

WEGALAN CW Conc.

Strong wetting agent with good emulsion capacity and high detergency

Properties

- is compatible with anionic and nonionic products.
- is not substantive; then, is qualified for continuous procedure and standing bath.
- is has very good dispersing power.
- has extraordinary wetting and emulsifying effect at all temperatures.
- imparts high absorbency and a maximum degree of whiteness.
- is particularly suitable for using in desizing, scouring, bleaching, dyeing baths.
- is resistant to acids, alkaline, electrolytes and water hardness at all temperatures.
- removes and keeps in dispersion pollutions as waxes and pigments during boiling-off process.

Field of application

- Substrate** : cellulosic and its blends
- Aggregate** : all batch, semi-continuous, continuous systems
- Operation** : desizing, washing, boiling-off, scouring, bleaching, dyeing as a wetting agent

Characteristics

- Type of product** : alkansulfonate and fatty alcohol polyglycol ether
- Ionic nature** : anionic
- Appearance** : clear colorless liquid
- pH of 1% sol.** : neutral

Application

Dissolving method : can be easily diluted with water.

Guide recipes : It is added to the bath either directly or after pre-dilution with water.

Due to kind of fibers, 1-3 g/l related to L:R= 1:10 in long baths

2-8 g/l related to pick up 100% and dry in wet.

Storage stability : 12 months in closed original containers.

The indications given herein correspond to practical experiences. Owing to the differences in local conditions they cannot claim to be complete, so that any liabilities - also with a view to claims of third parties - are excluded.