**HUNTEX ASA-07**

**SOAPING AGENT FOR IMPROVING COLOUR FASTNESS**

HUNTEX ASA-07 is a low-foam, high-molecular-weight active agent. It’s used for reduction cleaning process, after dispersing dyeing process. It has excellent performance and can improve the washing fastness of dyed fabric.

**General trait**

1. Appearance : Yellow transparent liquid
2. Composition : Special polymer surfactant.
3. Ionicity : Nonionic/ Cationic.
4. pH : 3.5 ± 1.0 (25OC, 1% aqueous solution)
5. Solubility : Soluble in cold or warm water

**Characteristic**

1. Low foaming active agent, suitable for reduction cleaning process after dispersing dyeing process.
2. It can improve the washing fastness and improve the quality of dyed fiber.
3. It also can be used for dip dyeing or printing.

**Instructions**

1. In exhaust process , dosage: 0.5 g/l 🡪 1g/l
2. Continuous process, recommended usage: 2.0 g/l 🡪 5.0 g/l

After the dispersing dyeing, it is necessary to increase the color fastness, and it can be used together with the acidic or alkaline reducing agents. The recommended process is as follows:

**Reduction process in acidic condition**

1. HUNTEX HT-842W : 2.0 g/l
2. HUNTEX ASA-07 : 0.5g/l

Temperature 80oC x 30 minutes 🡪 Drain.

**Reduction process in alkaline condition**

1. Alkaline reducing agent: 2 g/l
2. Flake caustic soda: 2.0 g/l
3. HUNTEX ASA-07: 0.5g/l

* Temperature 80oC x 30 minutes 🡪 Drain.
* Hot water wash ,Temperature 80oC x 10 minutes 🡪 Drain.

**Packaging**

120 kg / barrel.