



# BöttcherFount Laizer

## One-Step Fountain Solution Concentrate

### Uses

BöttcherFount Laizer is a one-step fountain solution concentrate for web and sheetfed presses designed to give very sharp, high quality printing under the highly dynamic conditions of today's high speed offset presses.

### Characteristics

- very sharp, high quality print
- ideally suited for shallow grain CTP plates
- performs very well with super calendered (SC) paper
- operates on a wide range of dampening systems (conventional, brush, Duotrol, Dahlgren)
- prevents ink feedback on the dampening rollers
- proven performer on today's high speed presses at speed over 2000 fpm
- very effective biocide package

### Application

Recommended operating concentration is 4 oz. per gallon and a conductivity of 2950  $\mu\text{S}/\text{cm}$  above the raw water. Operating range can vary depending on press type, dampening system, water quality, inks and plates. Operating range is from 3 to 5 oz. per gallon with operating pH between 3.9 and 4.1 and conductivity from 2200-3650  $\mu\text{S}/\text{cm}$ .

### Technical Specifications

Operating pH:	3.9-4.1
Concentration:	3 to 5 oz/gal
Conductivity:	2200-3650 $\mu\text{S}/\text{cm}$

conductivity will rise 700  $\mu\text{S}/\text{cm}$  per ounce per gallon of water.