

# **KAPPAWET T 37**

## Water-soluble, low-foaming wetting and scouring agent

Chemical composition	preparation of fatty alcohol ethoxylates and EO-PO-adducts
Appearance	colourless, clear liquid
pH-value 20 °C	approx. 8.5
Density 20 °C (g/ml)	approx. 1.02
Ionic charge	nonionic

#### **Function**

KAPPAWET T 37 is a special combination of surfactants

- shows good wettability as well as excellent detergency.
- is comparatively low-foaming.
- is free of defoamers and other water-insoluble substances.
- is alkali-proofed up to approx. 100 ml/l NaOH 38 °Bé.
- is easy to handle as it is liquid and soluble in cold water.

#### **Application**

KAPPAWET T 37 is effective as a scouring and bleaching auxiliary especially in discontinuous processes. The product is low-foaming and nevertheless completely water-soluble.

KAPPAWET T 37 does not leave insoluble residues on the material. Therefore formation of stains during dyeing or not sufficient effects during water repellency, caused by the surfactant, can be ruled out. The absorbency achieved with KAPPAWET T 37 is "real" and not the result of surfactant residues in the fabric.

Recommended application levels:

Long liquor ratios

• 1 - 2 ml/l KAPPAWET T 37

Padding process

• 5 - 10 ml/l KAPPAWET T 37

#### **Dilution instruction**

KAPPAWET T 37 can be diluted with cold water at any ratio. The product can be added directly to the bleaching liquor.

### Storage

KAPPAWET T 37 remains stable for at least 1 year if stored properly and cool in a tightly closed container.

# Contact KAPP Chemie info@kapp-chemie.com +49 / 6772 / 9311-0

