# <u>Motilal Oswal</u>

**BSE SENSEX** 40,470

**S&P CNX** 11,940

# CMP: INR10,998 TP: INR11,441 (+4%)

Neutral

# Strong comeback after three muted years

Long-term prospects attractive

Key takeaways from P&G Hygiene and Healthcare's (PGHH) FY19 annual report:

P&G Hygiene and Healthcare

- PGHH has maintained its focus on strengthening the brand fundamentals through strategic moves such as innovation, product launches, distribution expansion, and superior communication/execution. Sales increased 20% YoY in FY19, primarily led by the feminine hygiene segment (+24.4% YoY; 70% of sales). Healthcare segment too exhibited a healthy performance (+11.2% YoY), driven by 14% YoY growth in Vicks VapoRub.
- Under the Whisper brand, PGHH launched 'Whisper Choice Aloe Vera' to tap into the rising fervor for naturals among the Indian consumers. The product is offered at the lowest price point, indicating PGHH's changed approach to play not only at the top but also the bottom end of the consumption pyramid.
- Whisper school program created awareness among five million girls across 40,000 schools about the importance of menstrual hygiene in FY19. Notably, this program has reached 25 million girls since 1995.
- In Healthcare, the higher penetration for Rubs, new launches (premium lozenge Vicks 3-in-1), distribution expansion and strong advertising helped the segment to grow in double digits in FY19.
- Branding aggression continued for the second year in FY19, with ad spends as a percentage of sales staying flat at 10.6% in FY19 (up from 8.8% in FY17). Interestingly, ad spends were even higher at 12.3% (+180bp YoY) in 1QFY20.
- There has been no absolute increase in lending to fellow subsidiaries and these contribute only 14% of cash & cash equivalents – the lowest-ever level. Interest rate on these loans stood at 7.8% in FY19.
- As part of its commitment to sustainability, PGHH is working to reduce greenhouse emissions at the manufacturing sites to half the 2010 levels by 2030. It has also started taking efforts to reduce the flow of plastics through recovering and recycling multi-layered plastic packaging waste.
  - Valuation view: Distribution expansion, significantly higher ad spends, new launches and price cuts have been the key drivers of growth for PGHH. Although valuations of 55.4x FY21E EPS appear expensive and imply limited near-term upside, two factors make PGHH an attractive long-term core holding: (1) the huge category growth potential in feminine hygiene and prospects of market share expansion given its considerable moats and (2) potentially huge margin support from premiumization in feminine hygiene over the longer term. Further, its focus on distribution expansion, category development in schools to boost awareness/growth, rising ad spends after a lull in preceding years, healthy pipeline of new products, entry into newer consumption categories through launches at low price points, and willingness to take price cuts whenever required bode well from the long-term perspective. However, any price caps on feminine hygiene products by the government could emerge as a key risk.

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Research analyst: Dhairya Dhruv (Dhairya.Dhruv@motilaloswal.com); +91 22 6129 1547 | Pooja Doshi (Pooja.Doshi@MotilalOswal.com); +91 22 5036 2689 Investors are advised to refer through important disclosures made at the last page of the Research Report.

Motilal Oswal research is available on www.motilaloswal.com/Institutional-Equities, Bloomberg, Thomson Reuters, Factset and S&P Capital.

P&G

### Stock Info

| Bloomberg             | PG IN        |
|-----------------------|--------------|
| Equity Shares (m)     | 32           |
| M.Cap.(INRb)/(USDb)   | 357 / 5      |
| 52-Week Range (INR)   | 12700 / 9232 |
| 1, 6, 12 Rel. Per (%) | -9/-1/4      |
| 12M Avg Val (INR M)   | 64           |
| Free float (%)        | 29.4         |
|                       |              |

### Financials Snapshot (INR b)

| Y/E June       | 2019  | 2020E | 2021E |  |
|----------------|-------|-------|-------|--|
| Sales          | 29.5  | 32.3  | 37.1  |  |
| EBITDA         | 6.1   | 6.6   | 8.8   |  |
| Adj. PAT       | 4.2   | 4.9   | 6.5   |  |
| Adj. EPS (INR) | 129.6 | 151.0 | 200.3 |  |
| EPS Gr. (%)    | 12.5  | 16.4  | 32.7  |  |
| BV/Sh. (INR)   | 280.1 | 326.9 | 389.1 |  |
| RoE (%)        | 49.2  | 49.8  | 56.0  |  |
| RoCE (%)       | 50.1  | 52.3  | 58.5  |  |
| P/E (x)        | 85.7  | 73.6  | 55.4  |  |
| P/BV (x)       | 39.7  | 34.0  | 28.5  |  |

### Shareholding pattern (%)

| As On    | Sep-19 | Jun-19 | Sep-18 |
|----------|--------|--------|--------|
| Promoter | 70.6   | 70.6   | 70.6   |
| DII      | 12.1   | 11.2   | 10.1   |
| FII      | 3.4    | 3.4    | 3.7    |
| Others   | 13.9   | 14.8   | 15.6   |
|          |        |        |        |

FII Includes depository receipts

### Stock Performance (1-year)



# Key highlights from the annual report

## Factors driving growth, according to management

- PGHH has maintained its focus on strengthening brand fundamentals and improving productivity. It also strived to raise the bar on superiority across products, packaging, value, communication and retail execution.
- The company aims to continue focusing on balanced growth behind brand fundamentals, strength of the product portfolio and improved execution.

