

Product - Information

Hacodamp 533

Product - Description:	Fountain solution additive for offset printing
Range for use:	Sheet-fed offset Alcohol damping systems Water with hydrogen carbonate < 350 mg/l
Dosage:	4 % 3- 8 % Isopropylalcohol
Features:	Besides the usual qualities of a modern fountain solution additive, like good clean running features, low water damping and prevention of bacterial attack within the complete mixing system, an especially conceived buffer system prevents against the appearance of calcium carbonate deposits. Further the additive has a high concentration of plate protective raw materials and surface active substances. The product keeps printing blankets and impression cylinder particularly well clean.
pH - value:	4,55 - 4,65 concentrated, 4,8 - 5,8 thinning, depending on water quality and dosage
Conductivity:	4 mS concentrated, ca. <u>470 µS / 1% addition</u> in the fountain solution (without IPA)
Colour:	olivegreen
Density:	1,13 – 1,14 kg/l
Flash point:	> 63 °C
Marks:	„protect against frost“
Container:	10 kg, 20 kg, 60 kg, 200 kg, 600 kg, 1000 kg
Annotation:	Use only plastic pumps to decant this product.