

## **Press Release**

December 26, 2019 | Mumbai

# Cotton yarn spinners stare at 200-400 bps margin squeeze

Decline in exports to China and Pakistan a key reason

Operating margin of domestic cotton yarn spinners is expected to shrink 200-400 basis points (bps) on-year in fiscal 2020 owing to a narrowed spread¹ between cotton and yarn prices as compared to last fiscal. Higher domestic cotton prices compared with international prices during April-October 2019, a sharp fall in exports mainly to China and Pakistan, and the resultant domestic oversupply would lead to the squeeze.

The decline would be more than what was estimated by CRISIL in May<sup>2</sup> 2019, with small players bearing the brunt.

An analysis of 79 cotton spinners rated by CRISIL suggests that mid- and small-sized spinners (having spindles less than 20,000) are likely to be impacted the most, as shrinking revenue and lower margin will impact cash generation. Also, their balance sheets are not as strong as some of the large players, which will impact credit metrics.

The spread fell from Rs 86 per kg in April to below Rs 75 by October, resulting in a sharp fall in operating profitability for spinners. But with the arrival of new crop, the spread has started recovering from November onwards. However, sustainability of spread above Rs 80-85 per kg for the rest of fiscal is critical for spinners to negate the fall in margin till October 2019.

Said Gautam Shahi, Director, CRISIL Ratings, "While domestic demand (70% of domestic production) is expected to grow 3-4% this fiscal, supply has been higher because of lower exports. United States (US)-China trade war has impacted demand for yarn in China, while the Indian government has banned yarn exports to Pakistan. China and Pakistan (accounting for 35% and 5% of yarn exports, respectively, in fiscal 2019) have reduced imports from India by 50-60% this fiscal. As a result, exports in the first seven months of fiscal 2020 are lower by ~38% leading to higher domestic inventories and pressure on spreads."

The dynamics of the spread between international and domestic prices of cotton also affects profitability.

International cotton prices declined ~15% between April and October 2019, following a bumper crop in Brazil and the US, and destocking by global consumers, mainly China. On the other hand, domestic prices fell only 10% during this period because of an increase in minimum support price (MSP), which rendered India's cotton yarn exports uncompetitive.

Cotton output is expected to improve with late recovery in monsoon and increase in sowing area to 127.7 lakh hectare (6% higher on-year and 8% more than the five-year average). That would put pressure on domestic cotton prices, which could slip below the MSP sans policy intervention. On the other hand, international cotton prices are expected to remain range-bound until tariff issues between the US and China get resolved.

Said Sushant Sarode, Associate Director, CRISIL Ratings, "Considering recent reduction in domestic cotton prices to Rs 105-115 per kg (refer to annexure) and stable international cotton prices, profitability of spinners in second half (of current fiscal) should be higher than in the first half. However, this may not be sufficient to offset the steep negative impact on profitability seen in the first half."

The impact on the margin will vary with size and product profile of the companies. Operating margins for large spinners (having a capacity of 50,000+ spindles) could be lower by ~200 bps in fiscal 2020, while the impact on midand small-sized spinners (less than 20,000 spindles) could be twice that.

CRISIL's analysis of its sample set showed average debt to EBITDA (earnings before interest, tax, depreciation, and amortisation) ratio could, therefore, rise to 3.2-3.4 times this fiscal from ~2.7 times in fiscal 2019.

Large spinners will fare better owing to superior customer profiles, diverse product mix, and ability to manufacture a wide range of yarn counts.

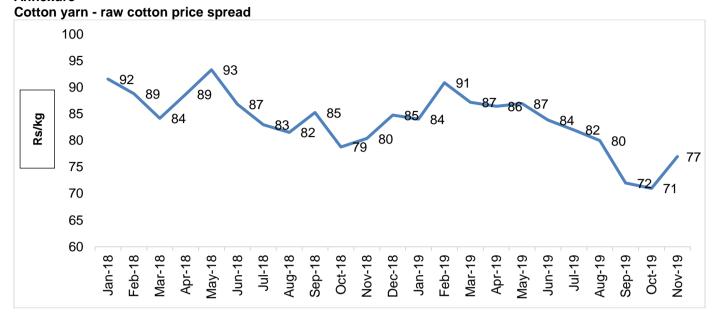
<sup>1</sup> Refers to spread between domestic price of Shankar – 6 (S-6) variety of cotton and domestic price of 40s count yarn. As cotton is the main raw material for manufacturing of yarn, the spread directly impacts profitability.

<sup>2</sup> https://www.crisil.com/en/home/newsroom/press-releases/2019/05/cotton-yarn-margins-could-shrink-100-150-bps-this-fiscal.html

Stronger balance sheets resulting from healthy cash accrual in fiscal 2019, along with continuing moderate capex, would also place large spinners in a better position to face the challenging business scenario.

