

Hydrolith HS-NA

Fountain Solution Concentrate for Heatset Presses



Product Usage

Fountain Solution Concentrate for Heatset Offset Presses - for printing without alcohol (IPA)

Features and Benefits

- Elimination of Isopropylalcohol (IPA) possible
- Special surfactants allow the reduction of water transfer:

faster drying and higher density of the ink Reduces piling on blankets: less press down time for wash ups Fast start up of the plate: less waste

- Effective Calcium Blocker prevent calcium deposits on ink rollers:
 NO glaze and ink roller stripping
- contains Corrosion Inhibiting Additives

Directions

Add 3 - 5% depending on the water hardness for to reach a pH level of 4.8 - 5.3 for water conditions up to 15° dH / 270 ppm

for water hardness above 15°dH/270ppm: Hydrolith HS-NA-H

Technical Specifications

• form: liquid

Density: 1,075 g/cm3

• Color: transparant -slightly yellowish

• Odour: mild - characterisitc

• Water miscible: yes

• pH value: 4,6

• labelling: Xi Irritating

Packaging

20 liter cans, 200 liter drums, 1.000 liter IBC

Storage and Shelf Life

Storage: not under 8°C, not above 30°C Shelf Life: 12 months

Keep container tightly closed Keep away from direct sun light