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).

Note: Given the variety of substrates and applications processes, the information provided with fidelity should be understood as a guidance tool, therefore we cannot be responsible for any damages resulting from an inappropriate use. The data contained in this technical informative are based on current knowledge and applications of our products performed. Additional information can be obtained from our technical department. Review: 02/27/2018.



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