

## China Textile Monthly

### A warmer global apparel market

| Company                | Ticker  | Rec  | Mkt. cap.<br>(HKD bn) | Last Price |       |          | Up/ dn (%) | PER (x)  |          | PBR (x) | Dividend<br>yield (%) | ROIC<br>(%) |
|------------------------|---------|------|-----------------------|------------|-------|----------|------------|----------|----------|---------|-----------------------|-------------|
|                        |         |      |                       | Cur        | (HKD) | PT (HKD) |            | 1-yr fwd | 2-yr fwd |         |                       |             |
| Texhong Textile        | 2678 HK | HOLD | 8.9                   | HKD        | 9.7   | 11.3     | 16.7       | 8.2      | 7.4      | 1.7     | 4.6                   | 15.6        |
| Weiqiao Textile        | 2698 HK | NR   | 6.7                   | HKD        | 5.6   | n.a.     | n.a.       | n.a.     | n.a.     | n.a.    | 5.2                   | 4.7         |
| Fountain Set           | 420 HK  | NR   | 1.2                   | HKD        | 1.0   | n.a.     | n.a.       | n.a.     | n.a.     | 1.0     | 5.3                   | n.a.        |
| Pacific Textiles       | 1382 HK | BUY  | 12.8                  | HKD        | 8.8   | 11.4     | 29.3       | 14.7     | 13.5     | 4.3     | 7.9                   | 20.8        |
| Best Pacific           | 2111 HK | BUY  | 7.3                   | HKD        | 7.1   | 7.3      | 2.8        | 17.5     | 15.1     | 3.6     | 2.4                   | 18.0        |
| Taiwan Paiho           | 9938 TT | NR   | 7.8                   | TWD        | 26.3  | n.a.     | n.a.       | 17.5     | 15.1     | 3.6     | n.a.                  | 11.7        |
| Texwinca               | 321 HK  | HOLD | 6.0                   | HKD        | 4.3   | 5.1      | 18.1       | 13.7     | 13.4     | 1.2     | 10.6                  | 14.1        |
| Shenzhou International | 2313 HK | BUY  | 79.0                  | HKD        | 53.2  | 58.9     | 10.7       | 21.2     | 16.9     | 4.3     | 1.6                   | 16.2        |
| Regina Miracle         | 2199 HK | HOLD | 6.9                   | HKD        | 5.7   | 6.6      | 16.4       | 61.0     | 18.7     | 6.4     | 1.0                   | 8.1         |
| Nameson                | 1982 HK | BUY  | 3.2                   | HKD        | 1.6   | 2.0      | 28.2       | 9.9      | 7.3      | 2.1     | 3.4                   | 13.1        |
| Win Hanverky           | 3322 HK | NR   | 1.5                   | HKD        | 1.2   | n.a.     | n.a.       | 11.6     | 7.7      | n.a.    | 9.9                   | 9.7         |
| Eagle Nice             | 2368 HK | NR   | 1.1                   | HKD        | 2.3   | n.a.     | n.a.       | 9.2      | 9.2      | n.a.    | 11.5                  | 9.9         |

Source: Company, Bloomberg, CSCI Research estimates

- More global apparel retailers have reported a decline in their inventory/sales ratio in their latest quarterly results, with Fast Retailing (9983 JP) and Puma (PUM GY) posting the most prominent declines. The overall downward trend indicates potential acceleration in inventory restocking in the near term, which bodes well for their major suppliers, such as Shenzhou (2313 HK, BUY) and Nameson (1982 HK, BUY).
- Although the CC328 Index has continued on an uptrend in May-17, gaining 28.2% YoY, the pace of growth has started to decelerate since its peak growth rate of 33.9% YoY in Mar-17.
- Hence, we believe the CC328 Index has most likely reached its peak growth in Mar-17, increasing 33.9% YoY. As such, we expect China's domestic cotton price will remain stable going forward, which is most favourable to the textile and garment manufacturers.

