

211 Rolfont AR

Premium One Step Fount

Technical Data Sheet

DESCRIPTION

Formulated by a veteran German expert of Printing Chemicals, 211 Rolfont AR is a perfectly balanced blend of lubricating and moisturizers coupled with world-class wetting agents. This product has practically demonstrated its ability to overcome on-press problems like ghosting, striking and picture framing. The product performs well as a one-step fount and works in conjunction is a new, high technology fountain solution formulated to help eliminate picture Framing by using a unique proprietary additive package. In conjunction with Falcon 301 Alcoban AR, it allows the printer to reduce water roller speeds and obtain the best possible ink/water balance. It is compatible with UV, Hybrid, Metallic and conventional inks. Falcon 301-Alcoban AR as well as IPA dosed at minimum levels. 211 Rolfont AR it drastically reduces the dampening curves and obtain the best possible ink/water balance. It is compatible with UV, Hybrid and a wide range of conventional inks.

DIRECTIONS FOR USE:

Thoroughly clean the dampening circulation system using Falcon 105 Fount System Rinse and run clean water before charging the tank with this product. For One-step application on Alcohol dampening systems maintain a dosing of 4% i.e. add 40 mL of 211 Rolfont AR to 960 mL of soft to medium hard water. For two-step application maintain a dosing of 2.5 to 3% along with IPA dosing between 3 to 4% OR along with IPA replacement product Falcon 301-Alcoban AR to be dosed between 1 to 2%. Dosing

FEATURES AND BENEFITS:

- o Helps overcome chronic on-press problems like ghosting, striking picture framing.
- o Compatible with for UV, Hybrid and a range of Conventional inks.
- o Fast Ink water balance. Improves speed of Ink drying.

SPECIFICATIONS:

Appearance: Pink Coloured Solution
Boiling Range: > 100°C
Specific Gravity: 1.120 - 1.130 g/ml @ 25 °C
Volatile contents: Approximately 61% w/w
pH: Concentrate: 4.60 - 4.80;
2% with demineralised water: 4.50 - 4.60
Solubility in water: Soluble in all ratios.
Flash Point: > 100°C

PACKING :

05 LTRS X 4 pcs
25 Ltrs Cans
210 Ltrs Barrels
1000 Ltrs Tote Tanks

HMIS RATING

HEALTH	1
FLAMMABILITY	0
REACTIVITY	1
PERSONAL PROTECTION	B

