

# Coromandel International

|                 |   |
|-----------------|---|
| Estimate change | ↓ |
| TP change       | ↔ |
| Rating change   | ↔ |

|                       |             |
|-----------------------|-------------|
| Bloomberg             | CRIN IN     |
| Equity Shares (m)     | 295         |
| M.Cap.(INRb)/(USD\$)  | 585 / 6.1   |
| 52-Week Range (INR)   | 2720 / 1707 |
| 1, 6, 12 Rel. Per (%) | 1/-7/-13    |
| 12M Avg Val (INR M)   | 863         |

## Financials & Valuations (INR b)

| Y/E Mar      | 2026  | 2027E | 2028E |
|--------------|-------|-------|-------|
| Sales        | 314.8 | 362.9 | 381.2 |
| EBITDA       | 32.2  | 34.1  | 44.8  |
| PAT          | 20.1  | 20.1  | 29.6  |
| EBITDA (%)   | 10.2  | 9.4   | 11.7  |
| EPS (INR)    | 68.2  | 68.1  | 100.6 |
| EPS Gr. (%)  | 11.4  | -0.2  | 47.6  |
| BV/Sh. (INR) | 426.6 | 480.7 | 567.3 |

## Ratios

|            |      |      |      |
|------------|------|------|------|
| Net D/E    | 0.0  | 0.0  | -0.2 |
| RoE (%)    | 17.0 | 15.0 | 19.2 |
| RoCE (%)   | 17.8 | 15.6 | 19.2 |
| Payout (%) | 16.6 | 20.5 | 13.9 |

## Valuations

|               |      |      |      |
|---------------|------|------|------|
| P/E (x)       | 29.0 | 29.1 | 19.7 |
| EV/EBITDA (x) | 18.4 | 17.1 | 12.5 |
| Div Yield (%) | 0.6  | 0.7  | 0.7  |
| FCF Yield (%) | 0.0  | 2.5  | 4.1  |

## Shareholding pattern (%)

| As of    | Jun-26 | Mar-26 | Jun-25 |
|----------|--------|--------|--------|
| Promoter | 56.4   | 56.4   | 56.9   |
| DII      | 19.9   | 18.2   | 15.9   |
| FII      | 11.7   | 13.2   | 14.4   |
| Others   | 12.1   | 12.3   | 12.9   |

**CMP: INR1,983 TP: INR2,530 (+28%) Buy**

## Crop protection excels; fertilizer margins under pressure

### Operating performance misses estimates

- Coromandel International (CRIN) delivered a muted operating performance in 1QFY27 (EBITDA down 3% YoY), as the Middle East conflict-driven raw material inflation outpaced subsidy support. However, crop protection continued to show strong traction, with standalone EBIT up 44% YoY and margin expansion of 300 bps.
- Going ahead, crop protection growth is expected to be driven by a strong B2B export pipeline, improving realizations in key molecules and continued new product launches. New products contributed 32% of domestic B2C sales vs. 20% last year. The company is also expanding its crop protection portfolio through capacity additions, flow chemistry capabilities and CDMO opportunities.
- Factoring in continued cost pressure, we cut our FY27 earnings estimate by 10% while largely maintaining FY28 estimates. We value the company at ~25x FY28E EPS to arrive at a **TP of INR2,530. Reiterate BUY.**

### Healthy revenue growth offset by margin pressure

- CRIN reported overall revenue of INR81.6b (est. in line) in 1QFY27, up ~16% YoY. Nutrient & other allied business revenue grew 9% YoY to INR69.5b, with crop protection business revenue growing 73% YoY to ~INR12.5b.
- Total manufacturing fertilizer volumes (NPK + DAP) remained flat YoY at 889kmt, and total phosphate fertilizer manufacturing volumes (including SSP) grew 3% YoY to 0.7mmt. Overall phosphatic volumes (NPK + DAP) grew by 6% to 1.1mmt. Standalone crop protection (i.e., ex-NACL) business grew 20% to INR8.7b. According to our calculations, manufacturing EBITDA/mt (including SSP) declined 14% YoY to INR4,414, while EBITDA/mt for phosphate fertilizers (DAP and NPK) stood at INR5,212 (down 11% YoY).
- EBITDA margin contracted 190bp YoY to 9.3% (est. 10.1%). As a % of sales, RM costs stood at 75.7% in 1QFY27 vs. 74.4% in 1QFY26; employee cost at 3.7% vs. 3.2%; freight costs at 5.3% vs. 5.4%; and other expenses at 6.1% vs. 5.9%. EBITDA declined 3% YoY to ~INR7.6b (est. INR8.4b).
- EBIT margin for Nutrient and other allied businesses contracted 300bp YoY to 6.9%, with crop protection margins contracting ~170bp YoY to 13.6% (standalone CP margins expanded 300bp).
- Adj. PAT stood at ~INR3.8b (est. INR5b), down 25% YoY.

### Highlights from the management commentary

- Backward integration and capex:** CRIN has largely completed its INR70b investment cycle (on backward integration – PA 300kTPA and SA 1 MTPA, BMCC acquisition, acquisition of NACL, Daksha drone, Bio products, etc.) and is now focused on monetizing recently commissioned assets. Operations of the new phosphoric acid and sulphuric acid plants have stabilized, securing ~60% of acid requirements internally and strengthening supply security. The company is targeting fertilizer EBITDA of ~INR6,500/mt vs. historical levels of ~INR5,000/mt through backward integration and operational efficiencies.

- **Raw material scenario:** The quarter witnessed exceptional volatility in global fertilizer raw materials, driven by geopolitical disruptions and supply-chain tightness. Sulphur prices remained elevated and surprised the industry with their persistence, while ammonia prices surged before showing signs of moderation toward the end of the quarter. The challenging raw material environment led to cautious procurement across the industry, with manufacturers closely monitoring inventory positions amid uncertainty over future price movements. Management expects raw material markets to gradually stabilize as supply conditions improve and prices move closer to historical levels.
- **Subsidy:** The key issue is inadequate subsidy support rather than demand. Despite 25-30% fertilizer price hikes, current subsidy rates do not fully offset high input costs. The company is seeking restoration of the six-month average pricing formula under the NBS regime and believes timely subsidy revision is critical for industry profitability and production normalization.

