

ANC ENZYME SOLUTIONS PTE LTD

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Product S-100

Product S-100 is a dispersing and chelating agent for use during direct, sulfur, vat, or reactive dyeing. Product S-100 provides for excellent dispersion of dyestuff during dyeing, and allows for easier washing-off of unfixed dyes. This allows for better rubbing and washing fastness..

General Characteristics:

Appearance:	Dark brown liquid.
Composition:	Polymeric surfactants.
Ionic Charge:	Anionic.
pH:	6-7 (1% solution)
Solubility:	Soluble in water.

Features:

1. Product S-100 is a dispersing and chelating agent for dyeing with anionic dyes.
2. Product S-100 provides for excellent dispersion of dyestuff as well as chelating of metal ions in hard water; this ensures maximum dispersion of the dyestuff in the dye-bath.
3. Product S-100 renders unfixed dyes very easily washed-off, preventing dye re-deposition. Better rubbing and washing fastness is achieved.
4. Product S-100 is non-foaming.

Application Method:

The optimal dosage of Product S-100 depends on the user's requirements; in general, 1-2 g/l of Product S-100 is sufficient.

Technical Service

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