

TECHNICAL DATA SHEET HYDROFIX[®]-B

PRODUCT LINE

8013 19 **FOR WATER WITH A BICARBONATE CONTENT ABOVE
400 PPM**

APPLICATION

Fountain solution additive for sheetfed offset presses with conventional and alcohol dampening systems printing on non-absorbent substrates. The special demands made on the fountain solution additive when printing on non-absorbent substrates, such as films, foils and metals, have been taken into account in its formulation.

When used in alcohol dampening units, a maximum of 8 – 10% alcohol (isopropanol) is required.

SPECIAL CHARACTERISTICS

- Produces a thin, stable film of fountain solution through targeted reduction of the surface tension.
- Enables the formation of a stable film of dampening solution.
- Provides state-of-the-art anti-corrosion protection. FOGRA approved.
- Provides good protection of the printing plates.

PROPERTIES

Product Line	Dosage	pH	Conductivity
8013 19	2% (2.6 oz/US gallon)	5.0 – 5.3	600 - 800 above water, before alcohol

PACKAGING

Plastic Jug 2.5 US gallon 9.46 L
Plastic Drum 55.0 US gallon 208.1 L