### Valuation and view

- We expect the company to face near-term challenges in the fertilizers segment due to elevated working capital amid a volatile raw material environment. However, CRIN's medium-term outlook remains strong, backed by 1) expansion into new geographies, 2) development of new molecules across fertilizer and crop protection segments, 3) backward integration for the fertilizer business (a 2kTPD sulfuric acid plant and 650 TPD phosphoric acid plant), 4) acquisition of NACL, and 5) the scale-up of Baobab Mining and Chemicals Corp. (Senegal).
- We expect the company to clock a CAGR of 10%/18%/21% in revenue/EBITDA/adj. PAT over FY26-28. Factoring in continued cost pressure, we cut our FY27 earnings estimate by 10% while largely maintaining FY28 estimates. We value CRIN at ~25x FY28E EPS to arrive at a **TP of INR2,530. Reiterate BUY.**

### Quarterly Performance

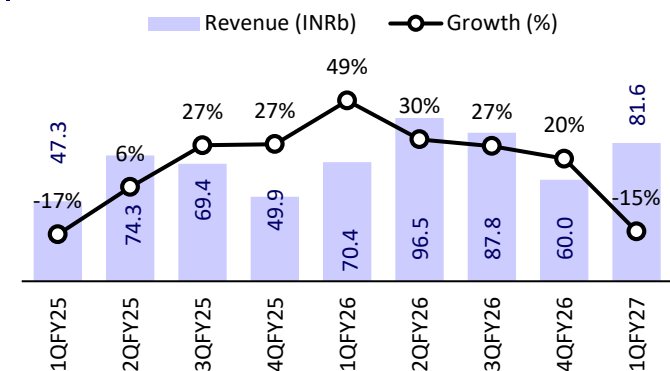
|                                       |               |               |               |               |               |                 |                 |               |                 |                 | (INR m)       |            |
|---------------------------------------|---------------|---------------|---------------|---------------|---------------|-----------------|-----------------|---------------|-----------------|-----------------|---------------|------------|
| Y/E March                             | FY26          |               |               |               | FY27          |                 |                 |               | FY26            | FY27E           | FY27          | Var        |
| Consolidated                          | 1Q            | 2Q            | 3Q            | 4Q            | 1Q            | 2QE             | 3QE             | 4QE           |                 |                 | 1QE           | %          |
| <b>Net Sales</b>                      | <b>70,423</b> | <b>96,541</b> | <b>87,795</b> | <b>60,037</b> | <b>81,648</b> | <b>1,11,088</b> | <b>1,00,287</b> | <b>69,885</b> | <b>3,14,795</b> | <b>3,62,907</b> | <b>83,666</b> | <b>-2</b>  |
| YoY Change (%)                        | 48.9          | 29.9          | 26.6          | 20.4          | 15.9          | 15.1            | 14.2            | 16.4          | 30.7            | 15.3            | 18.8          |            |
| Total Expenditure                     | 62,602        | 85,076        | 79,798        | 55,159        | 74,091        | 98,691          | 91,307          | 64,751        | 2,82,635        | 3,28,840        | 75,237        |            |
| <b>EBITDA</b>                         | <b>7,821</b>  | <b>11,465</b> | <b>7,996</b>  | <b>4,878</b>  | <b>7,557</b>  | <b>12,397</b>   | <b>8,980</b>    | <b>5,134</b>  | <b>32,161</b>   | <b>34,067</b>   | <b>8,429</b>  | <b>-10</b> |
| Margins (%)                           | 11.1          | 11.9          | 9.1           | 8.1           | 9.3           | 11.2            | 9.0             | 7.3           | 10.2            | 9.4             | 10.1          |            |
| Depreciation                          | 1,206         | 1,018         | 1,466         | 1,647         | 2,028         | 1,900           | 1,800           | 2,000         | 5,336           | 7,728           | 1,700         |            |
| Interest                              | 680           | 1,018         | 835           | 893           | 890           | 703             | 703             | 703           | 3,426           | 3,000           | 800           |            |
| Other Income                          | 837           | 1,165         | 832           | 645           | 498           | 1,223           | 873             | 677           | 3,479           | 3,272           | 879           |            |
| <b>PBT before EO expense</b>          | <b>6,773</b>  | <b>10,595</b> | <b>6,528</b>  | <b>2,982</b>  | <b>5,137</b>  | <b>11,017</b>   | <b>7,350</b>    | <b>3,108</b>  | <b>26,878</b>   | <b>26,611</b>   | <b>6,808</b>  |            |
| Extra-Ord expense                     | 0             | 0             | 0             | 706           | 0             | 0               | 0               | 0             | 706             | 0               | 0             |            |
| <b>PBT</b>                            | <b>6,773</b>  | <b>10,595</b> | <b>6,528</b>  | <b>2,277</b>  | <b>5,137</b>  | <b>11,017</b>   | <b>7,350</b>    | <b>3,108</b>  | <b>26,172</b>   | <b>26,611</b>   | <b>6,808</b>  |            |
| Tax                                   | 1,757         | 2,660         | 1,643         | 1,130         | 1,321         | 2,758           | 1,840           | 778           | 7,190           | 6,698           | 1,714         |            |
| Rate (%)                              | 25.9          | 25.1          | 25.2          | 49.6          | 25.7          | 25.0            | 25.0            | 25.0          | 27.5            | 25.2            | 25.2          |            |
| Minority Interest & P/L of Asso. Cos. | -34           | -119          | -174          | -253          | 7             | -9              | -67             | -77           | -580            | -146            | 80            |            |
| <b>Reported PAT</b>                   | <b>5,050</b>  | <b>8,053</b>  | <b>5,059</b>  | <b>1,400</b>  | <b>3,808</b>  | <b>8,267</b>    | <b>5,577</b>    | <b>2,407</b>  | <b>19,562</b>   | <b>20,059</b>   | <b>5,014</b>  |            |
| <b>Adj PAT</b>                        | <b>5,050</b>  | <b>8,053</b>  | <b>5,059</b>  | <b>1,929</b>  | <b>3,808</b>  | <b>8,267</b>    | <b>5,577</b>    | <b>2,407</b>  | <b>20,091</b>   | <b>20,059</b>   | <b>5,014</b>  | <b>-24</b> |
| YoY Change (%)                        | 62.4          | 21.3          | -1.2          | -36.5         | -24.6         | 2.7             | 10.2            | 24.8          | 11.4            | (0.2)           | (0.7)         |            |
| Margins (%)                           | 7.2           | 8.3           | 5.8           | 3.2           | 4.7           | 7.4             | 5.6             | 3.4           | 6.4             | 5.5             | 6.0           |            |