## **New launches in FY19**

- In FY19, PGHH launched 'Whisper Choice Aloe Vera' to tap into the rising fervor for naturals among the Indian consumers at an affordable price point.
- The company strengthened and premiumized its throat lozenges portfolio with the launch of 'Vicks 3 in 1' in Jun'19.

## Feminine Hygiene Business (69.6% of FY19 sales)

- In the Feminine Care business, Whisper continues to be the market leader.
- Segmental sales increased 24.4% YoY, which is the fastest pace of growth since FY13. The company does not share segmental data in its quarterly results, so the strong – and better-than-expected – momentum in the category comes in as a pleasant surprise.
- In FY19, the brand continued making strong progress in growing more users on sanitary napkins, particularly on top-tier.
- PGHH's best-in-class menstrual hygiene school program expanded its reach, educating 50% urban girls across the country.
- It also continued to drive depth and breadth of the portfolio via sharply defined go-to-market plans, taking category to more stores.
- PGHH strengthened its play in the emerging 'Comfort & Soft' segment with the launch of Whisper Choice Aloe Vera (first of its kind entry into mid-tier natural segment) at the lowest entry point giving the right proposition and the right product at the right price to convert cloth users.
- PGHH also re-staged its entire top-tier line-up with a packaging upgrade and a new campaign 'Meri Life Mere Rules' that drove significant social media conversation on breaking societal limitations on girls to enable them to live life unconstrained and achieve their dreams.

## Whisper School Program

- Whisper school program created awareness among five million girls across 40,000 schools about the importance of menstrual hygiene in FY19. Notably, this program has reached 25m girls since 1995.
- PGHH also worked with the Goa government to set up an educational module on menstrual hygiene management as part of the value-added education in government schools.

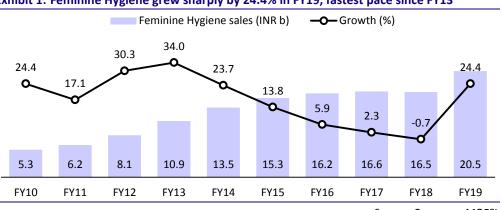
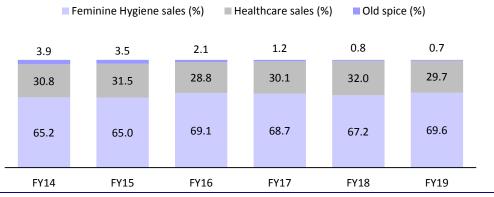


Exhibit 1: Feminine Hygiene grew sharply by 24.4% in FY19, fastest pace since FY13

Source: Company, MOFSL

### Exhibit 2: Feminine Hygiene continues forming the bulk of overall sales



Source: Company, MOFSL

## Health Care business (29.7% of sales in FY19)

- Health Care business continued growing in strong double digits, benefiting from the strength of PGHH's brand equity and portfolio, which includes Vicks VapoRub, Vicks Cough Drops, Vicks Action 500 Advanced, Vicks Inhaler and Vicks BabyRub. Growth was driven by a combination of plans to win with consumers, winning versus competition and winning in whitespaces with the launch of BabyRub.
- Vicks Rubs grew penetration behind its category development index program for the third year in a row. It continued growing volume share in FY19.
- Vicks Cough Drops offtake grew strongly with share gain in the cough lozenges category in a year of multiple competitive launches and increased investments on media and trade from existing competition.
- PGHH has also strengthened and premiumized its throat lozenges portfolio with the launch of 'Vicks 3 in 1' in Jun'19.
- Apart from the strong business results, the brand received external recognition with the equity building campaign - Vicks #TouchOfCare One in a Million becoming the most awarded Indian campaign at the prestigious Cannes Lion 2019 and winning four metals.
- PGHH continued focusing on driving consumer meaningful innovations backed by distribution expansion and strong advertising, delivering consistent growth.

# MOTILAL OSWAL

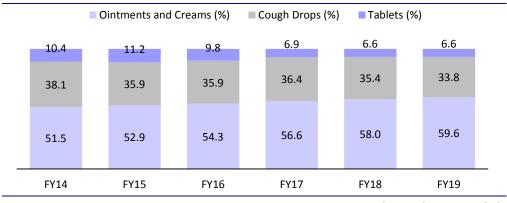


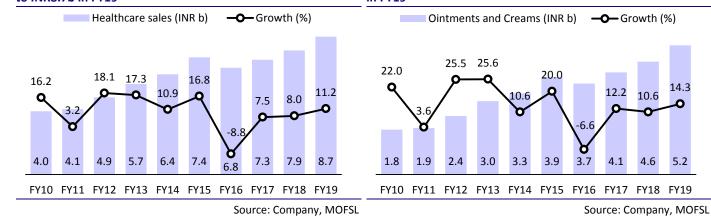
Exhibit 3: Vicks Vaporub forms the majority of healthcare business, contributing 59.6% of sales

Source: Company, MOFSL

14.3

5.2

#### Exhibit 4: Healthcare segment delivered growth of 11.2% YoY Exhibit 5: Ointments and creams grew strongly by 14.3% YoY to INR8.7b in FY19 in FY19



Source: Company, MOFSL

-O- Growth (%)

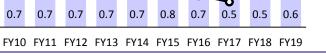


Cough Drops (INR b)



25.3 11.6 4.6 2.3 2.6 1.4 0.4

Tablets (INR b)



-20.0

**--O--** Growth (%)

-24

Source: Company, MOFSL

# Old Spice (0.7% of sales in FY19)

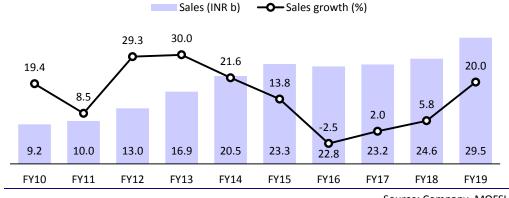
- Old Spice continued facing a challenging year.
- PGHH has made a conscious business choice to hold back investments on Old Spice until there is a winning proposition in a category that is highly dynamic and competitive.

