

India I Equities

Plastic Products Company Update

Change in Estimates ☑ Target ☑ Reco □

2 November 2022

Supreme Industries

Stock losses drag on profitability, upbeat on off-take; retaining a Buy

Driven by volume growth, Supreme's Q2 revenue grew 8.2% y/y to Rs21bn (in line with ARe) even as blended realisations continued soft. Inventory losses led by a steep fall in raw material prices curbed profitability. The gross, EBITDA and PAT margins shrank respectively 830bps, 906bps and 793bps y/y to 23.2%, 7.1% and 3.9% (below ARe).

Greater off-take supports revenue growth. Volumes grew 8.9% y/y to 111,803 tonnes and helped revenue scale up as the blended realisation was soft, down 0.4% y/y to Rs185,084 a tonne. Volume growth was seen across categories except in consumer products while realisation improved across categories except in plastic piping (key segment; 62% of revenue).

Poor show continues in plastic piping. Revenue grew 2.2% y/y to Rs13bn driven by higher volumes sold, up 9.3% y/y, as realisation was 6.5% lower y/y to Rs163,432 a tonne. Inventory losses cut into profitability; the EBIT margin at 1.9% contracted 1,340bps y/y, 864bps q/q.

Focus to enhance VAP revenue and to remain cash-surplus. Revenue from value-added products (VAP) increased 5% y/y to Rs7.98bn. Revenue from VAP was 39% (35% the quarter prior and 40% a year back). Product launches would add to revenue from VAP. The cash surplus was Rs4.9bn, against Rs5.2bn at end-Q4 FY22 and Rs3.3bn at end-Q2 FY22.

Outlook & Valuation. The encouraging demand outlook and margin tailwinds would boost the H2 FY23 performance. Management expects Rs90bn revenue and a 12-12.5% EBITDA margin for FY23. We introduce FY25 earnings and expect 12% and 9% revenue and earnings CAGRs respectively over FY22-25. We retain our Buy rating, and raise our target price to Rs.2,730 (from Rs.2,467) based on 27.5x (unchanged) FY25e earnings.

| FY21 | FY22 | FY23e | FY24e | FY25e |
|--------|---|---|---|--|
| 63,571 | 77,728 | 85,277 | 95,451 | 1,09,675 |
| 9,782 | 9,684 | 7,880 | 10,383 | 12,615 |
| 77.0 | 76.2 | 62.0 | 81.7 | 99.3 |
| 29.7 | 30.0 | 36.9 | 28.0 | 23.0 |
| 22.0 | 23.0 | 25.8 | 19.9 | 16.1 |
| 9.2 | 7.6 | 6.8 | 5.8 | 5.0 |
| 36.0 | 27.6 | 19.3 | 22.4 | 23.3 |
| 27.5 | 21.0 | 15.5 | 18.4 | 19.5 |
| 1.0 | 1.0 | 1.1 | 1.2 | 1.4 |
| (0.2) | (0.1) | (0.2) | (0.2) | (0.3) |
| | 63,571 9,782 77.0 29.7 22.0 9.2 36.0 27.5 1.0 | 63,571 77,728 9,782 9,684 77.0 76.2 29.7 30.0 22.0 23.0 9.2 7.6 36.0 27.6 27.5 21.0 1.0 1.0 | 63,571 77,728 85,277 9,782 9,684 7,880 77.0 76.2 62.0 29.7 30.0 36.9 22.0 23.0 25.8 9.2 7.6 6.8 36.0 27.6 19.3 27.5 21.0 15.5 1.0 1.0 1.1 | 63,571 77,728 85,277 95,451 9,782 9,684 7,880 10,383 77.0 76.2 62.0 81.7 29.7 30.0 36.9 28.0 22.0 23.0 25.8 19.9 9.2 7.6 6.8 5.8 36.0 27.6 19.3 22.4 27.5 21.0 15.5 18.4 1.0 1.0 1.1 1.2 |

Rating: **Buy**Target Price: Rs.2,730
Share Price: Rs.2.287

| Key data | SI IN / SUPI.BO |
|--------------------|--------------------|
| 52-week high / low | Rs.2500 / 1666 |
| Sensex / Nifty | 60906 / 18083 |
| 3-m average volume | \$2.2m |
| Market cap | Rs.290bn / \$3505m |
| Shares outstanding | 127m |
| | |

| Shareholding pattern (%) | Sep'22 | Jun'22 | Mar'22 |
|--------------------------|--------|--------|--------|
| Promoters | 48.9 | 48.9 | 48.9 |
| - of which, Pledged | - | - | - |
| Free float | 51.2 | 51.2 | 51.2 |
| - Foreign institutions | 16.3 | 15.8 | 16.2 |
| - Domestic institutions | 19.2 | 19.7 | 19.7 |
| - Public | 15.7 | 15.7 | 15.3 |

| Estimates revision (%) | FY23e | FY24e |
|------------------------|--------|-------|
| Sales | 7.6 | 6.0 |
| EBITDA | (11.3) | (2.5) |
| PAT | (17.9) | (8.9) |