## Key Performance Indicators

| Y/E March                 | FY26  |       |       |       | FY27  |       |       |       | FY26  | FY27E |
|---------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Consolidated              | 1Q    | 2Q    | 3Q    | 4Q    | 1Q    | 2QE   | 3QE   | 4QE   |       |       |
| Volume Growth (%)         | 28.2  | 12.7  | 29.2  | 18.8  | -4.5  | 8.2   | 5.3   | 6.0   | 21.8  | 4.2   |
| Manufacturing (%)         | 11.8  | -1.6  | 0.5   | -7.3  | 2.8   | 10.9  | 5.8   | 8.0   | 1.0   | 7.0   |
| Trading (%)               | 89.9  | 47.8  | 76.3  | 57.6  | -20.7 | 3.9   | 4.9   | 4.3   | 89.9  | 0.7   |
| Mfg EBITDA/MT (INR)       | 5,118 | 6,340 | 4,571 | 3,494 | 3,495 | 5,706 | 4,571 | 3,494 | 4,504 | 3,855 |
| <b>Cost Break-up</b>      |       |       |       |       |       |       |       |       |       |       |
| RM Cost (% of sales)      | 74.4  | 76.3  | 76.9  | 71.9  | 75.7  | 76.6  | 76.8  | 72.4  | 75.2  | 75.7  |
| Staff Cost (% of sales)   | 3.2   | 2.7   | 3.3   | 4.5   | 3.7   | 2.7   | 3.0   | 4.4   | 3.3   | 3.3   |
| Freight Cost (% of sales) | 5.4   | 4.1   | 5.1   | 5.9   | 5.3   | 4.3   | 5.4   | 6.3   | 5.0   | 5.2   |
| Other Cost (% of sales)   | 5.9   | 5.0   | 5.7   | 9.5   | 6.1   | 5.2   | 5.9   | 9.5   | 6.3   | 6.4   |
| Gross Margins (%)         | 25.6  | 23.7  | 23.1  | 28.1  | 24.3  | 23.4  | 23.2  | 27.6  | 24.8  | 24.3  |
| EBITDA Margins (%)        | 11.1  | 11.9  | 9.1   | 8.1   | 9.3   | 11.2  | 9.0   | 7.3   | 10.2  | 9.4   |
| EBIT Margins (%)          | 9.4   | 10.8  | 7.4   | 5.4   | 6.8   | 9.4   | 7.2   | 4.5   | 8.5   | 7.3   |
| E:MOFSL Estimates         |       |       |       |       |       |       |       |       |       |       |