**Global apparel brands' inventory/sales ratio continued to improve in their latest quarter.** More brands have reported a declining inventory/sales ratio in their latest quarterly results, which is an indication of potential acceleration in inventory restocking in the near term. Fast Retailing (9983 JP) posted the most prominent drop of 7.2% in 2Q17, followed by Puma (PUM GY) and Hanesbrands (HBI US) with a 5.1% and -4.0% decline respectively in 1Q17 and PVH (PVH US) with a 3.1% drop in 1Q18. Although Under Armour's (UA US) inventory/sales ratio has risen 6.6% in 4Q17, it has eased slightly from the 30.4% growth recorded for 4Q16. (see Figure 9-10) Shenzhou's (2313 HK, BUY) major clients include Uniqlo (under Fast Retailing) and Puma, whereas Regina Miracle's (2199 HK, HOLD) clients include HBI, PVH and UA.

**China's domestic cotton price growth might have peaked in Mar-17.** Although the CC328 Index has continued to increase in May-17, gaining 28.2% YoY to an average of RMB16,034/tonne, the pace of acceleration has started to slow down since its peak growth rate of 32.3% YoY in Apr. The CC328 Index has most likely reached its peak growth in Mar-17, increasing 33.9% YoY (see Figure 1-2). According to the latest report by United States Department of Agriculture (USDA) in May, despite China's aggressive sales of state cotton reserves and a continuing recovery in consumption, the ending stocks in China is expected to continue to remain high with the ending stocks-to-use ratio above 100% for the sixth consecutive year. Hence, we expect China's domestic cotton price will remain stable, which is most favourable to the textile and garment manufacturers.

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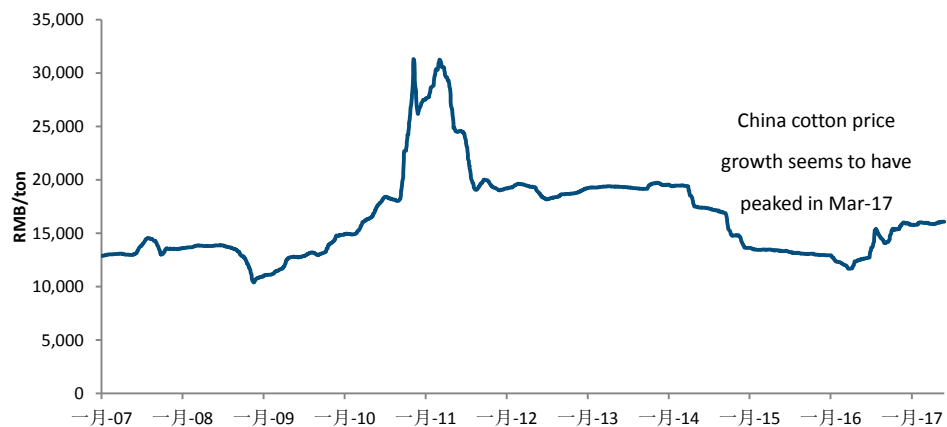
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## Textile commodity update – May 2017

