

ANC ENZYME SOLUTIONS PTE LTD

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Predyer DD

Predyer DD 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 DD is very water soluble in an acidic environment; for level dyeing results, gradual addition into the dyebath is recommended.
2. Predyer DD is not compatible with alkaline solutions.
3. Fabrics absorb Predyer DD at very high rates within the temperature range of 50-60°C.

Application Method:

Predyer DD should be diluted with water before addition to the dyebath; the dyebath should be kept at a neutral or acid pH. The recommended dosage of Predyer DD is 1-3% owf.

Technical Service

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