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Privilege Products for Textiles

HYPLEX

Activator for denier reduction of polyester

Gives rare silky , feather touch , light weight fabric

Improves moisture transport and wicking properties of polyester and its blends with cotton,viscose

Introduction :

HYPLEX is an excellent activator for weight reduction of polyester with alkali .

HYPLEX acts as a very good penetrating agent especially for 100% polyester , its texturised qualities and blends with cotton,viscose.

HYPLEX treatment gives a silky fabric with excellent wicking properties.

Technical Specifications :

Appearance : Yellowish Viscous liquid

Nature : Ionic

Chemical nature : APEO free surfactant

Solubility in water proportions : Easily miscible in all proportions

Odour : Mild

Shelf Life conditions : Six months under ideal conditions

Application :

For 100% Polyester in HTHP / Jets :

HYPLEX : 1 – 1.5 gpl
Caustic Soda : 2 – 5 gpl

Raise temperature @1°C per minute to 95 -100C and hold for 30– 40 mins.

Polyester blends with cotton,viscose

Raise temperature to 80 - 90 C , hold for 30 mins

For Polyester and blends on jigger :

Hyplex : 5 - 10 gpl
Caustic Soda : 10 – 40 gpl

Temperature : 90 °C , Run 5 – 10 ends.
Drain , neutralize.

Packing : 50 and 100 Kg HDPE Carboys

STORAGE:
REPLACE LID AFTER USE.
STORE IN COOL DRY PLACE .

SAFETY :
WASH HANDS IN CASE OF CONTACT.FOLLOW SAFETY PRECAUTIONS MENTIONED IN MATERIAL SAFETY DATA SHEET.

The information offered in this leaflet is true and accurate to the best of our knowledge but WITHOUT GUARANTEE”