Source: Bloomberg

Rishab Bothra Research Analyst

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Anand Rathi Research India Equities

Fig 2 - Balance sheet (Rs m)

Quick Glance – Financials and Valuations (consol.)

| Fig 1 – Income statem | nent (Rs | m) | | | |
|-----------------------------|----------|--------|--------|--------|----------|
| Year-end: Mar | FY21 | FY22 | FY23e | FY24e | FY25e |
| Net revenues | 63,571 | 77,728 | 85,277 | 95,451 | 1,09,675 |
| Growth (%) | 15.3 | 22.3 | 9.7 | 11.9 | 14.9 |
| Direct costs | 40,385 | 53,532 | 59,360 | 65,324 | 74,716 |
| SG&A | 10,344 | 11,775 | 14,923 | 15,869 | 17,822 |
| EBITDA | 12,843 | 12,421 | 10,993 | 14,258 | 17,137 |
| EBITDA margins (%) | 20.2 | 16.0 | 12.9 | 14.9 | 15.6 |
| - Depreciation | 2,128 | 2,295 | 2,444 | 2,673 | 2,820 |
| Other income | 169 | 200 | 213 | 239 | 274 |
| Interest expenses | 221 | 52 | 21 | 12 | 7 |
| PBT | 10,663 | 10,274 | 8,741 | 11,812 | 14,584 |
| Effective tax rate (%) | 22.0 | 25.6 | 25.0 | 25.0 | 25.0 |
| + Associates / (Minorities) | 1,460 | 2,044 | 1,324 | 1,524 | 1,676 |
| Net income | 9,782 | 9,684 | 7,880 | 10,383 | 12,615 |
| Adjusted income | 9,782 | 9,684 | 7,880 | 10,383 | 12,615 |
| WANS | 127.1 | 127.1 | 127.1 | 127.1 | 127.1 |
| FDEPS (Rs / sh) | 77.0 | 76.2 | 62.0 | 81.7 | 99.3 |
| FDEPS growth (%) | 109.3 | -1.0 | -18.6 | 31.8 | 21.5 |
| Gross margins (%) | 36.5 | 31.1 | 30.4 | 31.6 | 31.9 |

| Year-end: Mar | FY21 | FY22 | FY23e | FY24e | FY25e |
|-----------------------------|--------|--------|--------|--------|--------|
| Share capital | 254 | 254 | 254 | 254 | 254 |
| Net worth | 31,438 | 38,190 | 42,767 | 49,593 | 58,270 |
| Debt | 10 | - | - | - | |
| Minority interest | - | - | - | - | |
| DTL / (Assets) | 919 | 904 | 904 | 904 | 904 |
| Capital employed | 32,621 | 39,348 | 43,925 | 50,751 | 59,428 |
| Net tangible assets | 16,362 | 16,821 | 21,196 | 23,696 | 24,946 |
| Net intangible assets | 781 | 852 | 852 | 852 | 852 |
| Goodwill | - | - | - | - | |
| CWIP (tang. & intang.) | 510 | 1,558 | 1,262 | 887 | 637 |
| Investments (strategic) | 3,312 | 4,702 | 4,702 | 4,702 | 4,702 |
| Investments (financial) | - | - | - | - | |
| Current assets (excl. cash) | 2,668 | 3,492 | 4,159 | 4,871 | 5,836 |
| Cash | 7,684 | 5,264 | 7,053 | 6,460 | 14,191 |
| Current liabilities | 3,740 | 2,671 | 3,476 | 3,138 | 3,191 |
| Working capital | 5,045 | 9,330 | 8,177 | 12,422 | 11,456 |
| Capital deployed | 32,621 | 39,348 | 43,925 | 50,751 | 59,428 |
| Contingent liabilities | 788 | 684 | - | - | |

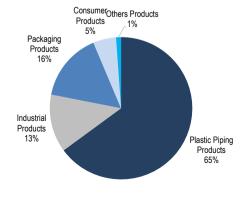
| Fig 3 – Cash-flow state | ment (Rs | s m) | | | |
|---------------------------------|----------|---------|---------|---------|---------|
| Year-end: Mar | FY21 | FY22 | FY23e | FY24e | FY25e |
| EBIT (excl. other income) | 10,663 | 10,274 | 8,741 | 11,812 | 14,584 |
| + Non-cash items | 2,128 | 2,295 | 2,444 | 2,673 | 2,820 |
| Oper. prof. before WC | 12,791 | 12,569 | 11,185 | 14,485 | 17,404 |
| - Incr. / (decr.) in WC | 2,789 | (6,128) | 1,582 | (4,930) | 523 |
| Others incl. taxes | (2,461) | (2,662) | (2,164) | (2,941) | (3,639) |
| Operating cash-flow | 13,119 | 3,779 | 10,603 | 6,614 | 14,288 |
| - Capex (tang. + intang.) | (2,774) | (3,873) | (6,523) | (4,798) | (3,820) |
| Free cash-flow | 10,344 | (94) | 4,080 | 1,816 | 10,469 |
| Acquisitions | | | | | |
| - Div.(incl. buyback & taxes) | (2,795) | (3,049) | (3,303) | (3,557) | (3,938) |
| + Equity raised | - | - | - | - | - |
| + Debt raised | (4,100) | (10) | - | - | - |
| - Fin investments | (1,292) | (1,390) | - | - | - |
| - Misc. (CFI + CFF) | 3,212 | 2,123 | 1,012 | 1,148 | 1,200 |
| Net cash-flow | 5,370 | (2,420) | 1,789 | (592) | 7,731 |
| Source: Company, Anand Rathi Re | search | | | | |

