

# **POPTAMOL DC**

**Levelling and dispersing agent for textile dyeing.**

**POPTAMOL DC** is Levelling and dispersing agent for dyeing polyester, acetate and triacetate.

## **PROPERTIES:**

**Appearance** : *Very light, yellowish-brown powder, readily soluble in water.*

Chemical Character : Synthetic organic tanning substance.

Active Ingredients : 96%

pH of 10% solution : 7-8

## **Features & Uses:**

- Excellent barre coverage. Superior in dye dispersing properties.
- Suitable for dyeing texturised polyester goods for barre coverage.
- Superior dye retarding properties contribute to uniform dyeing.
- Low foaming.
- Does not accelerate decoloration.
- Improves rubbing fastness.
- Superior in dye migrating properties.

## **Application :**

- **Dyeing pale and pastel shades with anionic dyes :**

POPTAMOL DC is used here as a levelling and brightening agent. It is added at the beginning of the dyeing about 10 minutes before the dye is added, either dissolved in a 1:5 ratio or in powder form. It can also be added directly together with the dye, in which case the dyeing is lightened somewhat less.

Amounts :	POPTAMOL DC
Medium to pale shades	0.2-1%
Pastel shades	1-3%
	On the shaved weight.

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**STORAGE STABILITY:**

Virtually unlimited, if frozen. Ensure it is stored dry and opened containers are tightly closed.

**HANDLING PRECAUTIONS:**

**The eyes and respiratory tracts should be protected against contact with the product as it has a strong irritating effect on the mucous membranes.**

