

## SunFount CS 950

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**Fountain solution additive for coldset offset.**

### Description / General Properties / Areas of use

SunFount CS productivity s was developed especially for use in Coldset Printing with all kind of damping units.

Standard product: SunFount CS productivity s for water qualities up to 300mg/l hydrogen carbonate.

Just part of the complete range of Coldset Founts from SunChemical.

### Specific advantages

Features (universal fount formulated to meet customers needs):

- Stabilisation of the pH value within the most favourable range for printing
- Good protection of printing plates, no plate corrosion during short machine-down times
- Good and uniform wetting of printing plate, fast ink/water balance by well-calculated setting of wetting behaviour
- Economical concentration of only 2-3 %

Corrosion approval:

- The fount keeps the corrosion limits of MAN, KBA and Wifag
- Approved by MAN, KBA and Wifag

### Technical data

- Dampening system: Turbo/Spray/Brush
- Corrosion behaviour: Inhibited/approved
- Water types: Soft/demineralised (up to 300 mg/l hydrogen carbonate)
- Colour: Colourless
- pH Value(Conc.): 4,7-4,9
- pH Value (Diluted): 4,8-5,2 (depending on dosage and local water quality)
- Specific Gravity: 1,047-1,057 @ 20°C
- Dosage: 2-3%



### Packaging

- 25 kg plastic bottle (one way)
- 200 kg plastic drum (one way)
- 600 kg plastic container (multi use)
- 1,000 kg plastic container (multi use)

### Directions for use

SunFount CS productivity s should be dosed at between 2-3 %.

### General information

When using Reverse Osmosis water we recommend the addiction of 0,5 % AQUATREAT H 5241 for setting hardness in the range favourable for the printing process (8°dH).

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