| Fig 4 – Ratio analysis | | | | | |
|-------------------------------------|-------|-------|-------|-------|-------|
| Year-end: Mar | FY21 | FY22 | FY23e | FY24e | FY25e |
| P/E (x) | 29.7 | 30.0 | 36.9 | 28.0 | 23.0 |
| EV / EBITDA (x) | 22.0 | 23.0 | 25.8 | 19.9 | 16.1 |
| EV / Sales (x) | 4.4 | 3.7 | 3.3 | 3.0 | 2.5 |
| P/B (x) | 9.2 | 7.6 | 6.8 | 5.8 | 5.0 |
| RoE (%) | 36.0 | 27.6 | 19.3 | 22.4 | 23.3 |
| RoCE (%) - after tax | 27.5 | 21.0 | 15.5 | 18.4 | 19.5 |
| RoIC | 36.6 | 29.5 | 20.9 | 24.2 | 26.7 |
| DPS (Rs / sh) | 22.0 | 24.0 | 26.0 | 28.0 | 31.0 |
| Dividend yield (%) | 1.0 | 1.0 | 1.1 | 1.2 | 1.4 |
| Dividend payout (%) - incl. DDT | 28.6 | 31.5 | 41.9 | 34.3 | 31.2 |
| Net debt / equity (x) | (0.2) | (0.1) | (0.2) | (0.2) | (0.3) |
| Receivables (days) | 22.4 | 21.9 | 22.5 | 22.5 | 22.5 |
| Inventory (days) | 43.7 | 59.2 | 50.0 | 62.5 | 53.1 |
| Payables (days) | 37.1 | 37.3 | 37.5 | 37.5 | 37.5 |
| CFO: PAT % | 134.1 | 39.0 | 134.6 | 63.7 | 113.3 |
| Source: Company, Anand Rathi Resear | ch | | | | |

Fig 5 - Price movement



Fig 6 - FY22 revenue break-up (consolidated)



