

TECHNICAL INFORMATION

SEGALEVEL PL

Nylon leveling agent

It regulates the affinity of nylon dye and supports the affinity of the dyes evenly in the tone of the color.

- It provides correct dyeing by arranging the affinity in nylon fibers which attracts dye especially at very low temperature.
- · It is a migration material.
- It increases penetration of PA dye and ability of built-up into the fabric.
- It is used for removal of the incorrect dyeing.
- · It is a good washing agent for removing unfixed dye from fabric to bath for PES, CO and PA.

PROPERTIES

Chemical Structure	Special surfactant
Appearance	Yellowish orange liquid
Ionic Character	Amphoteric
pH	7.5-9.5
Solubility	Can be diluted easily with water

APPLICATION

PA dyeing; positively charged Segalevel PL neutralizes the anionic dye. Dye shooting (affinity) will be lower. It prevents dye shock.

For PES, CO PA; It allows to get to the bathroom from the fabric of unbound dye to the fabric and good washing agent.

Recommended Amounts

PA dye bath 0.5 - 2.0 g/L Segalevel PL PA and WO dye repair bath 2.0 - 4.0 g/L Segalevel PL

PRECAUTIONS

Segalevel PL in contact with the skin should be washed off with water. Prolonged exposure should be avoided.

Storage: The storage life in original package at 0-40 °C is 12 months...

Paints, pigments, and most of the chemicals are patented by Sozal Ltd or its subsidiaries in various industrial countries. The information and recommendations presented here have been created with great care, but they may not include every possible situation. These information and recommendations are non-binding guidelines and must be adapted to the conditions in force. Moreover, no liability is accepted for the non-written application areas and methods. Information and protective measures that are required to be specified can be obtained from the Safety Data Sheet.