## Dividend

- The directors recommended a final dividend of INR48/share for FY19. This is on top of INR40 special dividend earlier in the year.
- Dividend payout at 78% (including DDT) was the highest ever after the special dividend payout in FY17.

## Sales growth gains momentum

- Sales grew by a strong double-digit 20% in FY19 after three muted years.
- Growth was driven by the feminine hygiene segment, which grew by 24.4%. This segment contributes ~70% of net sales.



### Exhibit 8: Overall sales growth stood at 20% YoY to INR29.5b in FY19

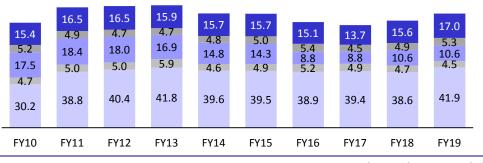
Source: Company, MOFSL

# **Comments on key cost items**

- Raw material (RM) costs as a percentage of sales increased sharply by 330bp YoY to 41.9% in FY19. RM costs reached this level after remaining at sub-40% for five years. Absence of input tax credit – after the category was made exempt from GST last year – was a key factor contributing to higher RM costs.
- Employee cost was down by 20bp YoY to 4.5% in FY19. It has been declining consistently over the past three years.
- Ad spends stood flat YoY at 10.6%. They have sustained this level after two years of low spends at 8.8% in FY17 and FY16. Absolute adspends rose 20% after increasing by 28% in the preceding year.
- Royalty increased for the second consecutive year by 40bp YoY to 5.3%.
- Other expenses jumped significantly by 130bp YoY to 17%. This is the highest level in the last 10 years.

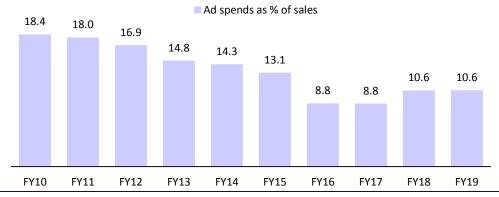
### **Exhibit 9: Breakdown of key operating expenses**

Raw material (%) Employee cost (%) Ad spends (%) Royalty (%) Other expenses (%)

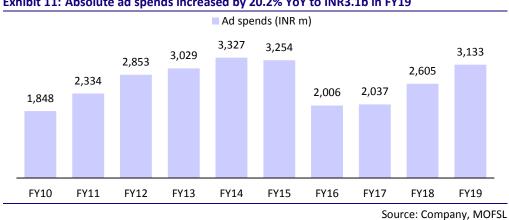


Source: Company, MOFSL

### Exhibit 10: Ad spends stood flat at 10.6% but were higher than lows of 8.8% in FY16/17

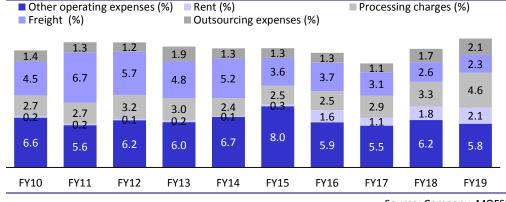


Source: Company, MOFSL



### Exhibit 11: Absolute ad spends increased by 20.2% YoY to INR3.1b in FY19

- Rent increased sharply by 40bp to 2.1%. This is the highest level ever.
- Processing charges increased sharply by 130bp YoY to 4.6%. This is the highest level in 15 years.
- Freight cost has been in a downtrend for three years now; it declined 20bp to 2.3% in FY19 - way below 4.5-6% levels over FY10-14.
- Outsourcing expenses increased sharply by 40bp to 2.1% in FY19. This is the highest in 14 years.
- Other operating expense decreased 50bp YoY to 5.8%. While it had increased to 6.2% in FY18, the current levels appear to be in line with the levels seen over FY16-17.



### Exhibit 12: Breakdown of key other operating expenses

Source: Company, MOFSL

### **Comments on employee costs**

- Median remuneration of employees increased by 6.73% in FY19.
- The number of permanent employees on the rolls of company is 380.
- Average percentage increase in the salaries of employees other than managerial personnel stood at 6.24% in FY19, whereas the increase in salaries of managerial personnel was 16.56%. Average increase every year is an outcome of the company's market competitiveness as against peer group companies.

### **Exhibit 13: Remuneration of MD**

| (INR m)                         | Mr. A | Rajwani* | Mr. Madhusudan<br>Gopalan |  |
|---------------------------------|-------|----------|---------------------------|--|
|                                 | FY17  | FY18     | FY19                      |  |
| Gross salary                    | 110.5 | 81.6     | 43.9                      |  |
| Stock Option                    | 0     | 0        | 0                         |  |
| Sweat Equity                    | 0     | 0        | 0                         |  |
| Commission                      | 0     | 0        | 0                         |  |
| Others                          | 32.5  | 0        | 11.9                      |  |
| Total                           | 143.0 | 81.6     | 55.8                      |  |
| Remuneration as % of staff cost | 12.5  | 7.1      | 4.2                       |  |
| Remuneration as % of EBITDA     | 2.2   | 1.3      | 0.9                       |  |
| Remuneration as % of PAT        | 3.3   | 2.2      | 1.3                       |  |

