

## CP 541KWP

### SPECIAL CHEMICAL – FOR PES SPANDEX DYEING

#### Character of product

- CP541KWP is have a lubrication, emulsification and anti-redeposition for one bath dyeing such as polyester spandex and micro fibres or micro fibre blends, T/C, T/R spandex.
- CP541KWP is have a **excellent emulsifier power** that absolutely removal of oils, fats, and silicone oil in the fabrics with Polyester, Nylon, T/C, T/R, CVC Spandex blends.
- CP541KWP is have a **extremely lubricant effect** fabric-to-machine and yarn-to-yarn frictions to prevent rope marks, creasing, abrasion, chafing mark ect. all types of substrates made from cellulosic, polyester, polyamide, micro fiber and spandex blends.
- CP541KWP is extremely **stable and anti redeposit effects** at a high temperature above 130 c, therefore its make a M/C clean effect.
- CP541KWP is have a highly disperse effect for disperse dyestuffs also some parts of leveling power in the dyeing bath.
- CP541KWP is working well over a wide range of pH (pH 2 - pH 12)

#### Product Specification/ CP 541KWP

1. Appearance : Turbid white liquid
2. pH: 5-7
3. Bulk density: 1.03 sp.gr
4. Ionic nature: Nonionic
5. Solubility: Soluble in water

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### Application

- One bath Dyeing for 100% polyester spandex, Nylon spandex, T/C, T/R spandex.
- CP541KWP as an emulsifier and anti-creasing agent for pre-scour or bleach, dye bath and boiling
- rinse baths.
- Mixed to Leveling and dispersing agent for improve emulsifier, anti spot, anti staining M/C
- Scouring agent for spandex
- HEAT SETTING
- Synthetic based fabrics are often heat set before dyeing, to stabilize the dimensions and reduce creasing, curling and shrinkage during wet processing. This is a requirement for

### Packing

- DRUM 200 KG

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