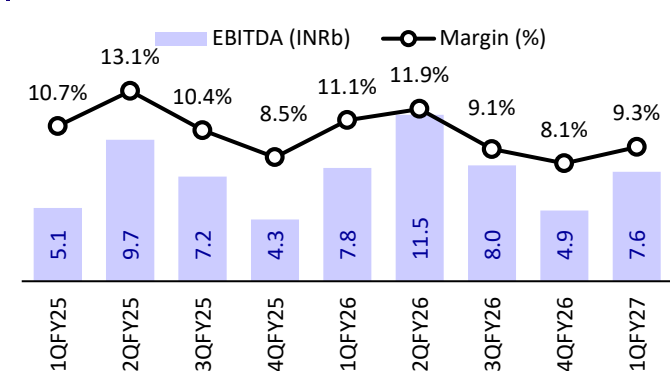
## Key exhibits

**Exhibit 1: Revenue trend**



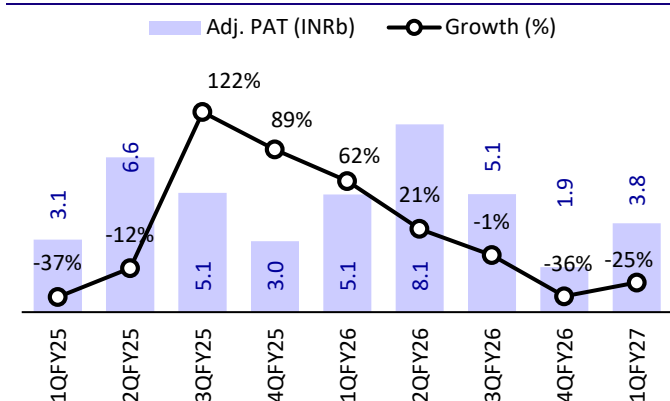
Source: Company, MOFSL

**Exhibit 2: EBITDA trend**



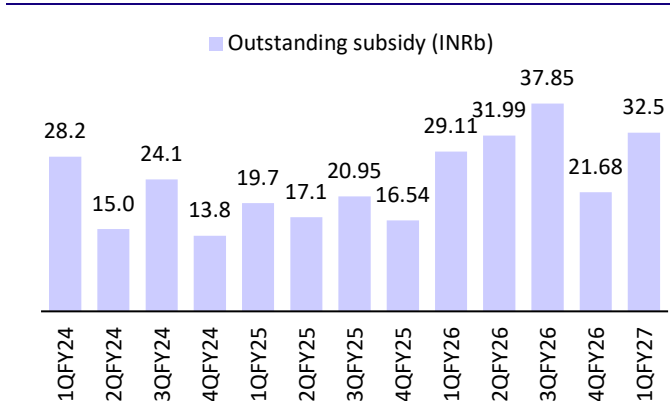
Source: Company, MOFSL

**Exhibit 3: Adjusted PAT trend**



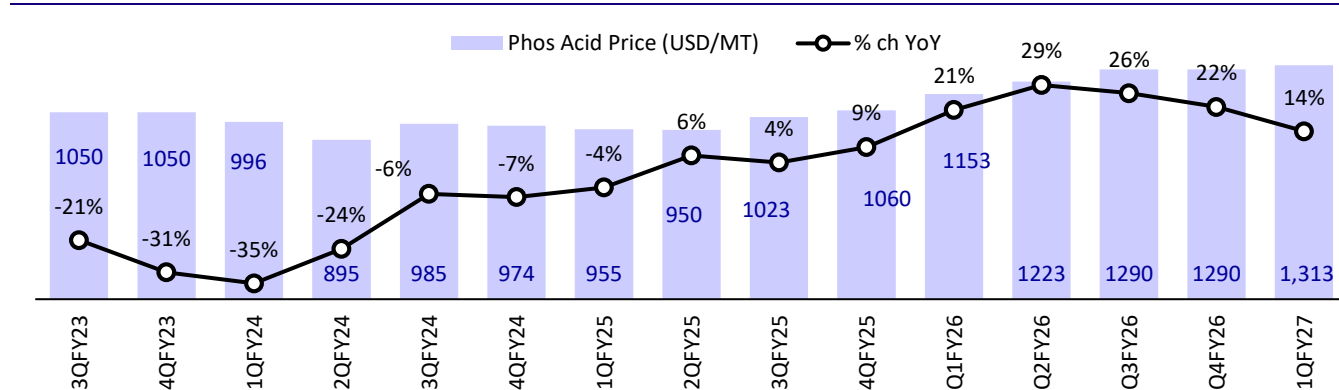
Source: Company, MOFSL

**Exhibit 4: Trend in outstanding subsidy**



Source: Company, MOFSL

**Exhibit 5: Price trend in phosphoric acid**



Source: Company, Bloomberg, MOFSL

**Exhibit 6: Segmental revenue and EBIT trends**

| INR m                     | 4QFY24        | 1QFY25        | 2QFY25        | 3QFY25        | 4QFY25        | 1QFY26        | 2QFY26        | 3QFY26        | 4QFY26        | 1QFY27        |
|---------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>Segment revenue</b>    |               |               |               |               |               |               |               |               |               |               |
| Nutrient and Other Allied | 33,702        | 42,137        | 67,503        | 63,674        | 43,210        | 63,517        | 86,609        | 77,618        | 49,525        | 69,510        |
| YoY growth (%)            | -31%          | -19%          | 7%            | 30%           | 28%           | 51%           | 28%           | 22%           | 15%           | 9%            |
| Crop Protection           | 5,644         | 5,516         | 7,511         | 6,357         | 6,987         | 7,249         | 10,689        | 10,983        | 10,763        | 12,508        |
| YoY growth (%)            | -8%           | 1%            | 3%            | 3%            | 24%           | 31%           | 42%           | 73%           | 54%           | 73%           |
| Less: Inter-segment       | 219           | 364           | 686           | 678           | 313           | 343           | 756           | 806           | 251           | 370           |
| <b>Total</b>              | <b>39,127</b> | <b>47,288</b> | <b>74,328</b> | <b>69,352</b> | <b>49,884</b> | <b>70,423</b> | <b>96,541</b> | <b>87,795</b> | <b>60,037</b> | <b>81,648</b> |
| <b>Segment EBIT</b>       |               |               |               |               |               |               |               |               |               |               |
| Nutrient and Other Allied | 2,515         | 4,317         | 8,507         | 6,261         | 2,973         | 6,295         | 9,834         | 6,066         | 2,444         | 4,789         |
| Margin (%)                | 7.5%          | 10.2%         | 12.6%         | 9.8%          | 6.9%          | 9.9%          | 11.4%         | 7.8%          | 4.9%          | 6.9%          |
| Crop Protection           | 631           | 629           | 1,083         | 910           | 1,011         | 1,112         | 1,452         | 1,342         | 1,203         | 1,702         |
| Margin (%)                | 11.2%         | 11.4%         | 14.4%         | 14.3%         | 14.5%         | 15.3%         | 13.6%         | 12.2%         | 11.2%         | 13.6%         |
| Unallocated expenses      | 1,046         | 540           | 532           | 661           | 1,088         | 791           | 838           | 877           | 417           | 962           |
| <b>Total</b>              | <b>2,100</b>  | <b>4,405</b>  | <b>9,058</b>  | <b>6,510</b>  | <b>2,897</b>  | <b>6,615</b>  | <b>10,448</b> | <b>6,531</b>  | <b>3,231</b>  | <b>5,529</b>  |

Source: Company, MOFSL

**Exhibit 7: Volume trend**

| Quarterly volume trend ('000MT)    | 1QFY25       | 2QFY25       | 3QFY25       | 4QFY25       | 1QFY26       | 2QFY26       | 3QFY26       | 4QFY26       | 1QFY27       |
|------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>Manufactured</b>                |              |              |              |              |              |              |              |              |              |
| NPK                                | 726          | 1,086        | 912          | 607          | 893          | 1,073        | 892          | 530          | 889          |
| Growth (%)                         | 2%           | 9%           | 12%          | 20%          | 23%          | -1%          | -2%          | -13%         | -1%          |
| DAP                                | 85           | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            |
| Growth (%)                         | 93%          |              |              |              |              |              |              |              |              |
| SSP                                | 157          | 231          | 184          | 201          | 189          | 223          | 210          | 219          | 224          |
| Growth (%)                         | -12%         | 9%           | 29%          | 69%          | 20%          | -3%          | 14%          | 9%           | 19%          |
| <b>Total Manufacturing</b>         | <b>968</b>   | <b>1,317</b> | <b>1,096</b> | <b>808</b>   | <b>1,082</b> | <b>1,296</b> | <b>1,102</b> | <b>749</b>   | <b>1,113</b> |
| Growth (%)                         | 3%           | 6%           | 8%           | 23%          | 12%          | -2%          | 1%           | -7%          | 3%           |
| <b>Traded</b>                      |              |              |              |              |              |              |              |              |              |
| MOP                                | 7            | 29           | 20           | 13           | 6            | 14           | 23           | 24           | 7            |
| Growth (%)                         | -36%         | -22%         | -9%          | 8%           | -14%         | -52%         | 15%          | 85%          | 10%          |
| DAP Traded                         | 27           | 181          | 227          | 97           | 193          | 236          | 199          | 123          | 68           |
| Growth (%)                         | -72%         | 37%          | 266%         | 90%          | 615%         | 30%          | -12%         | 27%          | -65%         |
| NPK Traded                         | 0            | 43           | 0            | 0            | 14           | 97           | 28           | 90           | 48           |
| Urea                               | 223          | 283          | 420          | 433          | 275          | 445          | 926          | 619          | 264          |
| Growth (%)                         | 0%           | 258%         | -4%          | 16%          | 23%          | 57%          | 120%         | 43%          | -4%          |
| <b>Total Trading</b>               | <b>257</b>   | <b>536</b>   | <b>667</b>   | <b>543</b>   | <b>488</b>   | <b>792</b>   | <b>1,176</b> | <b>856</b>   | <b>387</b>   |
| Growth (%)                         | -22%         | 116%         | 28%          | 25%          | 90%          | 48%          | 76%          | 58%          | -21%         |
| <b>Total Trading + Mfg.</b>        | <b>1,225</b> | <b>1,853</b> | <b>1,763</b> | <b>1,351</b> | <b>1,570</b> | <b>2,088</b> | <b>2,278</b> | <b>1,605</b> | <b>1,500</b> |
| Growth (%)                         | -3%          | 25%          | 15%          | 24%          | 28%          | 13%          | 29%          | 19%          | -4%          |
| <b>Total NPK (mfg. + trading)</b>  | <b>726</b>   | <b>1,129</b> | <b>912</b>   | <b>607</b>   | <b>907</b>   | <b>1,170</b> | <b>920</b>   | <b>620</b>   | <b>937</b>   |
| Growth (%)                         | 2%           | 14%          | 12%          | 20%          | 25%          | 4%           | 1%           | 2%           | 3%           |
| <b>Total DAP (mfg. + trading)</b>  | <b>112</b>   | <b>181</b>   | <b>227</b>   | <b>97</b>    | <b>193</b>   | <b>236</b>   | <b>199</b>   | <b>123</b>   | <b>68</b>    |
| Growth (%)                         | -21%         | 10%          | 88%          | 15%          | 72%          | 30%          | -12%         | 27%          | -65%         |
| <b>Total phosphatic fertilizer</b> | <b>838</b>   | <b>1,310</b> | <b>1,139</b> | <b>704</b>   | <b>1,100</b> | <b>1,406</b> | <b>1,119</b> | <b>743</b>   | <b>1,005</b> |
| Growth (%)                         | -2%          | 13%          | 21%          | 19%          | 31%          | 7%           | -2%          | 6%           | -9%          |