Source: Company

Financial highlights

| Fig 7 – Financials (consolidat | | O4 EV99 | O2 EV22 | 0/ | 0/ 0/0 | III EVO | III EVO | 0/ V/V | EV94 | EVOS | 0/ 3/54 |
|--------------------------------|---------|----------|---------|----------------------|---------|---------|---------|---------------|--------|--------|-----------------------|
| (Rs m) | Q2 FY22 | Q1 FY23 | Q2 FY23 | % Y/Y | % Q/Q | H1 FY22 | H1 FY23 | % Y/Y | FY21 | FY22 | % Y/Y |
| Revenue | 19,285 | 22,060 | 20,866 | 8.2 | (5.4) | 32,706 | 42,926 | 31.2 | 63,552 | 77,728 | 22.3 |
| Raw material costs | 13,207 | 16,224 | 16,022 | 21.3 | (1.2) | 21,869 | 32,246 | 47.4 | 40,427 | 53,532 | 32.4 |
| Employee costs | 866 | 910 | 882 | 1.9 | (3.0) | 1,669 | 1,792 | 7.4 | 3,104 | 3,453 | 11.3 |
| Other expenses | 2,105 | 2,237 | 2,491 | 18.4 | 11.3 | 3,840 | 4,728 | 23.1 | 7,180 | 8,323 | 15.9 |
| EBITDA | 3,108 | 2,689 | 1,471 | (52.7) | (45.3) | 5,328 | 4,160 | (21.9) | 12,842 | 12,421 | (3.3) |
| Other income | 571 | 617 | 649 | 13.5 | 5.1 | 1,132 | 1,265 | 11.7 | 2,128 | 2,295 | 7.9 |
| Depreciation | 7 | 16 | 12 | 76.5 | (26.4) | 28 | 28 | 0.7 | 221 | 52 | (76.6) |
| Finance costs | 41 | 46 | 55 | 35.0 | 21.3 | 84 | 101 | 19.7 | 169 | 200 | 18.1 |
| Share of profit from Associate | 391 | 580 | 186 | (52.5) | (68.0) | 841 | 766 | (9.0) | 1,460 | 2,044 | 40.0 |
| PBT | 2,962 | 2,682 | 1,052 | (64.5) | (60.8) | 5,093 | 3,733 | (26.7) | 12,122 | 12,318 | 1.6 |
| Tax | 675 | 543 | 231 | (65.7) | (57.4) | 1,104 | 774 | (29.9) | 2,341 | 2,633 | 12.5 |
| PAT | 2,287 | 2,139 | 820 | (64.1) | (61.6) | 3,989 | 2,959 | (25.8) | 9,781 | 9,684 | (1.0) |
| EPS (Rs) | 18.0 | 16.8 | 6.5 | (64.1) | (61.6) | 31.4 | 23.3 | (25.8) | 77.0 | 76.2 | (1.0) |
| As % of revenue | | | | bps y/y | bps q/q | | | bps y/y | | | bps y/y |
| Raw material costs | 68.5 | 73.5 | 76.8 | 830 | 324 | 66.9 | 75.1 | 825 | 63.6 | 68.9 | 526 |
| Gross margins | 31.5 | 26.5 | 23.2 | (830) | (324) | 33.1 | 24.9 | (825) | 36.4 | 31.1 | (526) |
| Employee costs | 4.5 | 4.1 | 4.2 | (26) | 11 | 5.1 | 4.2 | (93) | 4.9 | 4.4 | (44) |
| Other expenses | 10.9 | 10.1 | 11.9 | 102 | 180 | 11.7 | 11.0 | (73) | 11.3 | 10.7 | (59) |
| EBITDA margins | 16.1 | 12.2 | 7.1 | (906) | (514) | 16.3 | 9.7 | (660) | 20.2 | 16.0 | (423) |
| Other income | 3.0 | 2.8 | 3.1 | 15 | 31 | 3.5 | 2.9 | (51) | 3.3 | 3.0 | (40) |
| Depreciation | 0.0 | 0.1 | 0.1 | 2 | (2) | 0.1 | 0.1 | (2) | 0.3 | 0.1 | (28) |
| Finance costs | 0.2 | 0.2 | 0.3 | 5 | 6 | 0.3 | 0.2 | (2) | 0.3 | 0.3 | (1) |
| PBT | 15.4 | 12.2 | 5.0 | (1,032) | (712) | 15.6 | 8.7 | (688) | 19.1 | 15.8 | (323) |
| Effective tax rates | 26.2 | 25.8 | 26.7 | 47 | 88 | 26.0 | 26.1 | 12 | 22.0 | 25.6 | 368 |
| PAT | 11.9 | 9.7 | 3.9 | (793) | (576) | 12.2 | 6.9 | (530) | 15.4 | 12.5 | (293) |
| Segment revenues (Rs m) | | V | | % Y/Y | % Q/Q | | | % Y/Y | | | % Y/Y |
| Plastic piping | 12,673 | 14,633 | 12,947 | 2.2 | (11.5) | 20,983 | 27,581 | 31.4 | 40,988 | 50,460 | 23.1 |
| Industrial products | 2,530 | 3,023 | 3,349 | 32.4 | 10.8 | 4,519 | 6,371 | 41.0 | 7,611 | 10,237 | 34.5 |
| Packaging products | 2,773 | 3,263 | 3,278 | 18.2 | 0.5 | 5,214 | 6,542 | 25.5 | 10,351 | 12,101 | 16.9 |
| Consumer products | 1,112 | 958 | 1,119 | 0.7 | 16.9 | 1,596 | 2,077 | 30.1 | 3,542 | 4,051 | 14.4 |
| Others | 199 | 183 | 173 | | | 394 | 356 | (9.6) | 1,060 | 880 | |
| | 19,285 | 22,060 | | (12.9) 8.2 | (5.4) | 32,706 | 42,926 | 31.2 | 63,552 | 77,728 | (17.0) 22.3 |
| Total | 19,203 | 22,000 | 20,866 | | (5.4) | 32,700 | 42,920 | bps y/y | 03,332 | 11,120 | |
| EBIT (%) | 45.0 | 10.0 | 1.0 | bps y/y | bps q/q | 10.0 | C F | | 20.0 | 45.5 | bps y/y |
| Plastic piping | 15.3 | 10.6 | 1.9 | (1,340) | (864) | 16.0 | 6.5 | (950) | 20.0 | 15.5 | (450) |
| Industrial products | 7.6 | 8.5 | 8.9 | 131 | 46 | 7.0 | 8.7 | 174 | 8.3 | 8.3 | (1) |
| Packaging products | 9.2 | 7.0 | 6.5 | (269) | (48) | 8.2 | 6.7 | (144) | 12.0 | 8.3 | (370) |
| Consumer products | 15.7 | 11.5 | 13.9 | (187) | 237 | 11.4 | 12.8 | 142 | 16.8 | 13.3 | (350) |
| Others | 10.8 | -3.0 | -18.5 | (2,932) | (1,554) | 4.0 | -10.5 | (1,455) | 22.9 | 9.6 | (1,325) |
| Blended EBIT margins (%) | 13.4 | 9.7 | 4.2 | (917) | (544) | 13.1 | 7.0 | (610) | 17.2 | 13.3 | (392) |