\*Ceased to be the Managing Director of the company effective June 30, 2018 Source: Company, MOFSL

### **Exhibit 14: Remuneration of CFO**

| (INR m)                         | Mr. Pr | Mr. Prashant Bhatnagar |      |  |  |
|---------------------------------|--------|------------------------|------|--|--|
|                                 | FY17   | FY18                   | FY19 |  |  |
| Gross salary                    | 4.6    | 4.8                    | 4.8  |  |  |
| Stock Option                    | 0      | 0                      | 0    |  |  |
| Sweat Equity                    | 0      | 0                      | 0    |  |  |
| Total                           | 4.6    | 4.8                    | 4.8  |  |  |
| Remuneration as % of staff cost | 0.4    | 0.4                    | 0.4  |  |  |
| Remuneration as % of EBITDA     | 0.1    | 0.1                    | 0.1  |  |  |
| Remuneration as % of PAT        | 0.1    | 0.1                    | 0.1  |  |  |

Source: Company, MOFSL

Higher COGS (+330bp YoY) and other expenses (+130bp YoY) were only partially offset by lower employee costs (-20bp YoY). EBITDA margin thus shrank sharply by 330bp YoY to 20.7%. This is the lowest level in the last five years.

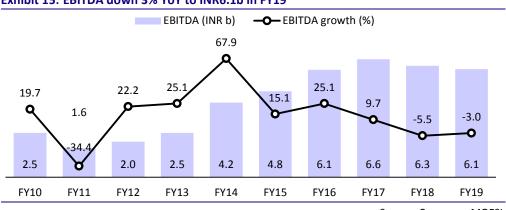
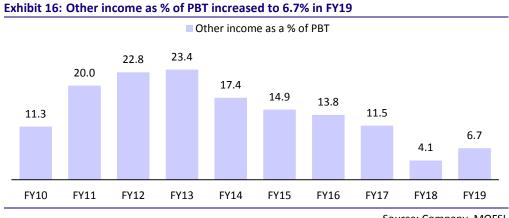


Exhibit 15: EBITDA down 3% YoY to INR6.1b in FY19

### Source: Company, MOFSL

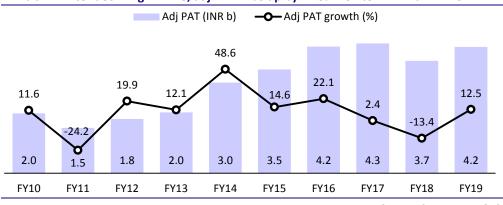
## Increase in salience of other income

- Higher cash levels led to an increase in other income. Other income as a proportion of PBT increased from 4.1% in FY18 to 6.7% in FY19.
- It had declined in FY18 after the huge special dividend in FY17 led to a sharp reduction in cash & cash equivalents.



Source: Company, MOFSL

While top-line growth was very strong in FY19, margin contraction (likely to be transient) led to a decline in EBITDA. Double-digit adj. PAT growth was led by higher other income and a lower tax rate. Adj. PAT growth was still lower than sales growth due to EBITDA margin compression. PAT margin contracted by 100bp YoY to 143% in FY19.





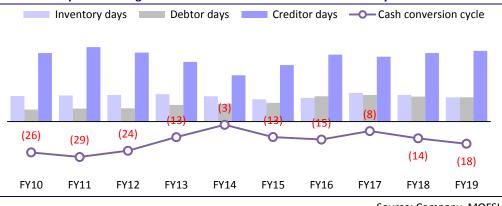
 With the revival in sales momentum leading to better fixed costs absorption, the eventual moderation in ad spends and premiumization, EBITDA margins are likely to expand, going forward.

# **Balance Sheet highlights**

## Working capital improves on average basis...

- Net working capital days declined to -18 in FY19 from -14 in FY18.
- Reduction in inventory/debtor days and higher creditor days led to the improvement.
- Notably, PGHH has gone back to the trend of double-digit negative NWC days that the company witnessed before FY17.

# Exhibit 18: PGHH continues improving its working capital management, with cash conversion cycle declining from -8 to -14 in FY18 and further to -18 days in FY19



Source: Company, MOFSL

# ...and also on year-end basis

- Net working capital days stood flat at -20 in FY19.
- Increase in inventory days (from 18 to 25) was offset by higher creditor days (60 to 68). Debtor days stood flat at 22.

Source: Company, MOFSL

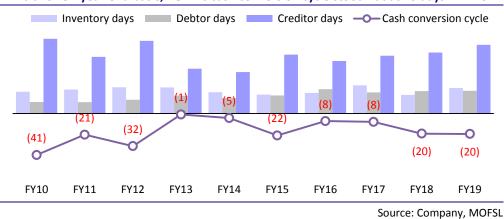
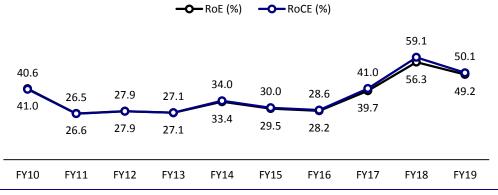


Exhibit 19: On year-end basis, PGHH's cash conversion cycle stood flat at 20 days in FY19

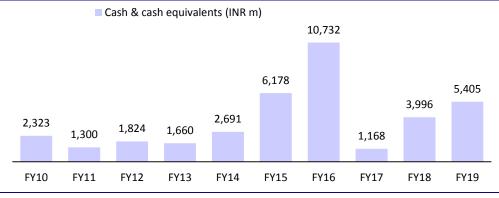
 Cash accumulation led to deterioration in the return ratios. Cash & cash equivalents increased by 35.3% YoY to INR5.4b in FY19.

