

HimGra™ YARN

- **Product:** HimGra™ Yarn
- **Yarn count:** 24 Ne
- **Composition (by weight):** 35% HimGra / 65% Cotton]
- **Lot / Batch:** HG-Y-103
- **Production period:** 04-2024

1. FIBRE-WISE DISCLOSURE

A. HimGra Fibre (Primary)

- Fibre type: Natural grass-based cellulosic fibre
- Origin: Himalayan region, Uttarakhand, India
- Sourcing nature:
 - Rainfed ecosystem
 - Non-plantation sourcing
 - No intentional agrochemical inputs
- Primary processing: Zero chemical, waterless fibre extraction

B. Companion Fibre(s) (Secondary)

- **Fibre:** Cotton
- **Disclosure:** *Sourced from approved fibre supply chains in line with applicable textile regulations. Sustainability attributes, where applicable, are maintained at supplier-documentation level.*

2. TRACEABILITY METHODOLOGY

How fibre composition is determined

Fibre composition is declared on a weight basis using controlled input ratios, batch-wise yarn production records, and supplier documentation, according to prevailing textile industry practice for blended yarns.

Technical limitation disclosure: Due to the cellulosic nature of fibres used, laboratory differentiation of individual fibre percentages post-spinning is technically limited under current standard methods.

3. PRODUCTION OVERVIEW

- **Spinning system:** Conventional spinning short staple.
- **Processing:** Standard industry processes for cellulosic yarn
- **Quality control:** Batch-level production and documentation controls

4. IMPACT & ASSESSMENT STATUS (STATUS-ONLY)

- **Impact assessment:** Available (framework-based)
- **Certification:** In progress
- **Validation:** Ongoing, stage-wise

5. DOCUMENTATION & GOVERNANCE (TRUST BUILDER)

- Batch-wise production records maintained
- Supplier declarations retained at DESCATUK level
- Information shared with brand partners under appropriate agreements

7. Recognition, Awards & Institutional Validation

1. Ministry of Textiles, Government of India

Textile Innovation Challenge – Winner

HimGra innovation has been recognised as a winner under the Textile Innovation Challenge by the Ministry of Textiles, Government of India.

2. HKH-ICE Award

Supported by Global Resilience Partnership (GRP) | Anchored by ICIMOD

HimGra is a recipient of the HKH-ICE Award, supported by the Global Resilience Partnership (GRP) and anchored by ICIMOD, recognising innovations that strengthen climate resilience and sustainable livelihoods in the Himalayan region.

3. Fashion for Good

Material Innovation Engagement

HimGra has engaged with Fashion for Good as part of its material innovation validation and ecosystem engagement journey in its South Asia Innovation Program 2020.

4. IIT Mandi Catalyst

Innovation Validation & Incubation Support

HimGra has received innovation validation and incubation support through IIT Mandi Catalyst.

5. Centre for innovation in Public System Awards -India

HimGra was selected for the CIPS Innovation Awards under the Rural Development sector presented on 22 August 2025 by the Centre for Innovations in Public Systems (CIPS), an autonomous institution of the Government of India.

The award recognises “HimGra: A Sustainable Fibre Initiative for Climate Impact, Livelihoods, and Innovation”.

CIPS Award

6. Good Market Approval-DESCATUK

DESCATUK, the organisation behind HimGra, has been a Good Market Approved enterprise since November 2020.

[HinGra Certificate Good Market](#)

7. Industry Validation

HimGra yarn and fabrics have been piloted and validated at sampling and development stages by 40+ brands across apparel, home, and knit categories.

7. ABOUT HimGra

HimGra™ is an innovative natural fibre developed from Himalayan grass ecosystems.

Developed by: Dev Ethical Sustainable Crafts Ans Textiles Uttarakhand India based in Dehradun
