

501 Waterford, C Wing, C.D.Barfiwala Marg(Juhu Lane), Andheri(W), Mumbai 400 058. INDIA

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PRODUCT LITERATURE

CELLBIND-473

Product Information

Cellbind-473 is a novel finishing agent for Cotton, Polyester and their blends. It improves resistance to pilling, snagging and also reduces the tendency of seam slippage. It also acts as an Antislipping agent for fibres to avoid yarn slippage. It also improves bursting strength of knitted fabric. Cellbind 473 is nonionic in nature thus it can be combined any type of softener in finishing to do combine treatment of softening and antipilling in one step. Cellbind-473 can be applied by exhaust as well as pad application. It can be applied in combination with water-repellent agents and with resins. Finish obtained with Cellbind-473 is resistant to washing and dry cleaning.

Key Features & Benefits

Key Features Benefits

Multifunctional Anti-pilling, Anti-slip and

Anti-snag finish can be developed

Compatible Can be used with softeners, resins as well as fluorochemicals

Versatile - Suitable for natural and synthetic fibres and their blends

- Applicable by padding and exhaust method

No entanglement Keeps the fabric surface free from pills

General Characteristics

Physical appearance : Off white viscose liquid

Miscibility : Miscible with water

Compatibility : Compatible with anionic, cationic and nonionic products

Stability : Stable to dilute acids and dilute alkalies

Application

Padding process Exhaust process
----Dosage: 20-30 g/1 Dosage: 2-3%



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Pick-up : 65-70% Bath pH : 5.0-6.0

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Drying : 130-160 deg.C Time : 20-30 mins.

Note:

- To achieve better results at higher revolutions, higher concentration (30-50 gpl) of Cellbind-473 is recommended however pre lab trials are recommended to check for roller build up.

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 :L010635 | Last Upd. On : 09/03/24] [PVR]

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