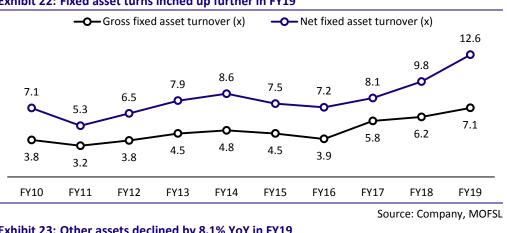
Exhibit 20: Return ratios declined in FY19 on account of cash accumulation



Source: Company, MOFSL

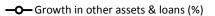
Exhibit 21: Cash & cash equivalents increased by 35.3% YoY to INR5.4b in FY19

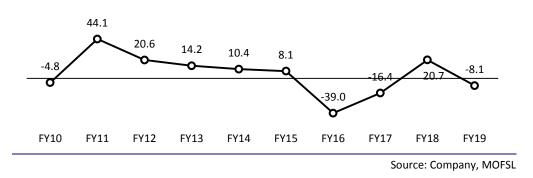












Decrease in other assets was largely on account of lower advance tax paid (-21% YoY to INR1.5b).

### Exhibit 24: Breakdown of other assets & loans over the past five years

| Particulars (INR m)                           | FY15  | FY16  | FY17  | FY18  | FY19  |
|---|-------|-------|-------|-------|-------|
| Loans & Advances                              |       |       |       |       |       |
| Loan to related party                         | 4,632 | 2,417 | 1,469 | 1,009 | 1,037 |
| Other deposits                                | 1,026 | 775   | 723   | 799   | 805   |
| Balances with custom & excise                 | 21    | 72    | 120   | 684   | 763   |
| Advance tax paid                              | 1,739 | 1,070 | 1,436 | 1,958 | 1,544 |
| Total loans & advances                        | 7,418 | 4,334 | 3,748 | 4,450 | 4,149 |
| Other assets                                  |       |       |       |       |       |
| Interest accrued on Loan to fellow subsidiary | 9     | 163   | 52    | 135   | 61    |
| Interest accrued on bank deposits             | 1     | 1     | 2     | 2     | 0     |
| Others  | 26    | 53    | 2     | 5     | 9     |
| Total other assets                            | 36    | 217   | 56    | 142   | 70    |
| Total other assets & loans                    | 7,454 | 4,550 | 3,803 | 4,591 | 4,219 |

## **Related parties**

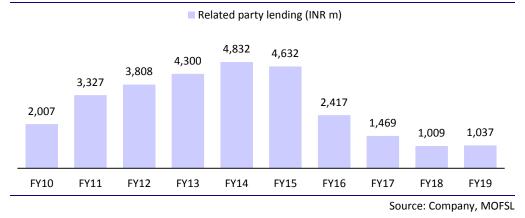
### Exhibit 25: Details of loan to subsidiary

| Name of Entity                                 | Relation          | Amount (INR m) | Purpose                  |
|--|-------------------|----------------|--------------------------|
| Procter & Gamble Home Products Private Limited | Fellow Subsidiary | 1,037          | General business purpose |

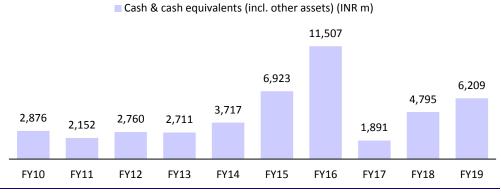
Source: Company, MOFSL

- Loans to related parties increased only marginally despite an increase in cash & cash equivalents.
- Related party lending as a percentage of cash & cash equivalents declined from 21% in FY18 to lowest-ever level of 16.7% in FY19.

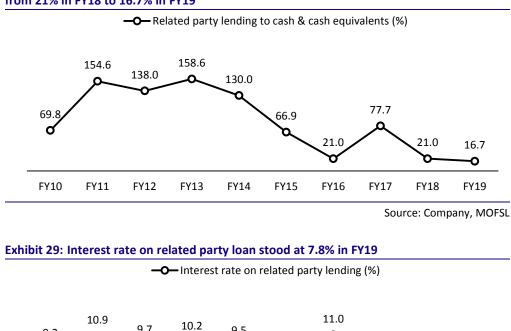
### Exhibit 26: Related party lending amount increased marginally in FY19



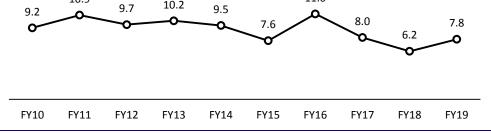
### Exhibit 27: Cash & cash equivalents (incl. other assets) increased by 29.5% YoY in FY19



Source: Company, MOFSL



# Exhibit 28: Related party lending as % of cash & cash equivalents (incl. other assets) fell from 21% in FY18 to 16.7% in FY19



Source: Company, MOFSL

- Purchase of goods from related parties increased by 566% YoY to INR1.7b.
   Purchase of goods as a percentage of COGS increased from 2.6% in FY18 to 13.5% in FY19.
- Business Process Outsourcing (BPO) expenses increased by 34.7% YoY to INR603m.

