

Revisione del 11/11/2020

## **NOVALENE 113**

Wetting, deaerating, low foaming product for the purge and dyeing of fabrics of vegetable and synthetic origin. Suitable for bleaching treatments.

## **Chemical-Physical Characteristics:**

Chemical constitution:	Modified Alkyl polyglycol ether and Polyether siloxane.
lonic charge:	Non ionic
Physical aspect:	Clear colorless liquid
pH (5% sol.):	6.5 ± 1
Solubility:	Soluble
Stability:	Good with acids, alkalis and hard waters
Compatibility:	Good with all products

## **Applications:**

NOVALENE 113 reduces the surface tension of aqueous systems allowing, in the impregnation processes, to obtain a rapid and homogeneous absorption of the bath even with very beaten and difficult wettability fabrics

NOVALENE 113 is stable in hard water and alkaline baths and develops its wetting action both cold and hot. The product has been specially designed for wrapped materials, such as cones, but is suitable for use whenever it is necessary to increase the wetting power. It can be used in both continuous and discontinuous processes; in classic dyeing processes such as particular technologies, such as spray, foulard etc.

NOVALENE 113 is compatible with all the usual classes of dyes, but it is advisable to carry out preliminary tests.

## Dosage:

- In circulating bath appliances, we recommend using 0.5-2 g / L
- In the case of particularly textured fabrics, it is advisable to increase the doses up to 3-5 g / L

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.



