

# FountMax Blue 30.30 AF

## Fountain solution for IPA-free printing in sheetfed

### **Key Characteristics**

Suited for all water qualities  
Dosage: 3 - 4 %  
IPA Dosage: 0 - 8 %  
Suited for conventional and UV ink  
Recommended pH value: 4,8 - 5,2  
Fountain solution for IPA-free and IPA-reduced printing  
Density: 1,111 g/ml  
Colour: blue  
Approved by the major press manufacturer

### **Features and Benefits**

#### **Stable ink/water balance**

- Consistent print quality
- No over-emulsification
- Wide printing latitude

#### **Total elimination of alcohol possible**

- Strong cost savings on the purchase of isopropyl alcohol
- Healthier working conditions
- Reduction of VOC

#### **Avoid calcium build up on roller and blankets**

- Reduced standstills
- Increased production

#### **Strong buffer**

- Ensures a stable pH-value with varying water qualities and different types of paper

### **Instructions for use**

Clean the dampening circuit before using the fountain solution.  
Set the dosing equipment for correct dosage of the fountain solution.  
After completion and circulation through the system check for pH and conductivity and compare with the target concentration values.

### **Transport & Storage**

Store at room temperature.  
Protect from freezing, heat above 35 °C and direct sunlight.  
For details about health and safety, please consult the MSDS.

### **Recommended auxiliaries**

Rehardner: for optimum water quality  
System cleaner: for optimized maintenance of your fount circulation system  
Dampening roller cleaner: to ensure good water transport from dampening tray to printing plate  
Deglazer gel: to deglaze rollers and blankets from calcium build up coming from paper, ink and water