

TECHNICAL DATA SHEET REDUFIX®-AF

PRODUCT LINE

8400 09	FOR WATER WITH A BICARBONATE CONTENT BELOW 400 PPM
8400 19	FOR WATER WITH A BICARBONATE CONTENT ABOVE 400 PPM

APPLICATION

REDUFIX®-AF is intended for use in heatset web offset presses with alcohol dampening systems, without alcohol or with low alcohol levels.

Despite the good buffer effect, two versions of **REDUFIX®-AF** are available for use when water qualities with different hydrogen carbonate content are used. A water analysis can be performed to determine which **REDUFIX®-AF** product is optimal.

When using **REDUFIX®-AF**, dampening rollers designed for alcohol free printing should be used. Please ask your roller manufacturer.

SPECIAL CHARACTERISTICS

- No alcohol required.
- Quick recovery of ink densities after blanket wash.
- Formation of a thin, even and stable film of dampening solution due to specific reduction of surface tension.
- Good protection of printing plates.
- Special ingredients prevent ink roller stripping.
- Considerable reduction of linting.
- Corrosion inhibited. FOGRA approved.

PROPERTIES

Product Line	Dosage	pH	Conductivity
8400 09	3% (3.8 oz/US gallon)	5.0 – 5.3	600 – 800 above water
8400 19	3% (3.8 oz/US gallon)	5.0 – 5.3	600 – 800 above water

PACKAGING

Plastic Drum	55.0 US gallon	208.1 L
Tote	250.4 US gallon	947.8 L