

ACEDIN PLANO 4105

Fountain solution for IPA-free printing in sheetfed

KEY CHARACTERISTICS

- Suited for all water qualities
- Dosage: 3 - 4 %
- IPA Dosage: 0 - 8 %
- Suited for conventional ink
- Recommended pH value: 4,8 - 5,2
- Fountain solution for IPA-free and IPA-reduced printing
- Approved by the major press manufacturer
- Density: 1.111 g/ml
- Colour: blue

PACKAGING

1100 kg IBC
230 kg plastic drum
27 kg jerrycan

INSTRUCTIONS FOR USE

Clean the dampening circuit before using the fountain solution.

Set the dosing equipment for correct dosage of the fountain solution.

After completion and circulation through the system check for pH and conductivity and compare with the target concentration values.

TRANSPORT & STORAGE

Store at room temperature.

Protect from freezing, heat above 35 °C and direct sunlight.

For details about health and safety, please consult the MSDS.

RECOMMENDED AUXILIARIES

Rehardner: for optimum water quality

System cleaner: for optimized maintenance of your fountain circulation system

Dampening roller cleaner: to ensure good water transport from dampening tray to printing plate

Deglazer gel: to deglaze rollers and blankets from calcium build up coming from paper, ink and water

FEATURES AND BENEFITS

Stable ink/water balance

- Consistent print quality
- No over-emulsification
- Wide printing latitude

Total elimination of alcohol possible

- Strong cost savings on the purchase of isopropyl alcohol
- Healthier working conditions
- Reduction of VOC

Avoid calcium build up on roller and blankets

- Reduced standstills
- Increased production

Strong buffer

- Ensures a stable pH-value with varying water qualities and different types of paper