

VIVID No Alcohol Fount

Fountain Solution Concentrate for Sheetfed Presses

Product Usage

Fountain Solution Concentrate - with Alcohol Replacing Additives - for Sheetfed Offset Presses

Charactristics

- Special alcohol replacement additives allow to eliminate the use of IPA
- Prevents calcium deposits on ink rollers NO glazing and ink stripping
- stable ink and water balance safe printing process
- fast start up of the plate minimizes waste

Application

Dosage of No Alcohol Fount: 3-4% depending on the water hardness for to reach a pH level of 4.5 – 5.5

Dosage of IPA: 0-4% depending on the circumstances

For a successfull elimination of alcohol it is necessary: Fountain Solution Cooling System, standardized water quality, appropriate adjustment of the rollers, eventually ceramic or special rollers. If standard rollers are in use the ductor speed might be increased considerable. This does not mean that more water is transferred and emulsified into the ink.

Before Fountain system must be cleaned with VIVID System Cleaner.

To convert alcohol dempeing machine to alcohol free printing use IPA for a weak and gradually decrease the % of IPA every day and bring dwon to 0%

Packaging

20 liter cans, 200 liter drums