Source: Company, MOFSL



## Highlights from the management commentary

### Fertilizer industry outlook

- The phosphatic fertilizer industry faced a challenging quarter due to a sharp rise in prices of phosphoric acid, ammonia and sulphur following geopolitical disruptions and supply-side constraints.
- Although the government increased NBS subsidy rates by ~10%, the revision was announced before the Middle East crisis and was insufficient to offset the subsequent spike in raw material costs.
- Industry-wide DAP and NPK production declined materially as current subsidy rates do not adequately compensate manufacturers for elevated input costs.
- Management emphasized that the key challenge is not demand but economics, as fertilizer availability remains adequate across the industry.
- Fertilizer manufacturers have already implemented price increases of roughly 25-30%; hence, further profitability recovery must come through subsidy revisions rather than additional MRP hikes.
- CRIN continues to engage with the government seeking the restoration of the six-month average pricing mechanism already provided under the NBS policy framework.
- Management indicated that the delay in subsidy revision is largely due to the government's rising fertilizer subsidy burden from higher urea gas costs and continued support for DAP.
- Industry participants have deliberately moderated production and procurement activity to avoid carrying high-cost inventories.
- Unless subsidy support improves, NPK production could remain constrained in the coming quarters as production economics remain unfavorable at current ammonia and sulphur prices.
- Management highlighted a major pricing distortion wherein DAP is available at significantly lower nutrient-adjusted prices than NPK fertilizers, though it does not currently see any major structural shift away from NPK consumption.
- CRIN remains optimistic that balanced nutrition policies, DAP availability constraints and crop-specific nutrient requirements will continue to support NPK demand.

### Fertilizer business performance, backward integration and senegal mining

- Fertilizer production declined to 690k tons from 840k tons last year, as the company consciously moderated output amid raw material volatility and supply uncertainties.
- Capacity utilization stood at ~72%, with management prioritizing inventory optimization and prudent raw material management.
- Fertilizer sales volumes declined 9% YoY to 100k tons due to lower industry production and supply-side disruptions.
- Despite lower volumes, CRIN increased its primary fertilizer market share to 22% from 18% last year, reflecting continued competitive strength.
- Point-of-sale volumes increased 13% YoY to 790k tons, helping improve consumption market share to 16%.
- SSP volumes grew 19% YoY, supported by differentiated offerings such as Gromor Plus and Urea SSP.

- Premium and value-added products now account for more than 50% of SSP sales, demonstrating successful premiumization of the portfolio.
- Newly commissioned phosphoric acid and sulphuric acid plants have stabilized operations and achieved designed operating parameters.
- Sulphuric acid facilities have already reached rated capacity and are generating power as planned.
- Following the commissioning of these projects, nearly 60% of Coromandel's acid requirements are now internally secured, significantly reducing external dependence.
- Management reiterated its long-term objective of increasing fertilizer EBITDA from historical levels of ~INR5,000/t to around INR6,500/t once the integrated facilities achieve steady-state operations.
- The green ammonia project remains on track for commissioning in 4QFY27.
- The Senegal phosphate mining operation produced over 110k tons during the quarter and continues to progress as planned.
- Management emphasized that the Senegal asset should not be viewed merely as a mining business but as a strategic backward integration initiative providing long-term raw material security and value capture across the phosphate value chain.
- The company is also evaluating establishment of an SSP facility in Senegal to further monetize its phosphate rock resources and serve export markets.
- Management highlighted that the value of integration becomes particularly meaningful during periods of elevated sulphuric acid prices, reinforcing the strategic rationale behind recent investments.

#### **Crop protection, NACL & CDMO strategy**

- Crop protection delivered a record quarterly performance despite subdued domestic demand conditions, driven primarily by exports and B2B sales.
- Revenue increased 20%, while EBITDA grew 44% YoY due to favorable product mix and strong export demand.
- New products contributed 32% of domestic B2C sales compared with 20% in the previous year.
- Three new crop protection products were launched during the quarter.
- Capacity expansion for key active ingredients remains on track and is expected to be commissioned by September 2026.
- The company continues to build flow chemistry capabilities and dedicated launch facilities to accelerate commercialization of new products.
- Management indicated that key molecules are relatively insulated from Chinese competition, enabling better pricing and stronger profitability.
- Active ingredient pricing has improved meaningfully compared with the severe weakness witnessed a year ago.
- Coromandel is currently focused on expanding B2B exports but is simultaneously developing branded formulations and combination products to build a stronger B2C franchise over time.
- NACL's EBITDA increased 9% YoY to INR410m, while EBITDA margins improved to 11% from 8%.

- Management believes the first phase of NACL's turnaround has largely been completed, with margins improving from 3-4% at acquisition to double-digit levels currently.
- Further margin expansion will be driven through new product introductions, backward integration and higher-value intermediates.
- Coromandel and NACL are actively pursuing agrochemical intermediates and CDMO opportunities for global innovators.
- The company is adopting a phased and capital-disciplined CDMO strategy, initially focusing on chlorination-based intermediates before undertaking larger investments.
- Management views CDMO and intermediates as an important long-term growth avenue with significant scalability potential.

### **Specialty Nutrients, Biologicals, Nano Fertilizers & Agri-Tech**

- Specialty nutrients and organic products delivered strong growth during the quarter, supported by increasing farmer adoption and favorable demand trends.
- The specialty nutrient business continues to generate EBITDA margins of approximately 20%, making it one of the most profitable segments within the portfolio.
- Coromandel launched three new products across water-soluble fertilizer and sulphur nutrition categories.
- The MAP project at Kakinada and seaweed granulation facilities are progressing as planned and will support expansion into differentiated crop nutrition products.
- Capacity expansion in bentonite sulphur and specialty nutrients has temporarily faced headwinds due to abnormally high sulphur prices, though management views this as a short-term issue.
- Seaweed granulation, gypsum granulation and specialty micronutrient granulation projects are expected to expand the company's differentiated portfolio and improve margin profile.
- Biologicals delivered steady growth across domestic and export markets.
- The company developed two new products in biostimulants and microbial categories during the quarter.
- Coromandel is increasingly integrating biological manufacturing in-house, replacing outsourced white-label sourcing and improving value capture.
- Nano fertilizer volumes grew during the quarter, supported by strong demand for Nano DAP.
- The company continues to maintain nearly 60% market share in the nano fertilizer segment.
- Management remains highly confident about Nano DAP's agronomic effectiveness and long-term growth potential.
- Export sales of nano fertilizers commenced during the quarter and international expansion is expected to accelerate as registrations are obtained.
- Demand growth was partly constrained by restrictions imposed by certain state governments on alternative fertilizer products.
- Drone spraying services continue to witness rising farmer adoption as precision agriculture gains traction.

- Daksha is primarily focused on agricultural drones, with the company targeting fleet expansion to around 500 drones during FY27.
- While agri-drone deployments remain the near-term focus, defense drone opportunities are progressing through advanced evaluation stages and could provide significant long-term optionality.

### **Retail expansion, distribution & farmer engagement**

- Retail delivered exceptional performance with revenue increasing 85% YoY, supported by stronger farmer engagement and network expansion.
- Store profitability improved significantly, with 76% of stores profitable compared with 61% in the corresponding period last year.
- The company added 22 new stores during the quarter, taking the network to more than 1,200 outlets.
- Management intends to utilize the retail network as a key channel for monetizing recently commissioned fertilizer capacities.
- Approximately 50% of incremental fertilizer volumes are expected to be sold through Coromandel's own retail network.
- The company is strengthening its presence in Maharashtra, Tamil Nadu and Andhra Pradesh while also leveraging established markets such as Uttar Pradesh and Rajasthan.
- Coromandel continues to invest in digital commerce platforms and farmer engagement initiatives to improve customer acquisition, retention and cross-selling opportunities.
- Management does not foresee any significant challenge in absorbing incremental fertilizer volumes through its expanding distribution footprint.