Quantitative highlights

| (Rs m) | Q2 FY22 | Q1 FY23 | Q2 FY23 | % Y/Y | % Q/Q | H1 FY22 | H1 FY23 | % Y/Y | FY21 | FY22 | % Y/Y |
|---------------------------|----------|----------|----------|---------|--------|----------|----------|----------|----------|----------|----------|
| Value-added turnover | 7,580 | 7,610 | 7,980 | 5.3 | 4.9 | 12,740 | 15,590 | 22.4 | 24,800 | 29,110 | 17.4 |
| As % of sales | 39.9 | 35.1 | 39.0 | (89)bps | 390bps | 39.7 | 37.0 | (270)bps | 40.1 | 38.2 | (197)bps |
| Volumes (tonnes) | | | | | | | | | | | |
| Plastic piping | 72,480 | 79,424 | 79,220 | 9.3 | (0.3) | 1,20,591 | 1,58,644 | 31.6 | 2,94,357 | 2,74,295 | (6.8) |
| Industrial products | 12,390 | 12,901 | 14,766 | 19.2 | 14.5 | 21,902 | 27,667 | 26.3 | 41,451 | 48,030 | 15.9 |
| Packaging products | 12,905 | 12,866 | 13,297 | 3.0 | 3.3 | 24,437 | 26,163 | 7.1 | 54,833 | 54,163 | (1.2) |
| Consumer products | 4,898 | 3,731 | 4,520 | (7.7) | 21.1 | 7,007 | 8,251 | 17.8 | 18,468 | 17,420 | (5.7) |
| Total | 1,02,673 | 1,08,922 | 1,11,803 | 8.9 | 2.6 | 1,73,937 | 2,20,725 | 26.9 | 4,09,109 | 3,93,908 | (3.7) |
| Realisations (Rs / tonne) | | | | | | | | | | | |
| Plastic piping | 1,74,845 | 1,84,244 | 1,63,432 | (6.5) | (11.3) | 1,74,004 | 1,73,852 | (0.1) | 1,39,246 | 1,83,962 | 32.1 |
| Industrial products | 2,04,157 | 2,34,292 | 2,26,778 | 11.1 | (3.2) | 2,06,314 | 2,30,282 | 11.6 | 1,83,619 | 2,13,131 | 16.1 |
| Packaging products | 2,14,862 | 2,53,637 | 2,46,537 | 14.7 | (2.8) | 2,13,369 | 2,50,029 | 17.2 | 1,88,766 | 2,23,420 | 18.4 |
| Consumer products | 2,26,970 | 2,56,687 | 2,47,588 | 9.1 | (3.5) | 2,27,815 | 2,51,703 | 10.5 | 1,91,797 | 2,32,543 | 21.2 |
| Blended realisation | 1,85,899 | 2,00,850 | 1,85,084 | (0.4) | (7.8) | 1,85,771 | 1,92,864 | 3.8 | 1,52,751 | 1,95,093 | 27.7 |
| EBIT / tonne | | | | | | | | | | | |
| Plastic piping | 26,769 | 19,441 | 3,127 | (88.3) | (83.9) | 27,828 | 11,294 | (59.4) | 27,901 | 28,578 | 2.4 |
| Industrial products | 15,504 | 19,805 | 20,202 | 30.3 | 2.0 | 14,341 | 20,017 | 39.6 | 15,310 | 17,751 | 15.9 |
| Packaging products | 19,744 | 17,698 | 16,026 | (18.8) | (9.4) | 17,441 | 16,848 | (3.4) | 22,722 | 18,631 | (18.0) |
| Consumer products | 35,729 | 29,510 | 34,336 | (3.9) | 16.4 | 25,860 | 32,154 | 24.3 | 32,305 | 31,039 | (3.9) |
| Blended EBIT / tonne | 24,954 | 19,623 | 8,178 | (67.2) | (58.3) | 24,591 | 13,826 | (43.8) | 26,130 | 25,999 | (0.5) |

Q2 FY23 Results Highlights

- Revenue grew 8.2% y/y to Rs20.9bn, driven by volume growth across categories except in consumer products as realisations in the key category, i.e. plastic piping products, were soft.
- The gross margin fell 830bps y/y to 23.2% due to inventory losses (Rs2-2.5bn in H1 FY23, a significant part of which was in Q2, ~8-10% of Q2 revenues).
- Hurt by the lower gross margin and higher power & fuel and other operating expenses (up respectively 16% and 19% y/y), EBITDA was 52.7% lower y/y to Rs1.5bn, resulting in a 7.1% EBITDA margin, a 906bp contraction y/y.
- Soft revenue growth and weak operating performance along with a lower share of profit from associates (down 53% y/y) curtailed earnings. PAT was down a significantly 64.1% y/y to Rs820m.