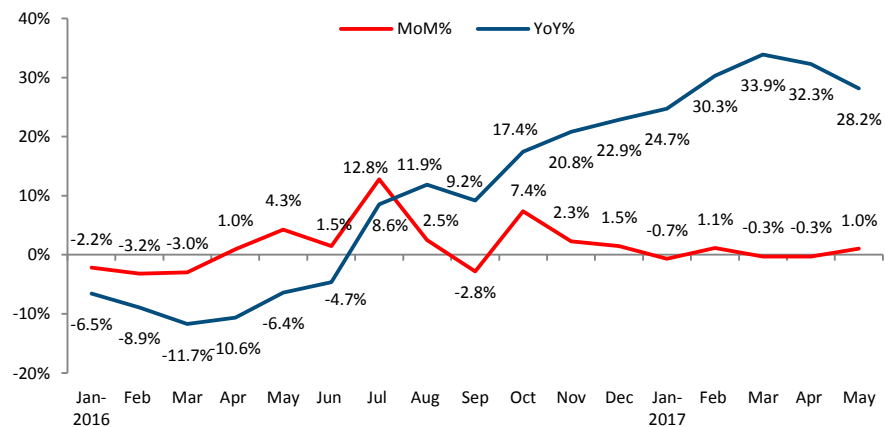
**China's domestic cotton price continued to rise in May, albeit a slower pace.** The CC328 Index has increased by 28.2% YoY to RMB16,034/tonne in May-17. Despite a double-digit percentage increase, the pace of growth has continued to decelerate from the 32.3% and 33.9% YoY upsurge in April and Mar respectively. We believed the spot market prices may be negatively impacted by a declining purchase rate from the State cotton auction. The purchase rate in the week of 24 May has fallen to 53% from 60% in the prior week, as the base bidding price has continued to rise, which has discouraged bidders, coupled with a tepid demand for downstream products (i.e. cotton yarn).

**Figure 1: China Cotton Price Index 328 (CC 328 Index) (2007- May-17)**



Source: Wind, CSCI Research

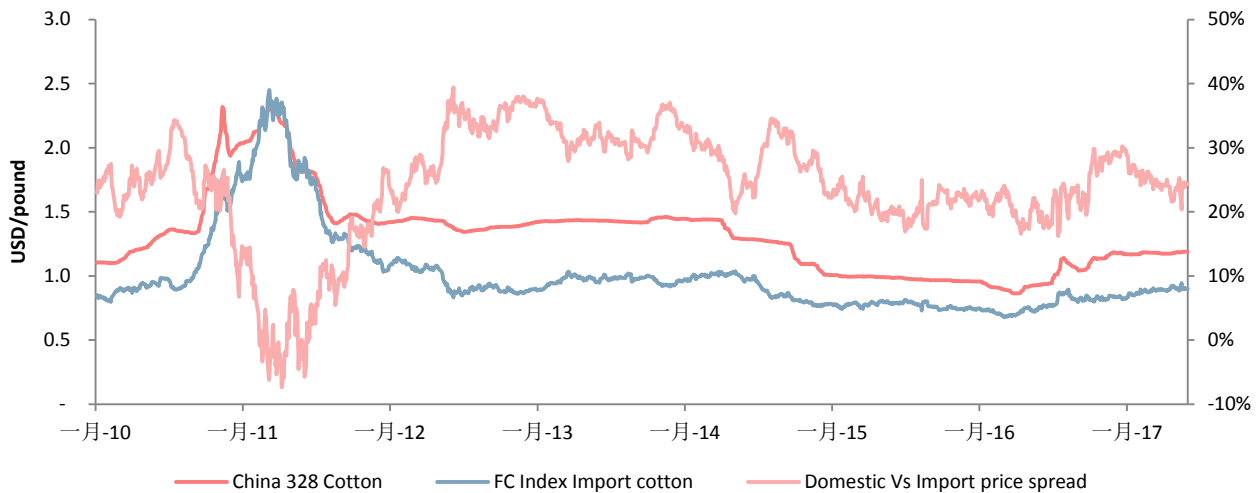
**Figure 2: China Cotton 328 Index (Mar-16 – May-17, MoM% and YoY%)**



Source: Wind, CSCI Research

**USDA forecasts 2017/18 world cotton inventories to rise, except China.** According to the USDA, China's cotton stocks are forecast to fall for the third consecutive year as a result of the state cotton reserve auction. Nevertheless, China's cotton inventory will remain very high with the ending stocks-to-use ratio above 100% for the sixth consecutive year. And since China aims to reduce the cotton State reserves, it will unlikely raise the import quotas substantially in 2017/18, in our view. On the contrary, USDA expects global production (ex-China) will increase by c.7% YoY in 2017/18, resulting in the highest global production levels outside of China in the past six years. Global consumption is expected to remain above production, yielding the third consecutive year of declining global stocks, albeit a much smaller reduction than in the previous two years. Also, global consumption is expected to grow at a faster rate than within China, primarily coming from Vietnam and Bangladesh (see Figure 4).

