

FOUNTAIN SOLUTIONS

FS SMF 13 HD



DESCRIPTION

Damping additive for sheet-fed offset presses.

SMF 13 HD is a new generation additive for high speed presses. Thanks to the combination of the dynamic surfactants, the performances obtained on the prints are excellent.

SMF 13 HD works extremely well even with lower IPA quantities.

MAIN FEATURES

SMF 13 HD gives to the damping solution high stability of pH and conductivity values, maintaining at the same time its efficiency. Specific components do not allow oxide deposits on the rollers, thus avoiding the continuous use of de-oxidizers on rollers. SMF 13 HD improves the ink setting increasing the safety in high piles even at high speeds. Recommended for medium-hard waters.

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. Sharper and more brilliant printing
6. Lower environmental impact

INSTRUCTION FOR USE

Dilute **SMF 13 HD** in proportion of 2-3% depending on the water quality, adding a percentage of 5-7% of IPA 100.