# Exhibit 30: Purchase of goods from related parties increased from 2.6% of sales in FY18 to 13.5% of sales in FY19

| INR m                              | FY18 | FY19  |
|------------------------------------|------|-------|
| Purchase of Goods                  | 250  | 1,664 |
| Purchase of Goods as % of COGS (%) | 2.6  | 13.5  |

# **Contingent liabilities**

Contingent liabilities have grown by 32% YoY to INR2.2b

# Exhibit 31: Purchase of goods from related parties increased from 2.6% of sales in FY18 to 13.5% of sales in FY19

| INR m  | FY18  | FY19  |
|--|-------|-------|
| Claims against company not acknowledged as debts   |       |       |
| Income Tax matters                                 | 1,101 | 1,704 |
| Sales Tax matters                                  |       |       |
| (i) Non submission of "C" Forms / "F" Forms        | 266   | 219   |
| (ii) Incomplete accounts books under sales tax     | 23    | 23    |
| (iii) Classification issues under sales tax        | 4     | 2     |
| (iv) Product valuation issues under sales tax      | 6     | 6     |
| (v) Other sales tax matters                        | 102   | 93    |
| Excise duty, service tax and custom duty matters   |       |       |
| (i) Classification issues under excise tax         | 1     | 0     |
| (ii) Product valuation issues under excise tax     | 10    | 0     |
| (iii) Applicability of service tax matters         | 123   | 123   |
| (iv) Other excise, service tax and customs matters | 0     | 0     |
| (v) Custom duty                                    | 2     | 0     |
| Other matters                                      | 8     | 8     |
| Total Contingent Liabilities                       | 1,644 | 2,177 |

## **Other comments**

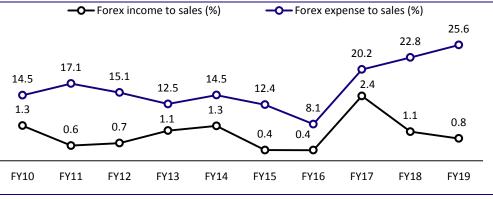
Forex income declined by 8.1% YoY to INR242m in FY19, whereas forex expenses increased sharply by 34.5% YoY to INR7.5b. Forex expenses as a percentage of sales increased further from already high 22.8% in FY18 to 25.6% in FY19.

| Exhibit 32 | Breakdown | of net t | forex earnings |
|------------|-----------|----------|----------------|
|------------|-----------|----------|----------------|

| Particulars (INR m)           | FY17    | FY18    | FY19    |
|-------------------------------|---------|---------|---------|
| Foreign Exchange earnings     | 554     | 264     | 242     |
| Change (%)                    |         | -52.4   | -8.1    |
| Foreign Exchange outgo        | 4,678   | 5,600   | 7,532   |
| Change (%)                    |         | 19.7    | 34.5    |
| Net Foreign Exchange earnings | (4,124) | (5,336) | (7,290) |
| Change (%)                    |         | 29.4    | 36.6    |

Source: Company, MOFSL

# Exhibit 33: Forex expense to sales increased to 25.6%, while forex income to sales declined to 0.8%



Source: Company, MOFSL

PGHH managed to fulfil its CSR obligation of INR122m for FY18.

### Exhibit 34: PGHH left no amount of its prescribed CSR expenditure unspent

| Year   | FY18  |
|--|-------|
| Average net profit for last 3 years                            | 6,372 |
| Prescribed CSR expenditure for FY18 (2% of average net profit) | 127.4 |
| Total amount actually spent on CSR activities                  | 127.4 |
| Amount unspent   | Nil   |

Source: Company, MOFSL

### Energy conservation and waste management

- The Goa manufacturing plant is a 'zero waste to landfill' site. This means that there is no manufacturing discharge into the environment.
- Over the last five years, the Goa plant has reduced its carbon emission by 18%.
- During this period, the plant has also improved on both energy and water by 75%.
- The plant is also leveraging technology, experts, employees and renewable sources of energy to reduce the company's overall footprint and make its operations more sustainable.
- All of PGHH's brands will enable responsible consumption through packaging that is 100% recyclable or reusable by 2030.

- By 2030, 100% of manufacturing sites across the globe will cut greenhouse gas emissions in half compared to its 2010 baseline.
- PGHH is committed to help reduce the flow of plastic by making changes now and bringing long-term solutions. In India, it has put in place a system to recover and recycle multi-layered plastic packaging waste, and is working with various waste management companies and the industry to collect, segregate and recycle multi-layered plastic packaging waste.

