



## LEESTATIC CS

Antistatic

### Characteristics

Type of product	high molecular weight alkanol phosphoric acid ester
Ionogenity	anionic
Appearance	Viscous white liquid
Consistency	liquid
PH	9.5-10/5

### Properties

- Leestatic CS exhibits an appropriate antistatic property in the production stages
- Stable in front of washing
- Leestatic CS is used on synthetic fibers, triacetate and their compounds with natural fibers
- It is also used to prevent the production of electricity in the completion of operations.

### Lee Static CS can be used in the following cases:

- In production of polyester fibers (short and long) raises efficiency
- In the final operation on the fibers, yarns and fabrics after dyeing
- In the final completion of fabric such as Calendar Press to prevent the production of electricity
- In the bobbin dying to prevent the production of electricity ,complete the final antistatic

### Application

Dissolving method    Leesoft PEA25 dissolving in water with any ratio.

### Guide recipe

- The production of polyester (fibres)                    0.2 – 0.3 %
- -The system of worsted (WT%)                            0.1 - 0.2%
- -Semi worsted system (% w/w)                            0.2 - 0.3%
- -Open threads (% w/w)                                        0.2 – 0.1%
- Bobbin dying    0.5 – 1.5 %

### Special remarks

Storage stability                    at least 12 months