### **Technology, policy reforms and innovation initiatives**

- Management expressed strong optimism regarding the government's QR-code-enabled fertilizer traceability initiative and believes it could become one of the most important structural reforms for the sector.
- Under the pilot framework, fertilizer purchases are linked to farmer identity, landholding size, crop type and recommended nutrient requirements.
- The system has the potential to reduce excessive fertilizer usage, improve nutrient balance and minimize subsidy leakage.
- Management believes the successful implementation could eventually pave the way for the direct benefit transfer (DBT) in fertilizers.
- The pilot program is currently being tested across multiple states, with encouraging results observed in Telangana.
- CRIN received Responsible Care Certification during the quarter, reaffirming its commitment to health, safety and environmental standards.
- The company is establishing a Corporate Research Centre at IIT Madras Research Park focused on nano-technologies, biological solutions and advanced chemistry platforms.
- Management views innovation, sustainability and technology-enabled agriculture as critical pillars of long-term growth.

## Others

- Consolidated revenue increased 15% YoY, driven by stronger fertilizer realizations and robust growth in non-subsidy businesses.
- Consolidated EBITDA declined 3% YoY due to sharp raw material inflation and inadequate subsidy compensation.
- Subsidy-linked businesses contributed 77% of revenue but only 48% of EBITDA, highlighting pressure on fertilizer profitability.
- Subsidy receivables stood at INR32.54b at quarter-end, with an additional INR5.68b received subsequently.
- Management indicated that the company has invested nearly INR70b over the last five years across backward integration projects, acquisitions and crop protection expansion.
- The current focus is on monetizing these investments, improving asset utilization and enhancing return on capital rather than pursuing major greenfield capacity additions.
- Annual maintenance capex is expected to normalize at approximately INR3b.
- Crop protection investments are already generating attractive returns, with some projects expected to achieve payback within three years.
- Management remains confident that fertilizer profitability will improve materially once raw material markets normalize and recently commissioned integrated assets reach steady-state operations.
- CRIN's long-term growth strategy increasingly rests on diversification into crop protection, specialty nutrients, biologicals, retail, CDMO opportunities, precision agriculture and technology-driven farming solutions, thereby reducing dependence on the cyclical fertilizer business.

## Valuation and view

- We expect the company to face near-term challenges in the fertilizers segment due to elevated working capital amid a volatile raw material environment. However, CRIN's medium-term outlook remains strong, backed by 1) expansion into new geographies, 2) development of new molecules across fertilizer and crop protection segments, 3) backward integration for the fertilizer business (a 2kTPD sulfuric acid plant and 650 TPD phosphoric acid plant), 4) acquisition of NACL, and 5) the scale-up of Baobab Mining and Chemicals Corp. (Senegal).
- We expect the company to clock a CAGR of 10%/18%/21% in revenue/EBITDA/adj. PAT over FY26-28. Factoring in continued cost pressure, we cut our FY27 earnings estimate by 10% while largely maintaining FY28 estimates. We value the company at ~25x FY28E EPS to arrive at a **TP of INR2,530. Reiterate BUY.**

## Exhibit 8: Revisions to our estimates

| Earnings Change<br>(INR m) | Old      |          | New      |          | Change |       |
|----------------------------|----------|----------|----------|----------|--------|-------|
|                            | FY27E    | FY28E    | FY27E    | FY28E    | FY27E  | FY28E |
| Revenue                    | 3,68,273 | 3,88,205 | 3,62,907 | 3,81,221 | -1%    | -2%   |
| EBITDA                     | 35,983   | 45,355   | 34,067   | 44,752   | -5%    | -1%   |
| Adj. PAT                   | 22,323   | 30,392   | 20,059   | 29,612   | -10%   | -3%   |

Source: MOFSL

## Financials and valuations

### Consolidated - Income Statement

(INRm)

| Y/E March                               | FY21            | FY22            | FY23            | FY24            | FY25            | FY26            | FY27E           | FY28E           |
|-----------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Income from Operations                  | 1,41,820        | 1,91,109        | 2,96,279        | 2,20,584        | 2,40,852        | 3,14,795        | 3,62,907        | 3,81,221        |
| Less: Excise Duty                       | 0               | 0               | 0               | 0               | 0               | 0               | 0               | 0               |
| <b>Total Income from Operations</b>     | <b>1,41,820</b> | <b>1,91,109</b> | <b>2,96,279</b> | <b>2,20,584</b> | <b>2,40,852</b> | <b>3,14,795</b> | <b>3,62,907</b> | <b>3,81,221</b> |
| Change (%)                              | 8.0             | 34.8            | 55.0            | (25.5)          | 9.2             | 30.7            | 15.3            | 5.0             |
| <b>Total Expenditure</b>                | <b>1,21,977</b> | <b>1,69,610</b> | <b>2,67,017</b> | <b>1,96,596</b> | <b>2,14,569</b> | <b>2,82,635</b> | <b>3,28,840</b> | <b>3,36,470</b> |
| <b>EBITDA</b>                           | <b>19,843</b>   | <b>21,499</b>   | <b>29,262</b>   | <b>23,988</b>   | <b>26,283</b>   | <b>32,161</b>   | <b>34,067</b>   | <b>44,752</b>   |
| Margin (%)                              | 14.0            | 11.2            | 9.9             | 10.9            | 10.9            | 10.2            | 9.4             | 11.7            |
| Depreciation                            | 1,731           | 1,727           | 1,820           | 2,286           | 2,904           | 5,336           | 7,728           | 6,963           |
| <b>EBIT</b>                             | <b>18,112</b>   | <b>19,772</b>   | <b>27,442</b>   | <b>21,702</b>   | <b>23,379</b>   | <b>26,824</b>   | <b>26,340</b>   | <b>37,789</b>   |
| Int. and Finance Charges                | 1,057           | 755             | 1,900           | 1,866           | 2,624           | 3,426           | 3,000           | 2,000           |
| Other Income                            | 751             | 1,443           | 1,711           | 2,314           | 3,587           | 3,479           | 3,272           | 3,763           |
| <b>PBT bef. EO Exp.</b>                 | <b>17,806</b>   | <b>20,460</b>   | <b>27,253</b>   | <b>22,150</b>   | <b>24,342</b>   | <b>26,878</b>   | <b>26,611</b>   | <b>39,551</b>   |
| EO Expense/(Income)                     | 0               | 0               | 0               | 0               | 3,468           | -706            | 0               | 0               |
| <b>PBT after EO Exp.</b>                | <b>17,806</b>   | <b>20,460</b>   | <b>27,253</b>   | <b>22,150</b>   | <b>27,810</b>   | <b>26,172</b>   | <b>26,611</b>   | <b>39,551</b>   |
| Total Tax                               | 4,568           | 5,213           | 6,879           | 5,478           | 6,728           | 7,190           | 6,698           | 9,955           |
| Tax Rate (%)                            | 25.7            | 25.5            | 25.2            | 24.7            | 24.2            | 27.5            | 25.2            | 25.2            |
| Less: MI/Sh of profit/loss of JV & Ass. | -54             | -37             | 245             | 250             | 417             | -580            | -146            | -16             |
| <b>Reported PAT</b>                     | <b>13,292</b>   | <b>15,285</b>   | <b>20,129</b>   | <b>16,422</b>   | <b>20,665</b>   | <b>19,562</b>   | <b>20,059</b>   | <b>29,612</b>   |
| <b>Adjusted PAT</b>                     | <b>13,292</b>   | <b>15,285</b>   | <b>20,129</b>   | <b>16,422</b>   | <b>18,036</b>   | <b>20,091</b>   | <b>20,059</b>   | <b>29,612</b>   |
| Change (%)                              | 24.8            | 15.0            | 31.7            | -18.4           | 9.8             | 11.4            | -0.2            | 47.6            |
| Margin (%)                              | 9.4             | 8.0             | 6.8             | 7.4             | 7.5             | 6.4             | 5.5             | 7.8             |