Category details

- Overall; volume growth steals the show as realisations cool. The company's Q2 FY23 revenue grew 7.7% y/y to Rs20bn, led by more volumes sold, up 8.9% y/y, 2.6% q/q, to 111,803 tonnes, even as blended realisations were soft, 1.1% lower y/y, 8.1% q/q, to Rs183,090 a tonne.
- VAP revenue broadly unchanged. Turnover of value-added products (VAP) rose 5% y/y to Rs7.98bn. Its contribution to overall revenue was unchanged y/y at 39% (40% in a year ago and 35% the quarter prior).
- Plastic piping revenue growth soft. Revenue growth in the key contributing category, i.e. plastic piping products, was soft, up 2.2% y/y to Rs13bn. Such growth, however, in other categories such as industrial and packaging products was healthy, up respectively 32.4% and 18.2% to Rs3.3bn each. Consumer products revenue was muted, 0.7% y/y to Rs1.1bn.
- Except in consumer products, volume growth across categories. Volume growth in industrial products was strong, up 19.2% y/y to 14,766 tonnes, supported by plastic piping and packaging products up respectively 9.3% and 3% y/y to respectively 79,220 and 13,927 tonnes. Sentiment in consumer products was weak; hence, volumes were 7.7% lower y/y to 4,520 tonnes.
- Realisations improve except in plastic piping products. Industrial, packaging and consumer product realisations rose 11.1%, 14.7% and 9.1% y/y respectively to Rs227, Rs247 and Rs248 a kg. However in plastic piping products it was 6.5% lower y/y to Rs.163 a kg.
- Except in industrial products, profitability in all categories hit. Inventory losses impacted the plastic piping performance, its EBIT margin contracting a significant 1,340bps y/y to 1.9%. The packaging and consumer product EBIT margin contracted 269bps and 187bps y/y respectively to 6.5% and 13.9%. The industrial product EBIT margin, however, improved 131bps y/y to 8.9%.

Details, by category

- Plastic pipes. Considering the considerable fall in prices of PVC resins in H1 FY23, which made the finished goods more affordable, management expects 25% plastic pipe volume growth in FY23.
- Cross-laminated film. The company has introduced new products here and is expanding to newer regions. Hence, management expects 10% volume growth in this category, with greater profitability.
- Furniture. The H1 FY23 performance was healthy, with 17% volume growth. However, the steep fall in prices of the key raw material, i.e. polypropylene curbed off-take in Q2 FY23. Nevertheless, this rendered the product more affordable and management anticipates volumes picking up again in H2 FY23.
- Composite LPG cylinders. This product has been well accepted by clients and prospective, and order enquires are flowing in. Capacity constraints, however, restricted the company from taking up fresh orders. Doubling capacity is underway, expected to be commissioned by Dec'22.

Other details

■ Volatile input-price situation. Raw material prices continue to slide. Prices of polymers particularly polypropylene (PP), low denier polyethylene (LDPE) and polyvinyl chloride (PVC) have fallen by between Rs31 and Rs55 a kg since the beginning of the year, i.e. a 21% to 38% reduction.

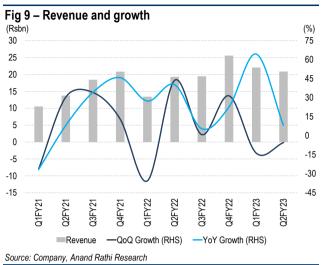
The severest fall was of PVC resins, by Rs55 a kg, i.e. 38% in H1 FY23. The price of PVC in Oct'22 fell by Rs7; since Apr'22, it has fallen by Rs61.

- Continues to be cash surplus: The cash surplus was Rs4.9bn (Rs5.2bn at end-Q4 FY22 and Rs3.3bn at end-Q2 FY22).
- PEX pipe project commissioned: Successful trials at the PEX pipe plant at Jadcherla (Telangana) have been completed and the plant has gone into commercial production, w.e.f. 1st Aug'22. Price of PEX pipes are 70-80% higher than CPVC pipes.
- Capacity expansion to continue. FY23 capex is Rs7bn, including the carried forward commitment of Rs2.8bn. Capex already incurred in H1 FY23 was Rs2.4bn and Rs2.5bn is expected in H2 FY23. The company will be funding the entire capex through internal accruals.
- Order intake. The company has received a letter of intent (LoI) of Rs4.8bn from The Maharashtra Jeevan Pradhikaran (MJP) to supply HDPE pipes for water supply projects over 24-30 months under the Jal Jivan Mission (JJM).

