

## Technical information

Textile Chemical

Softening Agents

Rockasoft TTH is a hydrophilic low foaming softening agent which imparts a very soft and pleasant feeling to cellulose & synthetic goods.

It is extremely suitable for terry towel goods. It is non-yellowing and, hence suitable for both white dyed goods. It does not affect dye shade.

### Properties:

Appearance: Clear watery liquid

Nature: Modified organ silicone

Ionity: Amphoteric

pH (1:10 solution):  $5 \pm 1$

Activity:  $23 \pm 1$

Safety: According to our best experience, it hasn't any harmful effect on health.

Packing: ??

# Rockasoft TTH

### Applications & Recommendation

Rockasoft TTH can be used in both exhaustion and pad method.

In exhaustion method, 1 - 5% on weight of fabric at PH 5 - 6 and 40 - 50°C temperature for 15 - 30 minutes is used and for pad method 10 - 70 g/l pad is used in dry condition. For both applications, required quantity of Rockasoft TTH is diluted five times with warm water (55 - 60°C).

This dispersion is then added into the treating bath.

During dilution, water is slowly added to the Rockasoft TTH with continuous stirring.

**NOTE:** According to our best knowledge and technical experiments, the above data is true and accurate. Regarding to variety of consumption procedures, it is recommended to evaluate the information before use.