**China's domestic cotton price to remain stable.** Hence, we believe the CC328 Index may well have already reached its peak growth rate in Mar-17, increasing 33.9% YoY. We expect China's domestic cotton price will remain stable going forward, which is most favourable to the textile and garment manufacturers.

**Figure 3: Cotton prices: domestic vs. import (2010- May-17)**


Source: Wind, CSCI Research

**Figure 4: Cotton World Supply, Use, and Trade (Season Beginning August 1)**

| (units: 1,000 MT)            | 2012/13       | 2013/14       | 2014/15       | 2015/16       | 2016/17       | 2016/17 (May) |
|------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>Production:</b>           |               |               |               |               |               |               |
| India                        | 6,205         | 6,750         | 6,423         | 5,748         | 5,770         | 6,096         |
| China                        | 7,620         | 7,131         | 6,532         | 4,790         | 4,953         | 5,117         |
| United States                | 3,770         | 2,811         | 3,553         | 2,806         | 3,738         | 4,180         |
| Pakistan                     | 2,025         | 2,068         | 2,308         | 1,524         | 1,676         | 1,851         |
| Brazil                       | 1,306         | 1,742         | 1,524         | 1,285         | 1,481         | 1,524         |
| Australia                    | 1,002         | 893           | 501           | 621           | 958           | 1,045         |
| Turkey                       | 577           | 501           | 697           | 577           | 697           | 806           |
| Other                        | 4,473         | 4,315         | 4,420         | 3,717         | 3,779         | 4,033         |
| <b>TOTAL</b>                 | <b>26,978</b> | <b>26,211</b> | <b>25,958</b> | <b>21,068</b> | <b>23,052</b> | <b>24,652</b> |
| <b>USE Dom. Consumption:</b> |               |               |               |               |               |               |
| China                        | 7,838         | 7,512         | 7,403         | 7,620         | 8,056         | 8,165         |
| India                        | 4,736         | 5,062         | 5,334         | 5,280         | 5,171         | 5,225         |
| Pakistan                     | 2,341         | 2,264         | 2,308         | 2,243         | 2,243         | 2,264         |
| Bangladesh                   | 1,023         | 1,154         | 1,263         | 1,328         | 1,415         | 1,502         |
| Turkey                       | 1,317         | 1,372         | 1,393         | 1,448         | 1,372         | 1,426         |
| Vietnam                      | 490           | 697           | 893           | 958           | 1,154         | 1,285         |
| United States                | 762           | 773           | 778           | 751           | 718           | 740           |
| Other                        | 5,101         | 5,063         | 4,882         | 4,588         | 4,517         | 4,595         |
| <b>TOTAL</b>                 | <b>23,608</b> | <b>23,897</b> | <b>24,254</b> | <b>24,216</b> | <b>24,646</b> | <b>25,202</b> |
| <b>Imports:</b>              |               |               |               |               |               |               |
| Bangladesh                   | 1,089         | 1,154         | 1,252         | 1,350         | 1,361         | 1,524         |
| Vietnam                      | 525           | 697           | 931           | 980           | 1,176         | 1,350         |
| China                        | 4,426         | 3,075         | 1,804         | 959           | 1,045         | 1,089         |
| Turkey                       | 804           | 924           | 800           | 918           | 686           | 740           |
| Indonesia                    | 683           | 651           | 728           | 640           | 697           | 697           |
| Pakistan                     | 392           | 261           | 207           | 718           | 588           | 566           |
| India                        | 258           | 147           | 267           | 233           | 544           | 381           |
| Other                        | 2,201         | 2,068         | 1,869         | 1,863         | 1,848         | 1,847         |
| <b>TOTAL</b>                 | <b>10,378</b> | <b>8,977</b>  | <b>7,858</b>  | <b>7,661</b>  | <b>7,945</b>  | <b>8,194</b>  |
| <b>Exports:</b>              |               |               |               |               |               |               |
| United States                | 2,836         | 2,293         | 2,449         | 1,993         | 3,157         | 3,048         |
| India                        | 1,690         | 2,016         | 914           | 1,255         | 914           | 980           |
| Australia                    | 1,343         | 1,056         | 523           | 621           | 827           | 936           |
| Brazil                       | 938           | 486           | 851           | 939           | 631           | 697           |
| Uzbekistan                   | 697           | 588           | 533           | 544           | 327           | 370           |
| Burkina                      | 261           | 278           | 229           | 283           | 250           | 272           |
| Mali                         | 174           | 196           | 185           | 218           | 239           | 261           |
| Other                        | 2,175         | 2,038         | 2,002         | 1,832         | 1,700         | 1,629         |
| <b>TOTAL</b>                 | <b>10,114</b> | <b>8,951</b>  | <b>7,686</b>  | <b>7,685</b>  | <b>8,045</b>  | <b>8,193</b>  |
| <b>Ending Stocks:</b>        |               |               |               |               |               |               |
| China                        | 10,965        | 13,653        | 14,570        | 12,671        | 10,603        | 8,632         |
| India                        | 2,568         | 2,495         | 2,936         | 2,383         | 2,611         | 2,884         |
| Brazil                       | 1,263         | 1,670         | 1,640         | 1,341         | 1,597         | 1,760         |
| United states                | 827           | 512           | 795           | 827           | 697           | 1,089         |
| Australia                    | 522           | 393           | 396           | 366           | 577           | 710           |
| Pakistan                     | 590           | 539           | 629           | 569           | 542           | 613           |
| Turkey                       | 286           | 295           | 347           | 345           | 296           | 356           |
| Other                        | 3,040         | 2,924         | 3,016         | 2,571         | 2,569         | 2,930         |
| <b>TOTAL</b>                 | <b>20,061</b> | <b>22,481</b> | <b>24,329</b> | <b>21,073</b> | <b>19,492</b> | <b>18,974</b> |

