

UVIS-PR

- Light Fastness-Improving Agent For Polyester Fiber

UVIS-PR is a light fastness-improving agent with excellent efficiency, which can be used for the combination with other auxiliaries in same bath or after treatment in dyeing polyester fiber with disperse dyestuff.

◆ SPECIFICATION

* APPEARANCE	Milky 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 disperse in cold water.
* STORAGE STABILITY	Min. 1 year under cool and dry conditions when stored in original sealed, packaging.
* COMPATABILITY	Compatible with anionic and nonionic materials.

◆ FEATURES

- 1) **UVIS-PR** can be used by one bath method without additional processing in dyeing.
- 2) **UVIS-PR** is effective to improve photo-stability on polyester.
- 3) Because it has good dispersion-stability to water, **UVIS-PR** does not cause various troubles such as gum up and so on.
- 4) It is environmental-friendly product as APEO-free and NPEO-free.

◆ APPLICATION FIBERS

Suitable for Polyester fiber.

◆ HOW TO USE

According to density, thickness and type of fibers and treatment methods and an objective value, recommended use levels are as Follows:

◆ RECOMMENDED RECIPE

- 1) The combination with other auxiliaries in same bath in dyeing polyester fiber
 - Disperse dyestuff : X% (o.w.f)
 - **RAPID-100C** : 0.5% (o.w.f)
 - **UVIS-PR** : 2.0% (o.w.f)
 - 60% acetic acid : 0.3% (o.w.f)
 - **TH-CNR** : 1-2 g/l

◆ NOTICE

Using with shaking **UVIS-PR** just before use is more

◆ PACKAGE

effective. 120 Kgs NET IN DRUMS.



Ro Chem International SDN BHD

11-3-2, Block-I, Jalan 3/101C, Cheras Business Center
Jalan Cheras, Batu5,56100, Kuala Lumpur, Malaysia

Cell No : +601116622841, E-mail : info@rochemint.com, www.rochemint.com