

SOLVENTOL Conc. Eco.

Special scouring and stain removal agent for all types of textiles

Special properties:

- Removes greases , oil, metal and graphite-containing impurities
- Can be used for after treatment washing
- Optimizing the water and time consumption
- Suitable for both knitting and weaving fabrics
- Suitable for continuous and discontinuous processes

General properties:

Chemical bases: mixture of fatty acid derivatives and organic solvents

Ionicity: anionic

Appearance: colorless liquid with medium viscosity

Dilution: soluble in water in room temperature and can be added to dye bath easily

Application technique:

1. Continuous Reactive dyeing process :

- First bath: washing with 40°C water for 30 min
- Second bath: washing with 60°C water for 20min
- Third bath: washing with 0.5g/l **SOLVENTOL Conc. Eco.** at 98° C water for 30 min.
- Fourth bath: washing with 0.5g/l **SOLVENTOL Conc. Eco.** at 98° C water for 30min
- Fifth bath: washing with 98°C water for 20 min
- Sixth bath: washing with 98°C water for 20 min

2. Discontinuous Reactive dyeing process :

A. *Pale shades:*

- First bath : washing with cold water for 10 min
- Second bath: washing with 60°C water for 20min
- Third bath: washing with 0.65 - 0.85 g / l **SOLVENTOL Conc. Eco.** at 98° C water for 15-20 min
- Fourth bath: washing with 80° C water for 30min
- Fifth bath: washing with 40°C water for 20 min

B. *Dark shades :*

- First bath: washing with cold water by over-pouring for 30 min
- Second bath: washing with 60°C water for 10 min
- Third bath: washing with 60°C water for 10 min
- Fourth bath: washing with 1 - 1.5 % g / w **SOLVENTOL Conc. Eco.** at 98° C water for 20min
- Fifth bath washing with 80°C water for 20 min
- Sixth bath washing with 40°C water for 20 min

3. For more the stains or oil spots on fabrics the following way is suggested:

Add 0.2-0.5 of goods weight **SOLVENTOL Conc. Eco.** to the bath and continue at 40°C for 10 min and then rise up the temperature within 60 min to 90 °C and continue for 40 min.

Packing:

120kg drum