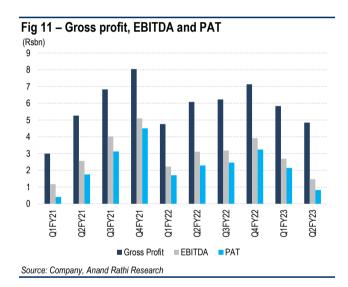
Concall KTAs

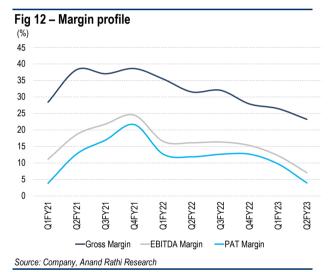
- Demand for agri pipes to bounce back. In Q2 FY23 (July-Sep'22) pipe demand in agriculture came down; demand was more in housing and infrastructure. However, management believes that in H2 FY23 demand for pipes in agriculture would be strong, supported by abundant water in dams, affordable prices and a good harvest.
- Polymer mix; PVC remains the key. In plastic pipes, PVC pipes contributed ~80%, the remaining 20% coming from other polymers such as HDPE and LDPE and CPVC, among other.
- Healthy growth in CPVC continues owing to low base. CPVC volumes grew 21% q/q in Q2 FY23 and ~45% in H1 FY23. Prices of CPVC were steady, unlike in PVC where they fell steeply.
- Demand for consumer products to scale up in H2 FY23. Demand for furniture was weak in Q2 FY23; distributors were de-stocking considering softness in prices. However, this is expected to boost demand in H2 FY23.
- Segment-wise capacity break-up at end-FY23. Overall capacity would be 783,000 tonnes, split among plastic pipes (580,000 tonnes), industrial products (80,000), packaging products (90,000), consumer products (30,000) in the ratio of 74:11:11:4. Capacity of plastic pipes would rise by 80,000 tonnes in FY23 and the benefit of 30,000 tonnes would be available.
- Management said that, according to Reliance Industries, plastic pipes consumed in 2021 was 2.73m tonnes; in 2022, it is expected to be 3.26m tonnes, similar to the 2019 level. Hence, management expects the company to sell 340,000 tonnes vs. 299,000 tonnes of plastic pipe products in FY20, a ~13% increase.
- FY23 guidance: Management expects 20% overall volume growth, with 25% more plastic pipe volumes (340,000 tonnes off-take). It provided revenue/EBITDA margin guidance of Rs90bn/12-12.5%.

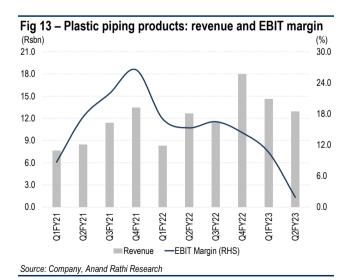
Story in charts

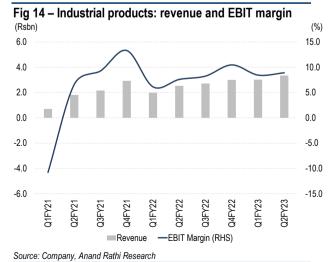


Source: Company, Anand Rathi Research

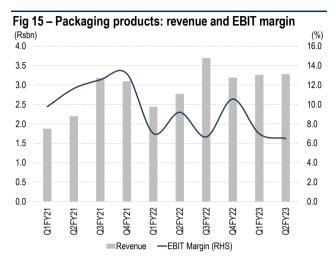




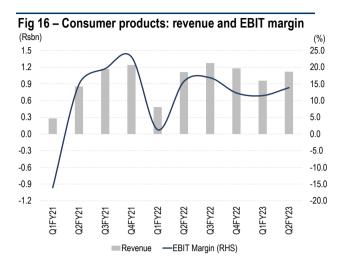




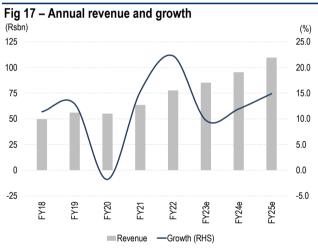
Story in Charts cont.



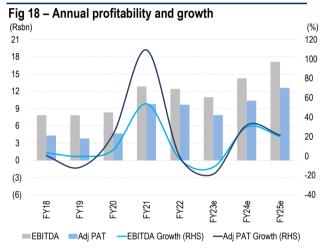
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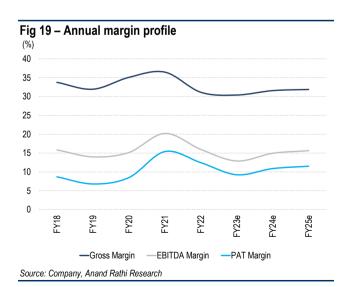
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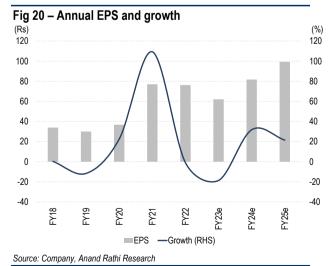


Source: Company, Anand Rathi Research



Source: Company, Anand Rathi Research





Valuation

We like Supreme for its leading position in plastic products. It is the largest plastic processor in India, selling ~0.4m tonnes of plastic products. It has 25 plants in India, with three more envisaged in the next six months.

