

## SAPOLJET 817

Anionic, non-foaming dispersing product for dyeing synthetic fibers and in particular polyester and blends.

### Chemical-Physical Characteristics:

Chemical constitution:	Sulphonated naphthenic derivative
Ionic charge:	Anionic
Physical aspect:	Slightly viscous liquid
Color:	Brown
pH (5% sol.)	8 ± 1
Dissolution:	It can be mixed in any ratio with hot and cold water or added directly to the treatment baths.

1

### Properties - Applications:

Excellent resistance to hard water, excellent stability to diluted acids and bases, insensitive to oxidants and reducing agents.

SAPOLJET817 is a product particularly suitable for dyeing operations with disperse dyes, vats or naphthols, due to its dispersing characteristics even at high temperatures.

It also has an equalizing and protective colloid action. It does not foam.

In dyeing with vat dyes, the reduction of dyes is facilitated and their precipitation is prevented. It is also used in the tincture of leukoesters.

### Doses of use:

Vat and leukoesters: 6 - 8 g / L

Disperse: 1 - 3 g / L

Naphthols: 12 - 15 g / L In this dye it improves the stability of the naphtholizing baths with consequent improvement of the rubbing fastness.

Dispersed and acids (e.g. metalized 1: 2): 0.5 - 2 g / L Applicable also in the presence of carriers.

The above information is only indicative and without any guarantee on our part for use. Please contact our technicians for assistance and for anything not mentioned in this document. The data contained in this sheet are not to be considered specific.