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PRODUCT LITERATURE

WASHOFF-PC

(For Polyester/Cellulosic blends)

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Product Information

Washoff-PC is a one step combined washing-off agent for Polyester/Cotton (P/C) blend fabrics which can be used in the final washing-off stage after dyeing of both the components is completed. Washoff-PC will wash-off the unfixed or loosely held disperse dyes/reactive dyes on polyester and cotton fibre in one bath thereby reducing the process time and improving production efficiency. Reduction clearing of polyester is not required hence the process with Washoff-PC becomes shorter.

Key Features & Benefits

Key Features Benefits

One step combined washing-off Reduces the process cycle time and energy agent for P/C blend fabric consumption and improves production efficiency

Reduction clearing is not neded Process is shorter needed

General Characteristics

Physical appearance: White to off white pourable viscous liquid

Ionic nature : Non ionic pH of 1% solution : 5.5 - 8.0

Miscibility : Miscible with water

Compatibility : Compatible with anionic, cationic and nonionic products

Stability : Stable to dilute acids and dilute alkalies

Application

Combined washing-off agent for Polyester/Cotton blend

[I] Process sequence for Light-Medium shades

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- Perform Disperse and Reactive dyeing of P/C blend fabric
- Cold wash, 6-9 min.
- Neutralisation with Acetic acid, pH 6-7, at 60 deg.C, 10 min.
- Hot wash at 70 deg. C, 10 min.
- Treatment with 1-1.5% Washoff-PC + 0.5-1% Sarakol-1583 at 90 deg.C 20 min.
- Hot wash at 70 deg.C, 10 min.
- Cold wash 10 min.- dry

[II] Process sequence for Dark-Very Dark shades

- Perform Disperse and Reactive dyeing of P/C blend fabric
- Cold wash, 6-9 min.
- Warm rinse, 60 deg.C, 6-9 min.
- Neutralisation with Acetic acid. pH 6-7, at 60 deg.C, 10 min.
- Treatment with 1% Washoff-PC + 0.75% Sarakol-1583, 90 deg.C, 12 min.
- Again treatment with 1% Washoff-PC + 0.75% Sarakol-1583, 90 deg.C, 12 min.
- Hot wash, 70 deg.C, 10 min.
- Cold wash, 10 min. dry

Note:

• On standing, Washoff-PC has a tendency of layer formation. It is advisable to shake the product well before use

Precautions

Storage : Store in cool, ventilated shed away from

heat and direct sunlight. Storage temperature should not exceed 35 deg C. Close lids firmly to avoid contact with air and moisture.

Shelf Life : 9 months from the date of manufacturing, if

stored under controlled conditions.

[The above information is given in good faith and is without warranty] [Prod.Code L009228 | Last Upd. On: 05/11/2022] [PVR]

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