# **Financials and Valuations**

| Standalone - Income Statement |        |         |        |        |        |         | (INR M  |
|-------------------------------|--------|---------|--------|--------|--------|---------|---------|
| Y/E June                      | FY15   | FY16    | FY17   | FY18   | FY19   | FY20E   | FY21E   |
| Total Income from Operations  | 23,338 | 22,754  | 23,204 | 24,553 | 29,465 | 32,331  | 37,085  |
| Change (%)                    | 13.8   | -2.5    | 2.0    | 5.8    | 20.0   | 9.7     | 14.7    |
| Raw Materials                 | 9,209  | 8,848   | 9,150  | 9,487  | 12,349 | 13,353  | 15,019  |
| % of Sales                    | 39.5   | 38.9    | 39.4   | 38.6   | 41.9   | 41.3    | 40.5    |
| Employees Cost                | 1,133  | 1,174   | 1,141  | 1,152  | 1,324  | 1,584   | 1,706   |
| % of Sales                    | 4.9    | 5.2     | 4.9    | 4.7    | 4.5    | 4.9     | 4.6     |
| Other Expenses                | 8,152  | 6,674   | 6,267  | 7,634  | 9,700  | 10,766  | 11,570  |
| % of Sales                    | 34.9   | 29.3    | 27.0   | 31.1   | 32.9   | 33.3    | 31.2    |
| Total Expenditure             | 18,494 | 16,696  | 16,558 | 18,273 | 23,373 | 25,703  | 28,296  |
| % of Sales                    | 79.2   | 73.4    | 71.4   | 74.4   | 79.3   | 79.5    | 76.3    |
| EBITDA                        | 4,844  | 6,059   | 6,646  | 6,280  | 6,093  | 6,628   | 8,789   |
| Margin (%)                    | 20.8   | 26.6    | 28.6   | 25.6   | 20.7   | 20.5    | 23.7    |
| Depreciation                  | 525    | 517     | 597    | 524    | 525    | 531     | 606     |
| EBIT                          | 4,319  | 5,542   | 6,049  | 5,756  | 5,568  | 6,097   | 8,183   |
| Int. and Finance Charges      | 57     | 63      | 104    | 53     | 55     | 55      | 55      |
| Other Income                  | 746    | 876     | 773    | 241    | 402    | 514     | 572     |
| PBT bef. EO Exp.              | 5,008  | 6,355   | 6,718  | 5,944  | 5,915  | 6,556   | 8,700   |
| EO Items                      | 0      | 0       | 0      | -82    | 85     | 0       | 0       |
| PBT after EO Exp.             | 5,008  | 6,355   | 6,718  | 5,862  | 6,000  | 6,556   | 8,700   |
| Total Tax                     | 1,547  | 2,130   | 2,390  | 2,160  | 1,831  | 1,650   | 2,190   |
| Tax Rate (%)                  | 30.9   | 33.5    | 35.6   | 36.8   | 30.5   | 25.2    | 25.2    |
| Reported PAT                  | 3,461  | 4,225   | 4,327  | 3,798  | 4,154  | 4,906   | 6,510   |
| Adjusted PAT                  | 3,461  | 4,225   | 4,327  | 3,746  | 4,214  | 4,906   | 6,510   |
| Change (%)                    | 14.6   | 22.1    | 2.4    | -13.4  | 12.5   | 16.4    | 32.7    |
| Margin (%)                    | 14.8   | 18.6    | 18.6   | 15.3   | 14.3   | 15.2    | 17.6    |
| Standalone - Balance Sheet    |        |         |        |        |        |         | (INR M) |
| Y/E June                      | FY15   | FY16    | FY17   | FY18   | FY19   | FY20E   | FY21E   |
| Equity Share Capital          | 325    | 325     | 325    | 325    | 325    | 325     | 325     |
| Total Reserves                | 13,133 | 16,193  | 4,937  | 7,730  | 8,766  | 10,287  | 12,305  |
| Net Worth                     | 13,457 | 16,518  | 5,261  | 8,055  | 9,091  | 10,611  | 12,630  |
| Deferred Tax Liabilities      | -40    | -89     | -263   | -230   | -368   | -404    | -445    |
| Capital Employed              | 13,418 | 16,428  | 4,999  | 7,825  | 8,723  | 10,207  | 12,185  |
| Gross Block                   | 5,222  | 5,819   | 4,024  | 3,975  | 4,145  | 4,341   | 5,287   |
| Less: Accum. Deprn.           | 2,128  | 2,645   | 1,167  | 1,474  | 1,803  | 2,029   | 2,635   |
| Net Fixed Assets              | 3,093  | 3,174   | 2,857  | 2,501  | 2,342  | 2,312   | 2,652   |
| Capital WIP                   | 390    | 347     | 408    | 215    | 146    | 200     | 200     |
| Total Investments             | 0      | 0       | 0      | 0      | 0      | 0       | 0       |
| Curr. Assets, Loans&Adv.      | 15,962 | 18,053  | 8,073  | 11,308 | 13,464 | 18,285  | 21,998  |
| Inventory                     | 1,191  | 1,275   | 1,774  | 1,236  | 2,034  | 1,949   | 2,235   |
| Account Receivables           | 1,139  | 1,496   | 1,328  | 1,485  | 1,807  | 1,949   | 2,235   |
| Cash and Bank Balance         | 6,178  | 10,732  | 1,168  | 3,996  | 5,405  | 10,162  | 13,294  |
| Loans and Advances            | 7,454  | 4,550   | 3,803  | 4,591  | 4,219  | 4,225   | 4,233   |
| Curr. Liability & Prov.       | 6,027  | 5,146   | 6,340  | 6,199  | 7,229  | 10,590  | 12,665  |
| Account Payables              | 3,723  | 3,241   | 3,632  | 4,062  | 5,477  | 5,337   | 6,118   |
| Other Current Liphilities     | 2,723  | 1 0 2 0 | 3,052  | 1,002  | 1 042  | 1 1 4 0 | 1,262   |

