



ROTO PLUS 7000

Fountain solution for heat-set web-fed presses (with oven)

WATER VALUES TO BE USED : hardness : 5-14 °dH (9-25 ° French degrees)

Conductivity : 250-550 µS/cm

Use instructions

- **Recommended dose : 3÷4%**
Conductivity = 2000÷2200 µS/cm
Recommended alcohol dose : 0÷5%
- Prepare, out of the machine, the reference blend, record the pH and conductivity values and then proceed to prepare the working solution in the machine. Afterwards, check that values are kept as the sampled reference.
Reference values at 3%: pH= 5.06 ÷ 5.16
Conductivity = 1637÷1837 µS/cm

Important

- We recommend the careful cleaning of dosage and circulation systems before using the just mixed solution.

Main characteristics

- Excellent also for use on sheet fed machines
- Effective for soft and medium hardness water.
- Suitable for all wetting systems
- Tested and certified for Heidelberg, Man Roland and KBA.
- It keeps stable the pH
- It allows quick and clean start ups
- High stability, thanks to the low level of the emulsion
- Excellent paper release and minimum quantity of paper and ink residues on blankets.
- It contains a high charge of modern bactericides and anticorrosion agents.
- Last generation components considerably reduce foaming

Physical characteristics (concentr. solution)

Physical state	Green solution
Density	1,125 Kg/lit
pH 25°C	4,65
Conductivity (25°C)	9000 µS/cm

Certifications: FOGRA



Safety

Read the safety specifications before using this product.

Packing

20 litres cans
200 litres drums
1000 litres tanks

Storage

- Store at room temperature, in dry and well-aired place
- Keep far from heat and direct sunlight.
- Keep closed the containers.
- Storage time : 12 months from production date.



imaf S.p.A.

Industria Materiali Fotochimici
Via Galvani, 2 - 20068 Peschiera Borromeo (MI)
Email: info@imaf.it - internet : www.imaf.it
Tel. ++39 0255302615 - ++39 0255302643