

**“FUTURA” LOW PILL TOW**

“Futura Low Pill” Fibre is based on chemically modified PET and is suitable for textile applications. Futura Low Pill is a low tenacity fibre with low work to break. Fabrics made from Futura Low Pill are free from pilling, soft with comfortable feel, superior drape and aesthetic look. Dye pick up is higher when compared to normal PSF. Futura Low Pill is recommended for premium-blended fabrics especially wool blends.

Features

- Free from pilling
- Softer feel
- Superior drape
- Dyes darker

Specification

| Characteristics | Unit | 1.5 D | 2.5 D | Futura Test Method |
|------------------------|-------------|--------------|--------------|---------------------------|
| Denier | No. | 1.5 ± 5% | 2.5 ± 5% | FPL – WI – 20-25-08 |
| Tenacity | gpd | 3.2 ± 0.2 | 3.2 ± 0.3 | FPL – WI – 20-25-08 |
| Elongation | % | 50 ± 5 | 50 ± 5 | FPL – WI – 20-25-08 |
| Finish | % | 0.18 ± 0.02 | 0.20 ± 0.02 | FPL – WI – 20-25-02 |
| Crimps | No./Inch | 11 ± 1 | 11 ± 1 | FPL – WI – 20-25-06 |

Denier: 1.5, 2.0, 2.5 and 3.0 denier

Cut length: Continuous tow

Lustre: Semi-dull and dope dyed.

Applications:

- o Apparels
- o Shirting & Suiting
- o Sarees & Dress materials
- o Premium blends
- o Knitted garments
- o Knitted garments

PACKING:

| | |
|--------------------------|------------------------------------|
| Bale Wrapper: | Woven HDPE/PP with inner PE liner. |
| Bale Dimensions: | 1250 x 800 x 1000 mm. |
| Net Weight per bale: | 300 – 330 Kgs |
| Quantity in 1 x 40' FCL: | 22000 kg. approx. |

Safety Aspects:

- Please refer the MSDS of Futura Polyester Staple Fibre / Tow

b) Handling & Storage**Handling (Personnel):**

Avoid breathing hot vapors, oil mists and airborne fibres, wash thoroughly after handling.

Personal Precautionary Measures:

No special precautionary measures should be needed under anticipated conditions of use

Storage:

Store cartons and bales in accordance with good material handling practices.

c) Prevention of Fire and Explosion

Keep away from contact with oxidizing materials. Material will not burn unless preheated. Do not enter confined fire space without full bunker gear (helmet with face shield, bunker coats, gloves and rubber boots), including a positive pressure, NIOSH approved, self-contained breathing apparatus.

Contact Address:

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All Products are under continual improvement. Right is reserved to modify product/process without prior notice subject to performance criteria as per Product Data Sheet.