



TECHNICAL INFORMATION

SEGALIN F Liq.

Polyester Washing Agent

- It used for washing synthetic fabrics.
- Segalin F liq. helps solubilize the cationic dye.
- It used for dyeing synthetic fibers for reduction of washing agent and the dispersing agent.
- It added as emulsifying ingredients in pigment printing paste

PROPERTIES

Chemical Structure	Mixture of fatty acid alcohol ethoxylate/propoxylate
Appearance	Slightly turbid liquid
Ionic character	Nonionic
pH	6.0 –8.0
Density	~1,0 ±0,05 g/cm ³ (20 °C)
Solubility	Easily soluble in water
Durability	Acid, alkali, salt, hard water, anionic /nonionic and cationic material; good

APPLICATION

For washing polyester and polyamide fibers

0.25– 1.0 g/L Segalin F

0.5–2.0 g/L Soda

60–80 °C 20–30 min.

Wool fiber and wool blends

Medium dark colors : 0.5–1.0 g/L Segalin F
0.5 g/L Sodyum Hidrosülfid
70°C 20 min. / Durulama 50 °C 10 min.

Light colors : 0.5–1.0 g/L Segalin F
70°C 20 min. /Durulama 50°C 10 min.

Washing after printing

0.2–1.0 g/L Segalin F

PRECAUTIONS

Storage: 12 months under normal condition and original container

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