



SPECIFICATION SHEET

1. Production Information

Product Name: Cotton (*Gossypium hirsutum*)

Product Description: The soft, fluffy staple fiber that grows in a boll, or protective case, around the seeds of the cotton plants of the genus *Gossypium*. After ginning to remove seeds and husks, the resulting lint is a primary textile raw material.

2. Parameter

Physical Properties	Standard
Color Grade	Strict Middling to Good Middling (White/Creamy)
Staple Length	28.5mm – 32.0mm (Medium to Long staple)
Micronaire (Fineness)	3.5 – 4.9 NCL
Strength	28 – 32 GPT (Grams per Tex)
Trash Content	< 3% Max

Chemical Properties	Standard
Moisture	7.5% – 8.5% Max
Sugar Content	Low (to prevent "sticky cotton")
Pesticides	None (MRL Compliant)

Microbiological Properties	Standard
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Mold/Fungus	Negative
Bacteria	Low (free from fermentation)

3. Allergies: None.

4. Storage:

- Packed in compressed bales, typically wrapped in cotton or burlap and secured with wire/strapping.
- Store in a dry, fire-protected warehouse away from moisture and flammable materials.

Disclaimer

The preceding data is provided for the convenience of the user and does not relieve the user of normal liability for inspection of material upon delivery or prior to actual use No warranty of fitness for a particular purpose is made.

United States

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Nigeria

Plot 30, Viva Road, beside FullMark Rice Mill,
off Hadeja Road, Kano, Nigeria

T: +2347066652277, +234 7030712000



5. Shelf Life

- Indefinite if stored in a dry, ventilated environment.

6. Country of Origin: Nigeria

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