Source: USDA, CSCI Research

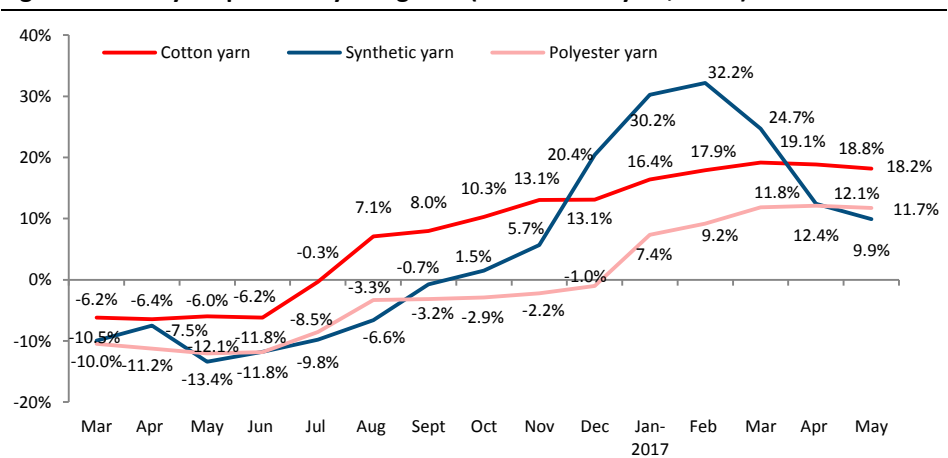
**Figure 5: Performance of Major Indices**

