## **MONORAX-DRN**

### - Fixing Agent For Reactive And Direct Dyestuffs

**MONORAX-DRN** is a wet fastness improving agent which is applied to cellulose-based fibers such as cotton and so on. It shows excellent efficiency as a group of non-formalin without additionally adjusting pH of product dyed with reactive and direct dyestuffs.

#### **\* SPECIFICATION**

\* APPEARANCE

Yellowish Brown Liquid

\* IONIC NATURE

Cationic

\* pH (1% aq. Sol'n)

 $7.0 \pm 1.0$ 

\* SP.GR(at 25°C)

 $1.05 \pm 0.05$ 

\* SOLUBILITY

Easily soluble in cold water.

\* STORAGE STABILITY

Min. 1 year under cool and dry conditions

when stored in original sealed, packaging.

\* COMPATABILITY

**MONORAX-DRN** has good compatibility with nonionic and cationic materials but the combination with the usual chemicals may deteriorate its efficiency. Therefore single use is recommended.

#### **FEATURES**

- MONORAX-DRN imparts excellent washing fastness, water fastness, perspiration fastness and sea water fastness on Cellulose-based fibers such as cotton, etc.
- 2) It does not cause a change of color of products dyed.
- 3) It deteriorates very little light and Cl<sub>2</sub> fastnesses.
- 4) It is very little harmful to a human body because it is a group of non-formalin.
- 5) It is convenient to use **MONOREX-NRD**, because it does not need to adjust pH with acid or alkali such as NaOH.
- 6) It is environmental-friendly product as APEO-free and NPEO-free.

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### - Fixing Agent For Reactive And Direct Dyestuffs

\* APPLICATION
FIBERS

Suitable for Cotton fiber

Recommended use levels are  $1\sim5$  g/ $\ell$  according to kinds, density and types of fibers and the concentration of color.

**HOW TO USE** 

Treatment method : Dipping Method
 Treatment condition : 50~60°C×20min.
 Amount required of MONOREX-NRD

Color	Light Color	Middle Color	Dark Color
MONOREX-NRD	1-2g/L	2~3g/L	3~5g/L

♦ PACKAGE

120 Kgs NET IN DRUMS.