



Hsin Sou Chemical Co., Ltd.

Office : 5F1-2, No.201 Fu Hsing N. Rd., Taipei Taiwan

Tel: 886-2-27139017

Kuan-Yin Fty : No.4, Ta-Tung 1st RD., Kuan-Yin Industrial Park, Tao-yuan Tel:886-3-4837778

SW-WA

Dyeing bath softening agent

SW-WA is a polyester resin that has hydrophilic group. It is used in Polyester will improve absorption and give soft handle for fabrics.

General properties :

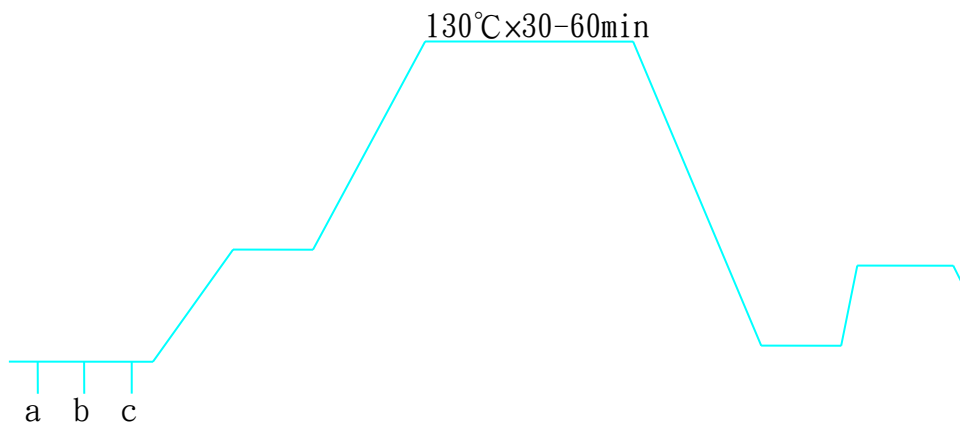
Appearance	:	Light yellow thick emulsion
Composition	:	Special ester compound
Ionic nature	:	Nonionic
pH (1% solution)	:	5 +/- 1.0
Solubility	:	Easy to dissolve in cold water

Special features:

1. It will improve the hydrophily to polyester fiber.
2. It will improve the smooth and soft handle to fabric.
3. It will reduce the friction of fabric.
4. It will improve the soil resistance and anti-static.

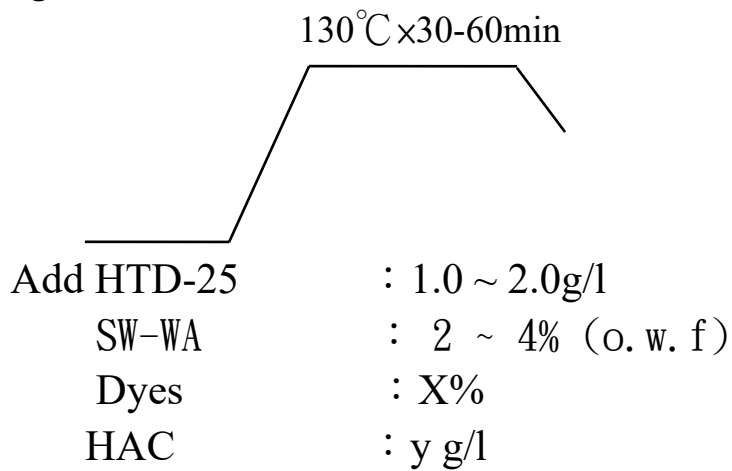
Application :

Polyester dyeing :

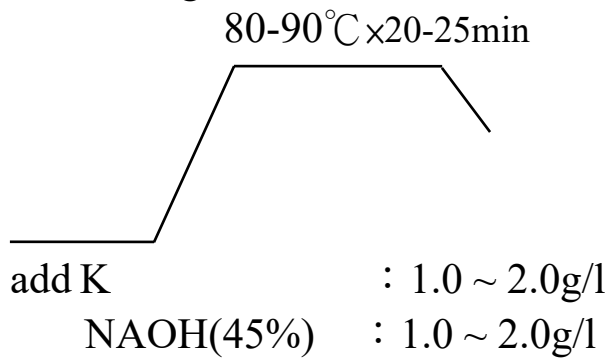


a: SW-WA 2 ~ 4% (o. w. f)
b: RDT-27 1 ~ 2 g/l
c: disperse dyestuff x%

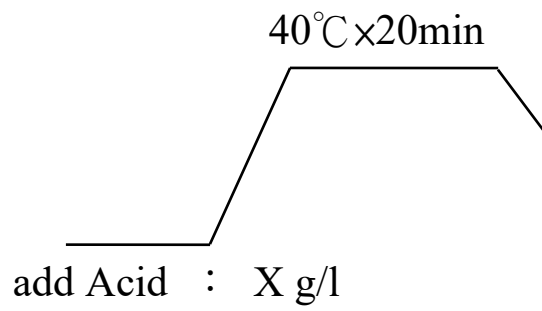
Dyeing



Reduction cleaning



Acid neutralization



Note : Full evaluation is recommended prior to commercial usage.