

Accelerator PE

Accelerator for high temperature dyeing
of Polyester and its blends

Feature:

Pale yellow liquid, slightly acidic giving in water a fine stable emulsion

Chemical Nature:

Mixture of self-emulsifying aromatic compounds

Ionic Character:

Anion active

Characteristics:

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- Is a strong and efficient carrier suitable for dyeing polyester and its blends at high temperature (125°C - 135°C) and high pressure.
- Has a good leveling effect and can be used also as an accelerator and leveling agent.
- Has no foaming property and therefore it is suitable for rapid jet dyeing machines.
- Is stable to hard water, electrolytes and alkalis.

Quantity to be used:

1:3 g/L according to shades and temperature.

Storage:

Accelerator PE is stable for 1 year when properly stored in closed container, avoid direct sunlight and temperature below 0°C.