

# POLYWASH NT Conc.

Special washing agent for different kind of fibers

- Properties** :
- is compatible with anionic and nonionic products.
  - is qualified for continuous procedure and standing bath.
  - has high detergency and wet stripping ability for different processes.
  - removes dirt, impurities, oil and waxes from fiber surface and suspends it.
  - is a suitable detergent for different processes; pre-washing and after-washing
  - is an universal and strong scouring agent for the pretreatment process.
  - is resistant to acids, alkaline, electrolytes and water hardness at all temperatures.
  - is usable in mercerizing and bleaching processes which is because of its resistance to strong alkaline and because of sulphonated combination, causes a strong wet ability and penetrating feature on the fibers.

## Field of application

- Substrate** : all textile fibers especially cellulosic and its blends except acrylic fiber
- Aggregate:** all kind of washing machines
- Operation:** pre-washing, wetting in boiling-off, peroxide, bleaching and also after-washing

## Characteristics

- Type of product** : mixture of surfactants
- Ionic nature** : anionic
- Appearance** : clear colorless liquid
- pH of 1% sol.** : Neutral

## Application

- Dissolving method** : easily dilutable with warm water.
- Guide recipes** : 2.0 – 4.0 ml/l POLYWASH NT Conc.

**Storage stability** : 12 months

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.