

ANC ENZYME SOLUTIONS PTE LTD

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Predyer CC

Predyer CC is a cationizer for garment dyeing processes. It imparts a cationic charge to fabrics and garments, allowing them to absorb anionic dyes quickly at low temperatures. This type of process may be used when dyeing with direct dyes, reactive dyes or anionic pigment dyes.

General Characteristics:

Appearance: Brown liquid.

Composition: Special fiber-substantive cationic compound.

Ionic Charge: Cationic.

pH: 5 – 6.

Solubility: Soluble in water.

Features:

1. Predyer CC is very water soluble in either alkaline or acidic environments.
2. Predyer CC may be applied in acid or alkaline mediums; the addition of soda ash to the dyeing process will not affect Predyer CC's performance.
3. Fabrics absorb Predyer CC at very high rates within the temperature range of 50-60°C.
4. Predyer CC provides for even dyeing results unobtainable through conventional cationizers.

Application Method:

Predyer CC should be diluted with water before addition to the dyebath. The dyebath may be kept at a neutral or slightly alkaline pH. The recommended dosage of Predyer CC is 1-2% owf.

Technical Service

ANC Enzyme Solutions will assist customers with the use of our products in applications development.