

FOUNTAIN SOLUTIONS

FS SMF 16



DESCRIPTION

Damping additive for offset sheet-fed.

FS SMF 16 is a new generation additive for high speed presses that allows the elimination or drastic reduction of IPA. Thanks to the combination of the dynamic surfactants, the performances obtained on the prints are excellent.

MAIN FEATURES

FS SMF 16 gives to the damping solution high stability of pH and conductivity values. It guarantees excellent printing results thanks to special substances alternative to IPA.

FS SMF16 contains innovative raw materials that do not allow oxide deposits on the rollers, improving the spreading of the water film on the plate. **FS SMF 16** contains “ecological” substances that bring to the users huge advantages in terms of environmental impact.

ADVANTAGES BENEFITS

1. Damping solution efficient and stable over time, with consequent reduction of regeneration costs
2. Total elimination of oxide from rollers and blankets
3. Strong reduction of waste copies and of relative operating costs
4. Elimination of ink build ups on blankets and on damping rollers
5. Elimination of IPA.
6. Lower environmental impact

INSTRUCTION FOR USE

Dilute **FS SMF 16** at concentrations of 2-4% depending on the water quality, adding a percentage of 2-3% of IPA 100. **FS SMF 16** is recommended for medium waters.