| Major indices                       | 2016   |        |        |        |        |        |       |       |       |       |       |       | 2017  |       |       |       |       |
|-------------------------------------|--------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                                     | Jan    | Feb    | Mar    | Apr    | May    | Jun    | Jul   | Aug   | Sept  | Oct   | Nov   | Dec   | Jan   | Feb   | Mar   | Apr   | May   |
| CC328 Index (China domestic cotton) | -6.5%  | -8.9%  | -11.7% | -10.6% | -6.4%  | -4.7%  | 8.6%  | 11.9% | 9.2%  | 17.4% | 20.8% | 22.9% | 24.7% | 30.3% | 33.9% | 32.3% | 28.2% |
| Cotlook A Index                     | 7.3%   | 9.2%   | -5.7%  | 0.7%   | 7.6%   | 2.4%   | 12.0% | 17.2% | 19.7% | 19.4% | 14.0% | 23.7% | 19.7% | 27.2% | 32.4% | 26.3% | 25.7% |
| FC Index (Foreign import cotton)    | -3.9%  | -9.1%  | -10.3% | -7.3%  | -7.1%  | -3.2%  | 4.5%  | 8.1%  | 9.7%  | 8.9%  | 11.6% | 11.5% | 16.8% | 24.0% | 29.4% | 23.4% | 22.5% |
| China Cotton Yarn Index             | -6.4%  | -6.1%  | -6.2%  | -6.4%  | -6.0%  | -6.2%  | -0.3% | 7.1%  | 8.0%  | 10.3% | 13.1% | 13.1% | 16.4% | 17.9% | 19.1% | 18.8% | 18.2% |
| China Synthetic Yarn Index          | -12.5% | -11.8% | -10.0% | -7.5%  | -13.4% | -11.8% | -9.8% | -6.6% | -0.7% | 1.5%  | 5.7%  | 20.4% | 30.2% | 32.2% | 24.7% | 12.4% | 9.9%  |
| China Polyester Yarn Index          | -9.1%  | -9.0%  | -10.5% | -11.2% | -12.1% | -11.8% | -8.5% | -3.3% | -3.2% | -2.9% | -2.2% | -1.0% | 7.4%  | 9.2%  | 11.8% | 12.1% | 11.7% |

Source: Wind, CSCI Research

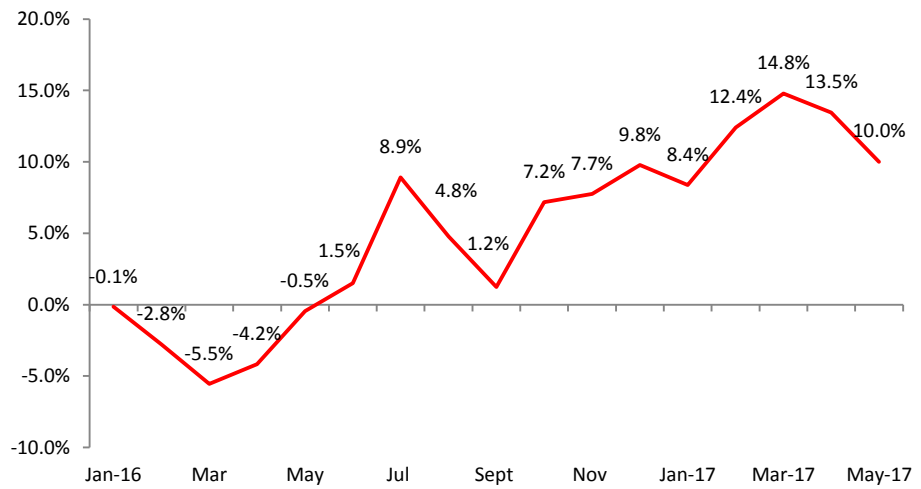
**Growth in synthetic yarn price continued to decelerate in May-17.** Due to a weaker global crude oil price, the growth rate of China's synthetic yarn index decelerated further to 9.9% YoY in May from a 32.2% YoY increase in Feb and 12.4% rise in Apr. On the contrary, the growth in cotton and polyester yarn prices remained strong, rising by 18.2% and 11.7% YoY in May, as compared to the 18.8% and 12.1% growth in Apr, respectively (See Fig. 6).

