



## TECHNICAL INFORMATION

### SEGACID ERN

Acid buffer is used in the dyeing of polyester fibers .

- Provides the pH value of the dye bath to remain constant due to the buffer effect at acidic pH during the dyeing opolyester fibers.
- It provides a smooth dyeing which is performed with pH sensitive dyes thanks to this feature.

## PROPERTIES

Appearance	Colorless liquid
Chemical character	Aqueous solution of organic acid
%1 pH	2.0–3.0
Density	1.01 – 1.07 g/cm <sup>3</sup> (20 °C)
Solubility	Easily soluble in water

## CONTENT OF APPLICATION

**Recommended amount of usage:** 0.5–1.5 g/L Segacid ERN

## PRECAUTIONS

**Storage :** 12 month under normal condition and original container

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