**HUNTEX LN-09**

**LEVELING AGENT FOR DYEING OF POLYAMIDE**

HUNTEX LN-09 is an excellent leveling agent for dyeing of polyamide fibers . It does not contain APEO. It is environmentally friendly. It is mainly used for acid dyeing process and can be used for leveling of dyeing processes such as wool, silk and nylon.

**General trait**

1. Appearance : yellow transparent liquid
2. Ion type : non-ionic.
3. pH : 8.5 ± 1.0 (250C, 1% aqueous solution)
4. Solubility : soluble in water
5. Compatibility : Compatible with cationic, nonionic and most anionic auxiliaries, and compatible with dilute acids and dilute alkalis
6. Storage : stable under normal conditions

**Characteristic**

1. It can improve the dispersing performance of acid dyes and make the dyes dispersed in the polyamide fibers.
2. It has excellent retarding effect on the dyes which is essential for uniform and level dyeing, so that the dyes slowly penetrates into fabrics at high temperature.
3. It can effectively prevent unlevelness in dyeing process.
4. Can be used in a variety of equipments without affecting color and dyeing depth.

**Application**

1. After pre-treatment process, add 0.5g/l 🡪2.0g/l leveling agent HUNTEX LN-09 to dyeing bath, run for a few minutes.
2. Then add the acid dyes to bath and run for 5 minutes and continue process.

**Packaging**

120kg / barrel