**The spread between CC328 vs China cotton and polyester yarn indices narrowed.** The spread between the CC328 Index and China cotton yarn index has narrowed to 10.0% in May, down from 13.5% in Apr and 14.8% in Mar (see Fig.7). Meanwhile, the spread between the CC328 Index and China polyester yarn index showed a similar trend, narrowing to 16.5% in May from 20.2% in Apr and 22.1% in Mar (see Fig.8). This was attributable to a deceleration in China's cotton price growth. We believe such development is positive to the upstream yarn producers as margin pressure (from higher raw material cotton cost) might start to alleviate going forward. Nevertheless, we still need to monitor whether the growth in the yarn price will be sustainable in the coming months before we turn bullish on the upstream yarn producers.

**Figure 6: China yarn prices – by categories (Mar-16 – May-17, YoY%)**


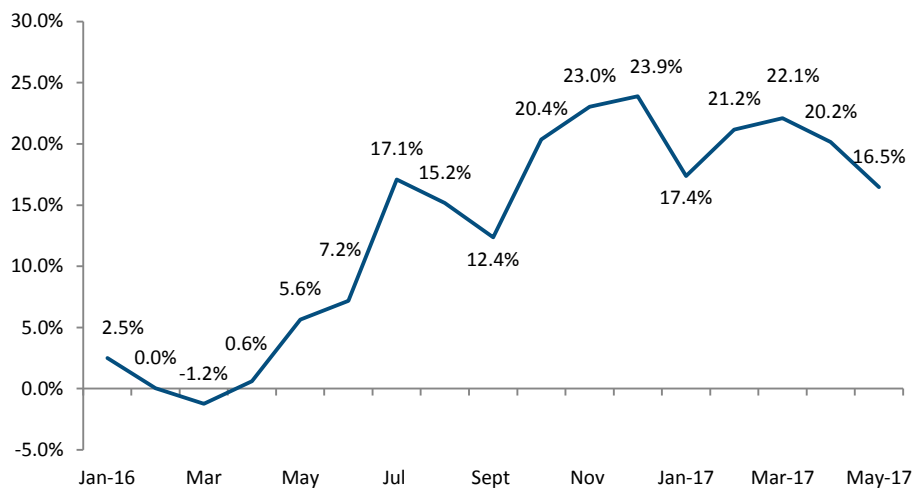
Source: Wind, CSCI Research

**Figure 7: CC328 v. China Cotton Yarn Index YoY % Spread (Jan-16 – May-17)**



Source: Wind, CSCI Research

**Figure 8: CC328 v. China Polyester Yarn Index YoY % Spread (Jan-16 – Mar-17)**



Source: Wind, CSCI Research

## Inventory/sales trend for major global brands

**Figure 9: Inv/sales (x) – (as of 12 Apr-17)**

| Company        | Ticker  | FYE | Inv/sales                |   |       |       |        |
|----------------|---------|-----|--------------------------|---|-------|-------|--------|
|                |         |     | Latest financial quarter | Historical avg. for the same quarter (past two years) | YoY%  | ppt.  |        |
| Adidas         | ADS GR  | Dec | 4Q16                     | 0.80x   | 0.72x | 11.1% | 0.08   |
| Fast Retailing | 9983 JP | Aug | 1Q17                     | 0.52x   | 0.52x | 0.0%  | (0.00) |
| Hanesbrands    | HBI US  | Jan | 4Q16                     | 1.17x   | 1.14x | 2.8%  | 0.03   |
| L Brands       | LB US   | Jan | 4Q17                     | 0.24x   | 0.26x | -7.7% | (0.02) |
| Nike           | NKE US  | May | 3Q17                     | 0.58x   | 0.57x | 1.8%  | 0.01   |
| PVH            | PVH US  | Feb | 4Q17                     | 0.63x   | 0.62x | 1.6%  | 0.01   |
| Under Armour   | UA US   | Dec | 4Q16                     | 0.60x   | 0.46x | 30.4% | 0.14   |
| Lululemon      | LULU US | Jan | 4Q17                     | 0.38x   | 0.37x | 2.7%  | 0.01   |
| Skechers       | SKX US  | Dec | 4Q16                     | 0.92x   | 0.86x | 7.0%  | 0.06   |
| Puma           | PUM GY  | Dec | 4Q16                     | 0.75x   | 0.75x | 0.0%  | -      |

