

## **MEGSOL KSI**

Non-foaming Rapid Wetting Agent

**COMPOSITION** Mixture of surface-active agents

IONIC TYPE Anionic

APPEARANCE Colorless, viscous liquid

PROPERTIES MEGSOL KSI is a rapid wetting agent

Does not cause foam.

Provides very good penetration especially in bobbin and pad dyeing.

Is a very good dispersing agent.

Can be used in printing pastes. Is stable to hard water, acids, oxidizing agents, reducing agents and electrolytes. Gives a hydrophilic character to the fiber.

Can be used to retain humidity in cellulosic fibre.

Can be used as a wetting agent in the carbonisation process of wool. Prevents felting of wool and acts as a fiber protector. Is a good emulsifier for oils and waxes. Is not stable to high caustic concentrations. Is not suitable for mercerisation process.

## **APPLICATION**

Boiling	1.0 - 2.0 g/l
Dyeing	1.0 - 2.0 g/l
To increase hydrophility (40 °C, 15 minutes)	1.0 - 2.0 g/l
Sizing bath	0.5 - 1.0 g/l

**STORAGE** Storage is 1 year in its original package and at room temperature.

**PACKING** 60 kg drum, 200 kg barrel and 1ton container.