for Sheetfed Offset Presses

Features and Benefits

- Special alcohol reduction additives: allow to reduce the IPA down to 3 - 6%
- Very effective Calcium Blocker prevents calcium deposits on ink rollers: no glazing and ink stripping
- Contains NBA additive that prevents ink bleeding and feed back into the dampening system: clean background
- Water reduction is possible: faster drying and higher density of the ink
- Very stable ink and water balance: safe printing process
- Fast start up of the plate: minimizes waste
- Reduces piling on blankets: less wash down time

Packaging

20 liter cans, 200 liter drums

Certificate



Directions

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

Hydrolith BS-LA

For water hardness from 7-14° dH / 125-250 ppm

Hydrolith BS-LA-H

For water hardness above 14° dH / 250 ppm

Hydrolith BS-LA-S

For water hardness below 7°dH/125ppm

Technical Specifications

- form: liquid
- Density: 1,090 g/cm³
- Color: transparant -slightly yellowish/brown
- Odour: mild - characteristic
- pH value: 4,5
- labelling: Xi Irritating

Storage and Shelf Life

Storage: not under 6°C, not above 30°C

Shelf Life: 12 months

Keep container tightly closed

Keep away from direct sun light