2,234

9,934

13,418

70

1,838

12,907

16,428

67

2,150

1,733

4,999

558

1,606

5,109

7,825

530

1,043

6,235

8,723

709

1,148

4,106

7,695

10,207

Provisions

Other Current Liabilities

E: MOFSL Estimates

1,262

5,284

9,333

12,185

# **Financials and Valuations**

| Ratios                           |        |        |         |        |        |        |         |
|----------------------------------|--------|--------|---------|--------|--------|--------|---------|
| Y/E June                         | FY15   | FY16   | FY17    | FY18   | FY19   | FY20E  | FY21E   |
| Basic (INR)                      |        |        |         |        |        |        |         |
| EPS                              | 106.5  | 130.0  | 133.1   | 115.3  | 129.6  | 151.0  | 200.3   |
| Cash EPS                         | 122.8  | 146.1  | 151.7   | 131.5  | 146.0  | 167.5  | 219.2   |
| BV/Share                         | 414.6  | 508.9  | 162.1   | 248.2  | 280.1  | 326.9  | 389.1   |
| DPS                              | 0.0    | 36.0   | 389.0   | 40.0   | 101.3  | 104.3  | 138.4   |
| Payout (%)                       | 0.0    | 27.7   | 292.2   | 34.7   | 78.2   | 69.0   | 69.0    |
| Valuation (x)                    |        |        |         |        |        |        |         |
| P/E                              | 104.3  | 85.4   | 83.4    | 96.3   | 85.7   | 73.6   | 55.4    |
| Cash P/E                         | 90.4   | 76.0   | 73.2    | 84.4   | 76.1   | 66.3   | 50.7    |
| P/BV                             | 26.8   | 21.8   | 68.5    | 44.8   | 39.7   | 34.0   | 28.5    |
| EV/Sales                         | 15.2   | 15.4   | 15.5    | 14.5   | 12.1   | 10.8   | 9.4     |
| EV/EBITDA                        | 73.1   | 57.7   | 54.1    | 56.8   | 58.3   | 52.9   | 39.5    |
| Dividend Yield (%)               | 0.0    | 0.3    | 3.5     | 0.4    | 0.9    | 0.9    | 1.2     |
| FCF per share                    | 131.4  | 92.5   | 123.7   | 116.3  | 139.5  | 247.2  | 220.2   |
| Return Ratios (%)                |        |        |         |        |        |        |         |
| RoE                              | 29.5   | 28.2   | 39.7    | 56.3   | 49.2   | 49.8   | 56.0    |
| RoCE                             | 30.0   | 28.6   | 41.0    | 59.1   | 50.1   | 52.3   | 58.5    |
| Working Capital Ratios           |        |        |         |        |        |        |         |
| Asset Turnover (x)               | 1.7    | 1.4    | 4.6     | 3.1    | 3.4    | 3.2    | 3.0     |
| Inventory (Days)                 | 19     | 18     | 24      | 22     | 20     | 22     | 22      |
| Debtor (Days)                    | 16     | 19     | 22      | 21     | 20     | 22     | 22      |
| Creditor (Days)                  | 47     | 51     | 54      | 57     | 59     | 60     | 60      |
| Leverage Ratio (x)               |        |        |         |        |        |        |         |
| Debt/Equity                      | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0    | 0.0     |
| Standalone - Cash Flow Statement |        |        |         |        |        |        | (INR M) |
| Y/E June                         | FY15   | FY16   | FY17    | FY18   | FY19   | FY20E  | FY21E   |
| PBT                              | 5,008  | 6,355  | 6,718   | 5,818  | 6,000  | 6,556  | 8,700   |
| Depreciation                     | 525    | 517    | 597     | 524    | 525    | 531    | 606     |
| Net interest expense             | -658   | -785   | -644    | -147   | -347   | -459   | -517    |
| Others                           | 212    | 66     | 146     | 225    | 0      | 0      | 0       |
| (Inc)/Dec in WC                  | 1,225  | -615   | 135     | 466    | 283    | 3,298  | 1,494   |
| Taxes                            | -2,056 | -2,013 | -2,500  | -2,731 | -1,831 | -1,650 | -2,190  |
| CF from Operations               | 4,256  | 3,525  | 4,453   | 4,155  | 4,629  | 8,275  | 8,094   |
| (Inc)/Dec in FA                  | 10     | -523   | -438    | -381   | -100   | -251   | -946    |
| Free Cash Flow                   | 4,266  | 3,002  | 4,015   | 3,774  | 4,529  | 8,025  | 7,148   |
| (Pur)/Sale of Investments        | 0      | 0      | 0       | 0      | 0      | 0      | 0       |
| Others                           | 274    | 2,770  | 2,009   | 115    | 223    | 173    | 531     |
| CF from Investments              | 284    | 2,247  | 1,571   | -266   | 123    | -78    | -415    |
| Dividend Paid                    | -893   | -1,182 | -15,550 | -1,055 | -3,289 | -3,385 | -4,492  |
| Interest Paid                    | -9     | -35    | -37     | -6     | -55    | -55    | -55     |
| Others                           | -152   | 0      | 0       | 0      | 0      | 0      | 0       |
| CF from Fin. Activity            | -1,053 | -1,217 | -15,587 | -1,061 | -3,344 | -3,440 | -4,547  |
| Inc/Dec of Cash                  | 3,487  | 4,554  | -9,564  | 2,828  | 1,408  | 4,758  | 3,132   |
| Opening Balance                  | 2,691  | 6,178  | 10,732  | 1,168  | 3,996  | 5,404  | 10,162  |
| Closing Balance                  | 6,178  | 10,732 | 1,168   | 3,996  | 5,404  | 10,162 | 13,294  |

E: MOFSL Estimates

| Explanation of Investment Rating |  |  |  |  |
|----------------------------------|--|--|--|--|
| Investment Rating                | Expected return (over 12-month)  |  |  |  |
| BUY                              | >=15%  |  |  |  |
| SELL                             | < - 10%  |  |  |  |
| NEUTRAL                          | < - 10 % to 15%  |  |  |  |
| UNDER REVIEW                     | Rating may undergo a change  |  |  |  |
| NOT RATED                        | We have forward looking estimates for the stock but we refrain from assigning recommendation |  |  |  |

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