

How to Continuous One-Bath-Thermofix Dye Cotton Using **Orco Reactive I-Series™** Dyes

1. Prepare and prescour cotton goods.
2. Pad goods through bath at room temperature containing:

X gr/L(oz/gal)	I-Series™ reactive dyes properly prepared
2-5 oz/gal(15-38gr/L)	Orco Antimigrant ALG™ (5% Solution)
1.25-2.5 oz/gal(10-20 gr/L)	Sodium Bicarbonate
1.25 oz/gal(10 gr/L)	Orcotol MN Powder™
3. Dry goods @ 225°F(110°C) for 2 minutes.
4. Thermofix @ 300°F(150°C) for 2-3 minutes.
5. Wash excess or unfixed dye by cold rinsing, then a warm neutralizing rinse @ 120°F(50°C) using acetic acid.
6. Thoroughly hot rinse.
7. Soap at boil using 0.25 oz/gal (2gr/L) **Orcopon KP™**.
8. Warm rinse, then a final cold rinse.