GOLDWET AOL

Concentrated nonionic wetting.

Fields of application:

- Enzymatic or oxidative desizing.
- Scouring of cellulosic, synthetic fiber and their blends.
- Simultaneous pre-treatment and dyeing process.
- Bleaching with sodium hypochlorite, hydrogen peroxide and others.
- Subsequent washing process to dyeing and printing.

Features:

- Due to its high detergency power provides good hydrophilicity to the cellulosic fibers.
- It has high wetting power.
- Due to its high concentration, it is used in small quantities.
- Universal application.
- It facilitates the removal of hydrolyzed reactive dyes in subsequent washes to dyeing and printing.

Physicochemical parameters:

Aspect	Translucent colorless liquid.
Ionic character	Nonionic.
pH (sol. 1% w/w, 25°C)	5.5 – 8.0
Active matter (%)	Min. 89.0
Compatibility	Compatible with cationic, anionic and nonionic products, however it is recommended previously tests.
Application stability	Stable in alkaline bath (up to 11°Bé at room temperature and at 90°C of NaOH). Stable in saline, acid bath and hard water.

Application:

Discontinuous	- 0.1 – 1.0 % Goldwet AOL.
Continuous	- 0.3 a 1.0 g/l Goldwet AOL. - Pick-up 80 to 120%

For data of security, ecological and toxicological, see the Safety Data Sheet (SDS).