

UNIFOUNT TTK 4000

Fountain solution for coldset web-fed presses (without oven)

WATER VALUES TO BE USED : hardness : 8-12 °dH (14-21 ° French degrees) Conductivity : 300-450 µS/cm

Use instructions

• Recommended dose: 3÷4%

• Alcohol concentration : $0 \div 5\%$

• 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% concentration: pH= $4.92 \div 5.02$

Conductivity = $2100 \div 2300 \,\mu\text{S/cm}$

Important

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

Main characteristics

- Additive for coldset web presses, for all wetting systems, particularly suitable for spray systems.
- FOGRA tested and certified for Man Roland and KBA.
- Effective for medium hardness water
- It keeps stable the pH
- It allows quick and clean start ups, even after long machine standstills (plates change)
- It allows to spread a thin and uniform dampening solution film on rollers and plate.
- Excellent paper release and minimum quantity of paper and ink residues on
- blankets.
- It contains a high charge of modern bactericides and anticorrosion agents.

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 container.
- Storage time: 12 months from production date.

Physical characteristics (concentrated solution)

| Appearance | Colourless liquid |
|---------------------|-------------------|
| Density | 1,110 Kg/lt |
| рН 25°C | 4,10 |
| Conductivity (25°C) | 18.500 μS/cm |

Certification: FOGRA



The information given in this sheet is to be considered reliable and is provided in good faith but guarantee.

Specifications subject to change without notice.

without