### Consolidated - Balance Sheet

(INRm)

| Y/E March                           | FY21          | FY22          | FY23            | FY24            | FY25            | FY26            | FY27E           | FY28E           |
|-------------------------------------|---------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Equity Share Capital                | 293           | 294           | 294             | 294             | 294             | 294             | 294             | 294             |
| Total Reserves                      | 51,213        | 63,289        | 78,784          | 93,905          | 1,10,584        | 1,25,284        | 1,41,222        | 1,66,712        |
| <b>Net Worth</b>                    | <b>51,506</b> | <b>63,583</b> | <b>79,078</b>   | <b>94,199</b>   | <b>1,10,878</b> | <b>1,25,578</b> | <b>1,41,516</b> | <b>1,67,006</b> |
| Deferred Liabilities                | 576           | 660           | 591             | 827             | 837             | 1,624           | 1,624           | 1,624           |
| Total Loans                         | 16            | 0             | 46              | 518             | 2,322           | 8,672           | 8,172           | 7,672           |
| <b>Capital Employed</b>             | <b>52,098</b> | <b>64,243</b> | <b>79,715</b>   | <b>95,814</b>   | <b>1,15,386</b> | <b>1,41,627</b> | <b>1,57,065</b> | <b>1,82,055</b> |
| Gross Block                         | 36,849        | 39,337        | 42,245          | 46,769          | 51,506          | 92,138          | 97,597          | 1,01,347        |
| Less: Accum. Deprn.                 | 16,698        | 18,424        | 20,244          | 22,529          | 25,433          | 30,769          | 38,497          | 45,460          |
| <b>Net Fixed Assets</b>             | <b>20,151</b> | <b>20,913</b> | <b>22,001</b>   | <b>24,240</b>   | <b>26,073</b>   | <b>61,368</b>   | <b>59,100</b>   | <b>55,887</b>   |
| Goodwill on Consolidation           | 3             | 3             | 3               | 2,849           | 2,849           | 6,005           | 6,005           | 6,005           |
| Capital WIP                         | 898           | 1,412         | 3,993           | 2,355           | 3,525           | 2,960           | 2,500           | 3,750           |
| Current Investments                 | 0             | 0             | 0               | 0               | 0               | 0               | 0               | 0               |
| <b>Total Investments</b>            | <b>2,138</b>  | <b>2,435</b>  | <b>2,867</b>    | <b>8,538</b>    | <b>10,308</b>   | <b>20,441</b>   | <b>20,441</b>   | <b>20,441</b>   |
| <b>Curr. Assets, Loans&amp;Adv.</b> | <b>65,765</b> | <b>88,085</b> | <b>1,13,484</b> | <b>1,20,534</b> | <b>1,46,418</b> | <b>1,53,836</b> | <b>1,67,309</b> | <b>1,96,221</b> |
| Inventory                           | 26,009        | 36,632        | 44,165          | 46,125          | 47,699          | 72,041          | 74,570          | 78,333          |
| Account Receivables                 | 5,544         | 2,649         | 5,893           | 13,935          | 12,291          | 20,756          | 16,903          | 17,756          |
| Govt Subsidies Receivable           | 5,897         | 2,941         | 23,779          | 13,772          | 16,536          | 21,681          | 24,857          | 26,111          |
| Cash and Bank Balance               | 7,221         | 17,533        | 14,178          | 28,586          | 35,383          | 4,938           | 15,186          | 36,421          |
| Loans and Advances                  | 21,094        | 28,330        | 25,470          | 18,116          | 34,509          | 34,420          | 35,794          | 37,600          |
| <b>Curr. Liability &amp; Prov.</b>  | <b>36,857</b> | <b>48,605</b> | <b>62,633</b>   | <b>62,702</b>   | <b>73,890</b>   | <b>1,03,407</b> | <b>98,715</b>   | <b>1,00,673</b> |
| Account Payables                    | 29,222        | 39,135        | 53,138          | 53,606          | 60,300          | 38,050          | 82,740          | 83,899          |
| Other Current Liabilities           | 7,281         | 9,132         | 9,057           | 8,606           | 12,995          | 64,159          | 14,914          | 15,667          |
| Provisions                          | 354           | 337           | 439             | 489             | 595             | 1,197           | 1,061           | 1,107           |
| <b>Net Current Assets</b>           | <b>28,908</b> | <b>39,481</b> | <b>50,851</b>   | <b>57,832</b>   | <b>72,529</b>   | <b>50,429</b>   | <b>68,595</b>   | <b>95,548</b>   |
| <b>Appl. of Funds</b>               | <b>52,098</b> | <b>64,243</b> | <b>79,715</b>   | <b>95,814</b>   | <b>1,15,386</b> | <b>1,41,627</b> | <b>1,57,065</b> | <b>1,82,055</b> |