Source: Bloomberg, CSCI Research

**Figure 10: Inv/sales (x) – (as of 2 Jun-17)**

| Company        | Ticker  | FYE |      | Inv/sales                |   |       |        |
|----------------|---------|-----|------|--------------------------|---|-------|--------|
|                |         |     |      | Latest financial quarter | Historical avg. for the same quarter (past two years) | YoY%  | ppt.   |
| Adidas         | ADS GR  | Dec | 1Q17 | 0.64x                    | 0.62x   | 3.2%  | 0.02   |
| Fast Retailing | 9983 JP | Aug | 2Q17 | 0.48x                    | 0.52x   | -7.2% | (0.04) |
| Hanesbrands    | HBI US  | Jan | 1Q17 | 1.45x                    | 1.51x   | -4.0% | (0.06) |
| L Brands       | LB US   | Jan | 1Q18 | 0.47x                    | 0.47x   | 0.4%  | 0.00   |
| Nike           | NKE US  | May | 3Q17 | 0.58x                    | 0.57x   | 1.8%  | 0.01   |
| PVH            | PVH US  | Feb | 1Q18 | 0.63x                    | 0.65x   | -3.1% | (0.02) |
| Under Armour   | UA US   | Dec | 1Q18 | 0.81x                    | 0.76x   | 6.6%  | 0.05   |
| Lululemon      | LULU US | Jan | 4Q17 | 0.38x                    | 0.37x   | 2.7%  | 0.01   |
| Skechers       | SKX US  | Dec | 1Q17 | 0.55x                    | 0.51x   | 7.8%  | 0.04   |
| Puma           | PUM GY  | Dec | 1Q17 | 0.75x                    | 0.79x   | -5.1% | (0.04) |

Source: Bloomberg, CSCI Research

**Global apparel brands' inventory/sales ratio continued to improve in their latest quarter.** More brands have reported a drop in their inventory/sales ratio in their latest quarterly results, with Fast Retailing (9983 JP) posting the most prominent decline of 7.2% in 2Q17, followed by Puma (PUM GY) and Hanesbrands (HBI US) with a 5.1% and 4.0% decline respectively in 1Q17 and PVH (PVH US) with a 3.1% drop in 1Q18. Although Under Armour's (UA US) inventory/sales ratio has risen by 6.6% in 4Q17, it has eased slightly from the 30.4% growth recorded for 4Q16 (see Fig.1). Shenzhou (2313 HK, BUY)'s major clients include Uniqlo (under Fast Retailing) and Puma, whereas Regina Miracle's (2199 HK, HOLD) clients include HBI, PVH and UA.



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## Company Rating Definition

The Benchmark: Hong Kong Hang Seng Index; Time Horizon: 12 months

|             |  |
|-------------|--|
| <b>Buy</b>  | 12-month absolute total return: $\geq 10\%$            |
| <b>Hold</b> | 12-month absolute total return: $> -10\%$ but $< 10\%$ |
| <b>Sell</b> | 12-month absolute total return: $\leq -10\%$           |

### Disclosure of Interests

As of the date of this report,

- The research analysts primarily responsible for the preparation of all or part of this report hereby certify that:
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