



TEXOLEVE 850 (TDS) **Auxiliary / Dispersing agent for the textile industry**

Texoleve 850 is highly efficient Dispersing for insoluble and sparingly soluble calcium salts, pectin's and other impurities, and this prevents the build-up of these substances on machine surfaces or on goods being processed. Precipitation of hardness salts is prevented and liquor stability is vastly improved by the excellent protective colloid function.

PROPERTIES:

- Chemical Character : Anionic
- Appearance : Yellowish Liquid
- Ionic Character : Anionic
- pH value of 10% solution: approx. 8±1
- Solubility : Soluble in Water 400 g/l

STABILITY:

Texoleve 850 has a good stability to hard water, acid, alkalis and electrolysis.

Texoleve 850 is compatible with anionic and non-ionic product.

DYEING:

Texoleve 850 is a very suitable Dispersing agent for dyeing of polyester, triacetate fibers with disperse dyestuffs, blends of polyester/ cotton with disperse, reactive or metal complex dyeing of cellulose fiber with vat dyes.

- Dyeing by the continuous, Pad batch or exhaust method with vat, reactive, direct, Sulphur, naphthalol as well as type where it prevents the disturbing effect of hardness forming salts on the dye solubility disperses any prematurely oxidized dye and thus improves the depth, levelness and fastness properties of the dyeing.
- Texoleve 850 will effectively sequester the alkaline earth metal salt present in hard water without removing the metal ions present in some dyes. The concentration required will depend upon the hardness of the water and will typically fall within the range

0.5 – 1g/L Texoleve 850



WASHING OFF DYEING AND PRINTING:

Texoleve 850 is highly suitable for the use in the washing off of dyeing and printing on cellulosic fibers and their blends with synthetic fibers. The product improves the rubbing and wet fastness properties, especially of dyeing and printing with reactive dyes.

0.5 – 1g/L Texoleve 850

PACKING:

Drum	:	120 Kg
Storage	:	Store in a tight capped condition avoid sunlight