



PRODUCT DATA SHEET

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“FUTURA” SPUN LACE WHITE FIBRE

Futura Spun lace Polyester fibre is specially manufactured for hydro-entangling process. Futura Spun lace fibre meets specific requirements of Spun lace non-woven process like no foaming and good wetting characteristics.

Features

- No Foaming
- Softness
- Drape
- Comfort handle

Specification

Characteristics	Unit	1.4 D	Futura Test Method
Denier	No.	1.4 ± 5%	FPL – WI – 20-25-08
Tenacity	gpd	4.8 ± 0.2	FPL – WI – 20-25-08
Elongation	%	45 ± 5	FPL – WI – 20-25-08
Crimps	No./Inch	11 ± 1	FPL – WI – 20-25-06
Finish	%	0.100 ± 0.02	FPL – WI – 20-25-02
Foam Height	mm	< 1	FPL – WI – 20-25-05
Sink Time	sec	≤ 6	

Denier: 1.4, 2.0, 2.5, and 3.0 denier

Cut length: 32, 38, 44, 51, 60, 64, 76, 89 and 102 mm.

Applications:

Non-woven

- o Wipes (for household, personal care & industry)
- o Towels
- o Sponges
- o Artificial leather

PACKING:

Bale Wrapper:	Woven HDPE/PP with inner PE liner.
Bale Dimensions:	1120 x 700 x 1070 mm.
Net Weight per bale:	320 – 350 Kgs
Quantity in 1 x 40' FCL:	25000 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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