

GOLDLEVEL E-PES

This product is a detergent, dispersant and leveling for dyeing of polyester.

Fields of Application:

- Dyeing of polyester and blends.

Features:

- Excellent dispersant power.
- Excellent leveling effect.
- Good Emulsifier for oils.
- This product meets the parameters required by the OEKO-TEX® certification.
- This product fits within the requirements of the REACH regulation (Registration, Evaluation, Authorization and Restriction of Chemicals, Union Europe).

Physicochemical parameters:

Appearance	Clear yellow liquid
Chemical Nature	Aqueous composition of surfactants.
Ionic character	Anionic
Solubility (sol.10% w/w)	Soluble at 25°C under stirring.
Active Matter (%)	22.0 – 24.0
pH (as such, 25°C)	5.5 – 7.0
Compatibility	Compatible with nonionic and anionic products, but it is recommended to pre-test.
Stability in the Application	Stable to hard water. Stable to acids under normal application conditions.

Application:

In the exhaust dyeing	1.0 to 4.0% of Goldlevel E-PES, Compound for PES.
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For data of security, ecological and toxicological, see the Safety Data Sheet (SDS).

Note: Given the variety of substrates and processes applications, the information here provided with fidelity, should be understood as a tool for guidance, therefore we cannot be responsible for any damages resulting from in inappropriate use. The data contained in this bulletin are based on current knowledge and current applications of our products performed. Additional information may be obtained from our technical department.
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