

# ACTADISP APH

## Levelling, Dispersing, and Buffering Agent for Polyester Dyeing.



### Chemical Nature

Blend of organic products



### Ionic Nature

Cationic



pH  
2-3



### Physical Appearance

Brownish Liquid



### Solubility

Soluble in water



### Fabric Type

PES



### Storage

12 months, 25-35 °C.



### Health & Safety

SDS available upon request



### Product Feature

- **ACTADISP APH** is an acid product with a buffer effect for dyeing at boiling point or HT for PES, which maintains the acid pH needed during the entire process.
- It has an important dispersing effect at room temperature, maintained during the dyeing process.
- **ACTADISP APH** does not produce foam and is an ecological product.
- **ACTADISP APH** does not present saturation problems on PES fiber on pale shades dyeing; it is very suitable for dyeing on PES / CELLULOSE blends in a unique bath.
- Allows the dye to migrate evenly during the dyeing process, leading to a uniform shade.



### Application

- On jet, dyeing cylinder, cross-wound bobbin, flock packing.
- **ACTADISP APH** is applied 2– 2.5 g/l or depending upon the water hardness of the dyeing bath.



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Information concerning the safety regulations can be taken from the Material Safety Data Sheet of this product. We reserve the right to modify the product and technical leaflet. Our department for applied technique is always at your service for further information and advice.