

### **INDIAN RAYON**





# HIGH PERFORMANCE VISCOSE FILAMENT YARNS FROM INDIAN RAYON

### **ABOUT THE COMPANY?**

Indian Rayon - a Unit of Grasim Industries Limited, is one among the leading manufacturers of Viscose Filament Yarn. The company has a rich heritage of about 60 years and belongs to the Aditya Birla Group. Aditya Birla Group is a US \$45 billion corporation, and is in the League of Fortune 500. It is anchored by an extraordinary force of over 120,000 employees belonging to 42 nationalities. Indian Rayon is committed to deliver quality products, has enhanced focus on customer service and is poised to grow substantially over the coming years

### **ABOUT RAYSIL?**

Raysil is a complete range of cellulosic, 100% natural and biodegradable filament yarns. Raysil creates the best of

- a.Rich fabrics of Georgettes, Crepes, Chiffons, Tabby, Satin, Shantung, Velvet and many more
- b. Lustrous Embroidery and decorative Laces
- c. High sheen Knitwear
- d. Luxurious Home Fabrics towels, upholstery, tapestry, carpets and home decors



**WOODS**Raysil is 100% natural origin produced from soft wood of sustainable & traceable forestry

# **WOODS**TO WARDROBE

A sustainable fashion story



**PULP**Wood is made into pulp at
Domsjo Fabriker, Sweden. It is the
only plant in the world to have
closed loop bleach plant without
any emissions



WARDROBE - HOME TEXTILE/GARMENTS

Of 100% natural origin, unmatched in elegance owing to rich lustre, colour depth, excellent drape & comfort



### **FABRIC**

Raysil creates 100% natural and evergreen fashion fabrics; the best of georgettes, crepes, chiffon, upadas and many more blended fabrics



### YARN

Raysil, the fashion yarns are manufactured in a 20,000 tons/annum facility having all technologies & confirming to environment, safety, occupational health & social accountability standards

# APPLICATION

### **UNIQUE PROPERTIES**

OF 100% NATURAL ORIGIN	This ensures that Raysil is biodegradable and skin-friendly					
EXTREMELY COMFORTABLE	This is due to high level of moisture regain of Raysil					
HAS A RICH LUSTRE & COLOUR BRILLIANCE	The highly uniform morphological structure of Raysil contributes to high lustre and dye uptake aspect results in colour brilliance					
IMPARTS SUPERIOR DRAPE & FLUIDITY	The amorphous nature of Raysil allows for the best drape, fall and fluidity in fabrics					
SOFT FEEL	The soft feel and smooth texture of Raysil lends itself to a rich and soothing feeling					

### **KEY PRODUCT RANGE**

### CENTRIFUGAL POT SPUN YARN (PSY)- BRIGHT, DULL & DOPE DYED

DENIERS	75	100	120	150	180	225	300	450	600	900	1200
D TEX (Approx)	84	110	133	167	200	250	333	500	677	1000	1320
FILAMENT	24/40	40	40	40	40	40	48/70	90	90	90	20



## CONTINUOUS SPUN YARN (CSY)- BRIGHT & DOPE DYED IN HIGH GLUE & SUPER GLUE

DENIERS	50	60	75	100	120	150	180	300
D TEX (Approx)	55	66	84	110	133	167	200	333
FILAMENT	24	24	24	38	44	44	44	70



### FINE YARNS 75D,100D,120D,150D

- •Georgettes, Brasso, Shantun, Satin in women's dress material, sarees & any kind of women's ethnic wear, scarf & children dress material
- Velvet in apparel, dress material& as fabric ornamentation
- Men's wear-suit lining, selvedge & ties etc.
- •Knits, T Shirts, night wears, sweaters & stockings
- •Embroidery as fabric ornamentation



### COARSE YARN 180D-1200D

- Home textiles upholstery, tapestry, bedspreads, carpets, wall paper & other furnishing material
- •Knit- socks, shrugs etc.
- •Embroidery & jari fabric ornamentation
- Selvedge of suiting
- & interlining
- Tassels & laces
- Medtech (Crepe Bandages)
- & technical textile applications
- Towels

# EXPORTER OF VISCOSE FILAMENT YARN IN INDIA







### **INDIAN RAYON**

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### **Manufacturing Facility:**

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### **Marketing / Export Office:**

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