

COMPOSITION

A synergic combination of surfactants.

IONIC TYPE

Anionic

APPEARANCE

Colorless liquid.

PROPERTIES

Provides a rapid wetting effect.

Provides good penetration especially in bobbin and pad dyeing.

It is stable to hard water, acids, oxidizing agents, reducing agents and electrolytes.

It is a very good dispersing agent.

Gives hydrophilic character to the fibre.

Can be used to retain humidity in cellulosic fibre.

Can be used in printing paste.

Can be used as a wetting agent in the carbonisation process of wool, prevents felting of wool and acts as a fibre protector.

It is a good emulsifier for oils and waxes.

It is not stable to high caustic concentrations.

Is not suitable for mercerisation process.

APPLICATION

Boiling	0.5-0.8 %
Dyeing	0.3-0.5 %
To increase hydrophilicity (15 minutes at 40°C)	0.5-0.8 %
Sizing bath	0.3-0.5 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.