

DUREX-RT

- Powerful Penetrating Agent For Printing

DUREX-RT is a powerful penetrating agent for printing which shows excellent penetrating ability in printing of various natural and synthetic fibers.

◆ SPECIFICATION

* APPEARANCE	Light Yellowish Liquid
* IONIC NATURE	Nonionic
* pH (1% aq. Sol'n)	7.0 ± 1.0
* SP.GR(at 25°C)	1.05 ± 0.05
* SOLUBILITY	Easily soluble in water and polar solvent.
* STORAGE STABILITY	Min. 1 year under cool and dry conditions when stored in original sealed, packaging.
* COMPATABILITY	Compatible with anionic, nonionic and cationic materials.
* ECOLOGY/TOXICITY	Refer to MSDS

◆ FEATURES

- 1) **DUREX-RT** is well mixed with various printing color pastes for printing based on Alginate, CMC, Crystal gum, Locust bean gum and Guar gum derivatives and it never separate from printing color pastes.
- 2) **DUREX-RT** is nonionic and compatible with dispersing, acid, reactive and cationic dyestuffs. So it is an excellent penetrating agent which does not cause troubles in printing fibers.
- 3) **DUREX-RT** improves discharge printing efficiency by its excellent penetrating ability when it is used together with printing color pastes for discharge printing such as Threne, Stannous Chloride and Alkali discharge printings.
- 4) It is environmental-friendly product as APEO-free and NPEO-free.

◆ APPLICATION FIBERS

Suitable for all fibers such as Polyester, Cotton, T/C, etc.

◆ HOW TO USE

Recommended use levels are 5~30g/l according to kinds, density, thickness and processes of fibers.



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◆ **RECOMMENDED RECIPE**

To use **DUREX-RT** is more effective in case of printing as below.

- 1) In case that the goods printed unevenly is produced by insufficient the color pastes.
- 2) In case that the white ground is showed because the color paste can not be penetrated into thick textiles such as velvet, suede, towel, etc.

◆ **NOTICE**

Please in printing natural fibers, use less than the standard use levels.

◆ **PACKAGE**

120 Kgs NET IN DRUMS.



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