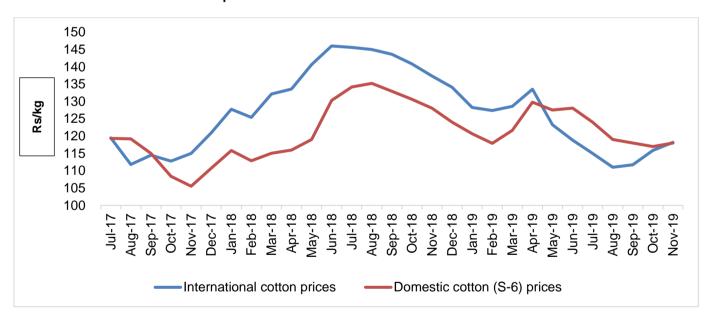
On the other hand, CRISIL expects mid- and small-sized players with limited balance sheet strength to face headwinds, until demand firms up and the recent improvement in spreads sustains.

**Annexure** 



Source: CRISIL Research

## International vs domestic cotton prices



Source: CRISIL Research

#### For further information contact

Media relations	Analytical contacts	Customer service helpdesk
Saman Khan	Anuj Sethi	Timings: 10.00 am to 7.00 pm
Media Relations	Senior Director - CRISIL Ratings	Toll free Number:1800 267 1301
CRISIL Limited	CRISIL Limited	
D: +91 22 3342 3895	B:+91 44 6656 3100	For a copy of Rationales / Rating Reports:
M: +91 95 940 60612	anuj.sethi@crisil.com	CRISILratingdesk@crisil.com
B: +91 22 3342 3000		
saman.khan@crisil.com		For Analytical queries:
		ratingsinvestordesk@crisil.com
Naireen Ahmed	Gautam Shahi	
Media Relations	Director - CRISIL Ratings	
CRISIL Limited	CRISIL Limited	
D: +91 22 3342 1818	B: +91 124 672 2000	
M: +91 90 040 84769	gautam.shahi@crisil.com	
B: +91 22 3342 3000		
naireen.ahmed@crisil.com		

#### **About CRISIL Limited**

CRISIL is a leading agile and innovative, global analytics company driven by its mission of making markets function better. We are India's foremost provider of ratings, data, research, analytics and solutions. A strong track record of growth, culture of innovation and global footprint sets us apart. We have delivered independent opinions, actionable insights, and efficient solutions to over 100,000 customers.

We are majority owned by S&P Global Inc., a leading provider of transparent and independent ratings, benchmarks, analytics and data to the capital and commodity markets worldwide.

For more information, visit www.crisil.com

Connect with us: LINKEDIN | TWITTER | YOUTUBE | FACEBOOK

### **About CRISIL Ratings**

CRISIL Ratings is part of CRISIL Limited ("CRISIL"). We pioneered the concept of credit rating in India in 1987. CRISIL is registered in India as a credit rating agency with the Securities and Exchange Board of India ("SEBI"). With a tradition of independence, analytical rigour and innovation, CRISIL sets the standards in the credit rating business. We rate the entire range of debt instruments, such as, bank loans, certificates of deposit, commercial paper, non-convertible / convertible / partially convertible bonds and debentures, perpetual bonds, bank hybrid capital instruments, asset-backed and mortgage-backed securities, partial guarantees and other structured debt instruments. We have rated over 24,500 large and mid-scale corporates and financial institutions. CRISIL has also instituted several innovations in India in the rating business, including rating municipal bonds, partially guaranteed instruments and microfinance institutions. We also pioneered a globally unique rating service for Micro, Small and Medium Enterprises (MSMEs) and significantly extended the accessibility to rating services to a wider market. Over 110,000 MSMEs have been rated by us.

#### **CRISIL PRIVACY**

CRISIL respects your privacy. We may use your contact information, such as your name, address, and email id to fulfil your request and service your account and to provide you with additional information from CRISIL. For further information on CRISIL's privacy policy please visit www.crisil.com.

#### DISCLAIMER

This Press Release is transmitted to you for the sole purpose of dissemination through your newspaper / magazine / agency. The Press release may be used by you in full or in part without changing the meaning or context thereof but with due credit to CRISIL. However, CRISIL alone has the sole right of distribution (whether directly or indirectly) of its Press Releases for consideration or otherwise through any media including websites, portals etc.

CRISIL has taken due care and caution in preparing this Press Release. Information has been obtained by CRISIL from sources which it considers reliable. However, CRISIL does not guarantee the accuracy, adequacy or completeness of information on which this Press Release is based and is not responsible for any errors or omissions or for the results obtained from the use of this Press Release. CRISIL, especially states that it has no financial liability whatsoever to the subscribers/ users/ transmitters/ distributors of this Press Release. CRISIL or its associates may have other commercial transactions with the company/entity.