



S1 - Safety first for fountain solutions

PRODUCT BROCHURE

The S1 product range from Fujifilm has the target to improve the working environment of the print operator.

Discover the difference Fujifilm can make to your print process.



A total solutions provider





Optimised productivity



Excellent print quality



Reduced environmental footprint



Do you want to go the green way?

S1 stands for "safety first" and is used for products which are particularly safe and environmentally friendly. This without any compromise on quality and performance. As such, S1 products contribute to a safe working environment for the print operator.

In 2013 the german BG ETEM has started to look into the potential risks which can occur from biocides used in fountain solutions. Biocides with the offset printing are necessary to prevent growth of microorganism and algae in the fountain circulation system. But they might have the risk of being skin sensitising, which can lead to allergic reaction in case of skin contact

In many fountain solutions a mixture of CMI/MI is used, which has a high risk of sensibilisation and therefor also a risk for the health of the print operators. Details can be found in an article from BG ETEM in their "betrieb&praxis" from February 2014.

S1 safety-label free founts from Fujifilm are the answer to this. These founts are a series of products which are free of CMI/MI. They contribute to the safety of the print operator without any compromise on quality and performance.

Advantage of S1 founts:

- ▶ Not labelled irritant
- More safe in use for the print operator
- ▶ Health and environmentally friendly formulations

Their technical features are:

- ► Stable ink water balance
- ► Corrosion inhibited
- Strong buffer
- Economical in use
- Suited for all dampening systems
- ► Low damp settings
- Fast start up
- OEM approved





Please contact your local Fujifilm partner or mail to marketing_ffbe@fujifilm.eu



For further information:

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