TECHNICAL DATA SHEET

KPN GRAPHIC

DYNAMIC FOUNTAIN (WEB FED)

Multi purpose alcohol type Fountain Solution concentrate

DESCRIPTION OF THE PRODUCT

- This multi purpose fountain solution concentrate designed for allowing most types of lithographic printing presses to run with IPA or alcohol substitution.
- Powerful antiseptic effects, prevents the deterioration of dampening water.

KEY FEATURES AND BENEFITS

- For virtually all presses and dampening systems with adding IPA or alcohol substitution.
- Recommended to use with 5% to 15% of IPA or alcohol substitution.
- Blockades the calcium deposit on inking roller and prevents the roller stripping.

DIRECTION OF USE

- Use at 2% to 4% concentration under the water control management by volume does methods.
 - 1. Prepare diluted solution with 2% to 4% concentration in a circulation tank.
 - 2. Close the water valve on the faucet, and add the prepared solution.

This can halve the amount of solution used compared to the pH management method.

TYPICAL PHYSICAL PROPERTIES

Approximate pH & Conductivity Chart (Ion-exchanged water)		
Dosage	рН	Conductivity (µS/cm)
0%	5.90	1
2%	4.30	856
3%	4.29	1194

OTHER INFORMATION

For industrial use only.

- * Keep out of the reach of children.
- * Do not use near open flame.
- * In case of eye contact, rinse thoroughly with water and call physician.



