







## **Technical information**

**Textile Chemical** 

Rockafix ED

Fixing Agents

Rockafix ED is a very strong direct and reactive dye fixing agent for the improvement of the wet fastnesses.

## **Properties:**

Appearance: Colorless liquid

Nature: Modified polyalkyl amine formaldehyde

**Ionity: Cationic** 

pH (1:10 Solution): 7 ± 1

Solubility: Soluble in cold water

Storage conditions: Unlimited in cold and dry place

Safety: According to our best experience, it hasn't any

harmful effect on health.

Packing: ??

## **Applications & Recommendation**

Rockafix ED is used for the improvement of the wet fastness of direct and reactive dyeing. It causes a resistance improvement of the fastness to water, washing and perspiration. The product shows very good effects with relatively small application quantities. Also in case of certain reactive dyeing, where a complete removal of the hydrolyzed dyestuff portion with soaps is impossible an after treatment with Rockafix ED improves the wet fastness. Rockafix ED is diluted with cold or warm water.

The application quantities depend on the color intensity and dyestuff and are 1 - 3% for the exhaust process in the PH range of 5 - 6 at 40 - 50°C for 20 - 30 minutes and 5 - 15 gr. /L for the continuous process.

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.

No. 47, South Iranshahr, Tehran-IRAN

Phone: +98 21 8884 3227 Fax: +98 21 8884 7639

www.rockchemie.com info@rockchemie.com