Its key strengths are its strong brand equity and varied products, its leading position in key categories, extensive and strong distribution, regular capacity additions, focus on value-added products, efficient working-capital management, strong FCF generation, healthy return ratios and a sturdy balance sheet.

We believe that demand in most of its key verticals is encouraging, especially in plastic piping (owing to the steep reduction in prices). Expansion of capacities in various segments and introduction of products are expected to aid healthy revenue growth and increase revenue from value-added products. The key challenge, however, is to minimise input costs and increase overall profitability.

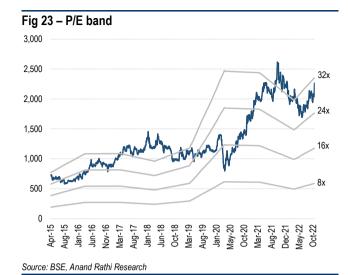
Revenue and earnings growth would be largely driven by more volumes and better realisations, while margins could improve though gradually (significant inventory loss in Q2 FY23). The low-yield cash surplus, however, may suppress return ratios, while healthy FCFs would continue.

Though profit from the Associate (Supreme Petrochem) has risen considerably in the last few years, the H1 FY23 performance, however, was not encouraging. Hence, we have reduced the profit contribution from associates accordingly. We have assumed Rs1,324m/1,524m/1,676m as profit from the associate in FY23/FY24/FY25, assigning a 25% holding-company discount, less than reflected in the table below.

| Fig 21 – Details of share of profit from Associate | | | | | | | | | |
|--|------|-------|-------|-------|-------|-------|-------|--|--|
| (Rs m) | FY19 | FY20 | FY21 | FY22 | FY23e | FY24e | FY25e | | |
| Supreme Petrochem PAT | 490 | 1,020 | 4,749 | 6,492 | 5735* | 6602* | 7262* | | |
| Contribution to Supreme Industries | 147 | 306 | 1,462 | 1,998 | 1,765 | 2,032 | 2,235 | | |
| as % of Supreme Industries' PAT | 3.2 | 6.7 | 14.9 | 21.1 | 16.8 | 14.7 | 13.3 | | |
| Source: Anand Rathi Research | | | | | | | | | |
| Note: Supreme Industries has a ~31% stake in Supreme Petrochem * internal assumption | | | | | | | | | |

We have revised downward our FY23 and FY24 figures to factor in the healthy volume growth in plastic piping and the continuing margin pressures (from inventory losses) in H1 FY23. We also introduce FY25 earnings and expect 12% and 9% revenue and earnings CAGRs respectively over FY22-25. We maintain a Buy rating, and raise our target price to Rs2,730 (from Rs2,467) based on 27.5x (unchanged) FY24e earnings.

| Fig 22 – Change in | n estimate | s | | | | | | | |
|---------------------------|------------|--------|-------|--------|---------|---------|--------|-------|-------|
| | Earlier | | | | Revised | | Change | | |
| (Rs m) | FY23e | FY24e | FY25e | FY23e | FY24e | FY25e | FY23e | FY24e | FY24e |
| Revenue | 79,281 | 90,008 | - | 85,277 | 95,451 | 109,675 | 7.6 | 6.0 | n/a |
| EBITDA | 12,388 | 14,626 | - | 10,993 | 14,258 | 17,137 | (11.3) | (2.5) | n/a |
| EBITDA margin % | 15.6 | 16.3 | - | 12.9 | 14.9 | 15.6 | (273) | (131) | n/a |
| PAT | 9,600 | 11,398 | - | 7,880 | 10,383 | 12,615 | (17.9) | (8.9) | n/a |
| EPS (Rs) | 75.6 | 89.7 | - | 62.0 | 81.7 | 99.3 | (17.9) | (8.9) | n/a |
| Source: Anand Rathi Resea | rch | | | | | | | | |





Risks

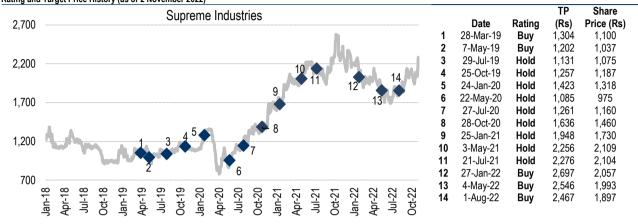
- Less-than-expected growth in any of its business categories is a downward risk to our estimates.
- Adverse raw-material prices and keener competition may slash margins.

Appendix

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| Ratings Guide (12 months) | | | | |
|--|------|-------|------|--|
| ratings datac (12 months) | _ | | | |
| | Buy | Hold | Sell | |
| Large Caps (>US\$1bn) | >15% | 5-15% | <5% | |
| | | | | |
| Mid/Small Caps (<us\$1bn)< td=""><td>>25%</td><td>5-25%</td><td><5%</td><td></td></us\$1bn)<> | >25% | 5-25% | <5% | |

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