

## **HYDROFIX<sup>®</sup>-SF**

Dampening Additive for sheet fed offset printing

### **8265 09**

for water with up to 250 mg/l  
Hydrogencarbonate

### **8265 19**

for water with more than 250 mg/l  
Hydrogencarbonate

#### **Application**

This product is suitable for all sheet fed presses with alcohol dampening systems. It enables to reduce the necessary amount of isopropanol to approx. 8 Vol-%.

#### **Special properties**

- Formation of a thin but very stable film of fountain solution on the surface of the printing plate due to a remarkable reduction of surface tension.
- Very fast cleaning of the printing plates during start up.
- Formation of a stable ink / water balance.
- Very good protection against plate corrosion.

To adjust the pH-value within the optimum range between 5,0 and 5,3 there are two versions of this additive depending on the quality of the used water. In case of any doubt we offer to analyse the water and to recommend the suitable version.

#### **Addition**

The recommended addition is 2 %.

#### **Labelling**

Hazardous Substances Ordinance (GefStoffV): Xi, irritant

#### **How supplied**

10 kg plastic container  
25 kg plastic container  
220 kg plastic drums