



ECO Fountain Solution Additive for Sheetfed Presses

K-Supply

K-Supply ECO Fountain Solution Additive for Sheetfed Presses has been specifically developed as an environmentally friendly product for alcohol free high speed sheetfed printing. This product which has been tested and approved at the Komori Graphic Center-Europe does not contain harmful alcohol substitutes such as Butylglycol and is a product not classified according to CLP.

Benefits


- Protects against bacterial contamination.
- Inhibits corrosion.
- Buffer system prevents calcium deposits.
- Stable printing conditions.
- Low water settings and fast cleaning of printing plates.
- Especially suitable in combination with metallic/special inks and low migration ink systems.
- VOC content < 5 %.

Directions

Use only plastic pumps.

Specifications

Product name	K-Supply ECO Fountain Solution Additive for Sheetfed Presses
Application	Fountain solution additive for sheetfed presses. Alcohol dampening units. Water with hydrogencarbonate < 300 mg/l
Colour	Yellow/green Fount solution additive colour may change over time.
Density	1,075 - 1,085 kg/l
Flashpoint	n.a.
Dosing	Dosage 4 % 0 - 5 % IPA
Conductivity	approx. 7 mS concentrated, approx. 290 µS / 1 % addition into fountain solution without alcohol.
Properties	approx. 4,7 - 4,8 concentrated, 4,8 - 5,5 diluted, depending on water quality and dosage
Storage conditions	Use within 6 months. Store at 0 - 35 °C, do not expose to direct sunlight.
Packaging	20 Kg Can

 **Directions for Use:**
For details, please refer to the safety data sheet.