## Financials and valuations

### Ratios

| Y/E March                       | FY21        | FY22        | FY23        | FY24        | FY25        | FY26        | FY27E       | FY28E        |
|---------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
| <b>Basic (INR)</b>              |             |             |             |             |             |             |             |              |
| <b>EPS</b>                      | <b>45.3</b> | <b>52.1</b> | <b>68.5</b> | <b>55.8</b> | <b>61.3</b> | <b>68.2</b> | <b>68.1</b> | <b>100.6</b> |
| Cash EPS                        | 51.2        | 58.0        | 74.7        | 63.5        | 71.1        | 86.4        | 94.4        | 124.2        |
| BV/Share                        | 175.5       | 216.6       | 269.0       | 320.0       | 376.6       | 426.6       | 480.7       | 567.3        |
| DPS                             | 12.0        | 12.0        | 12.0        | 12.0        | 14.0        | 11.0        | 14.0        | 14.0         |
| Payout (%)                      | 26.5        | 23.0        | 17.5        | 21.5        | 19.9        | 16.6        | 20.5        | 13.9         |
| <b>Valuation (x)</b>            |             |             |             |             |             |             |             |              |
| P/E                             | 43.7        | 38.0        | 28.9        | 35.5        | 32.3        | 29.0        | 29.1        | 19.7         |
| Cash P/E                        | 38.7        | 34.2        | 26.5        | 31.2        | 27.9        | 22.9        | 21.0        | 15.9         |
| P/BV                            | 11.3        | 9.1         | 7.4         | 6.2         | 5.3         | 4.6         | 4.1         | 3.5          |
| EV/Sales                        | 4.0         | 3.0         | 1.9         | 2.5         | 2.3         | 1.9         | 1.6         | 1.5          |
| EV/EBITDA                       | 28.9        | 26.2        | 19.4        | 23.2        | 21.0        | 18.4        | 17.1        | 12.5         |
| Dividend Yield (%)              | 0.6         | 0.6         | 0.6         | 0.6         | 0.7         | 0.6         | 0.7         | 0.7          |
| FCF per share                   | 121.3       | 60.6        | 1.4         | 29.0        | 69.0        | 0.7         | 49.1        | 81.8         |
| <b>Return Ratios (%)</b>        |             |             |             |             |             |             |             |              |
| RoE                             | 28.1        | 26.6        | 28.2        | 19.0        | 17.6        | 17.0        | 15.0        | 19.2         |
| RoCE                            | 25.3        | 27.5        | 30.5        | 20.8        | 19.7        | 17.8        | 15.6        | 19.2         |
| RoIC                            | 27.4        | 34.8        | 40.4        | 28.4        | 28.9        | 21.7        | 17.0        | 23.5         |
| <b>Working Capital Ratios</b>   |             |             |             |             |             |             |             |              |
| Fixed Asset Turnover (x)        | 4           | 5           | 7           | 5           | 5           | 3           | 4           | 4            |
| Asset Turnover (x)              | 2.7         | 3.0         | 3.7         | 2.3         | 2.1         | 2.2         | 2.3         | 2.1          |
| Inventory (Days)                | 67          | 70          | 54          | 76          | 72          | 84          | 75          | 75           |
| Debtor (Days)                   | 14          | 5           | 7           | 23          | 19          | 24          | 17          | 17           |
| Govt Subs Receivable (days)     | 15          | 6           | 29          | 23          | 25          | 25          | 25          | 25           |
| Creditor (Days)                 | 110         | 100         | 83          | 119         | 123         | 59          | 110         | 110          |
| Others (Days)                   |             |             |             |             |             |             |             |              |
| Working Capital Turnover (Days) | 56          | 42          | 45          | 48          | 56          | 53          | 54          | 57           |
| <b>Leverage Ratio (x)</b>       |             |             |             |             |             |             |             |              |
| Current Ratio                   | 1.8         | 1.8         | 1.8         | 1.9         | 2.0         | 1.5         | 1.7         | 1.9          |
| Interest Cover Ratio            | 17          | 26          | 14          | 12          | 9           | 8           | 9           | 19           |
| Debt/Equity                     | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.1         | 0.1         | 0.0          |

### Consolidated - Cash Flow Statement

(INRm)

| Y/E March                         | FY21           | FY22           | FY23           | FY24           | FY25           | FY26          | FY27E         | FY28E         |
|-----------------------------------|----------------|----------------|----------------|----------------|----------------|---------------|---------------|---------------|
| NP/(Loss) Before Tax and EO Items | 17,806         | 20,460         | 27,253         | 22,150         | 27,276         | 26,172        | 26,611        | 39,551        |
| Depreciation                      | 1,731          | 1,727          | 1,820          | 2,286          | 2,904          | 5,336         | 7,728         | 6,963         |
| Interest & Finance Charges        | 1,057          | 755            | 189            | -448           | 258            | 3,426         | -272          | -1,763        |
| Direct Taxes Paid                 | -4,568         | -4,834         | -7,038         | -5,478         | -7,187         | -7,303        | -6,698        | -9,955        |
| (Inc)/Dec in WC                   | 25,476         | 3,716          | -16,520        | 7,427          | 4,520          | -11,131       | -7,917        | -5,719        |
| <b>CF from Operations</b>         | <b>41,502</b>  | <b>21,824</b>  | <b>5,703</b>   | <b>25,936</b>  | <b>27,771</b>  | <b>16,500</b> | <b>19,452</b> | <b>29,078</b> |
| Others                            | 0              | -1,044         | 207            | -11,659        | -3,133         | -925          | 0             | 0             |
| <b>CF from Operating incl EO</b>  | <b>41,502</b>  | <b>20,781</b>  | <b>5,910</b>   | <b>14,277</b>  | <b>24,638</b>  | <b>15,575</b> | <b>19,452</b> | <b>29,078</b> |
| (inc)/dec in FA                   | -5,926         | -3,002         | -5,489         | -5,732         | -4,335         | -15,360       | -5,000        | -5,000        |
| <b>Free Cash Flow</b>             | <b>35,576</b>  | <b>17,779</b>  | <b>421</b>     | <b>8,545</b>   | <b>20,303</b>  | <b>215</b>    | <b>14,452</b> | <b>24,078</b> |
| (Pur)/Sale of Investments         | -25            | -297           | -432           | -5,671         | -45,620        | -8,474        | 0             | 0             |
| Others                            | -6,622         | -12,921        | 12,312         | -1,940         | 23,578         | 18,245        | 3,272         | 3,763         |
| <b>CF from Investments</b>        | <b>-12,572</b> | <b>-16,220</b> | <b>6,390</b>   | <b>-13,343</b> | <b>-26,377</b> | <b>-5,590</b> | <b>-1,728</b> | <b>-1,237</b> |
| Issue of Shares                   | 0              | 0              | 1              | 0              | 168            | 302           | 0             | 0             |
| Inc/(Dec) in Debt                 | -16,235        | -16            | 46             | 472            | -516           | 670           | -500          | -500          |
| Interest Paid                     | -1,057         | -755           | -1,900         | -1,866         | -2,150         | -2,896        | -3,000        | -2,000        |
| Dividend Paid                     | -3,521         | -3,522         | -3,528         | -3,533         | -3,528         | -5,288        | -4,122        | -4,122        |
| Others                            | -1,679         | 10,044         | -10,273        | 18,400         | 14,563         | -382          | 146           | 16            |
| <b>CF from Fin. Activity</b>      | <b>-22,491</b> | <b>5,751</b>   | <b>-15,655</b> | <b>13,474</b>  | <b>8,537</b>   | <b>-7,595</b> | <b>-7,476</b> | <b>-6,606</b> |
| <b>Inc/Dec of Cash</b>            | <b>6,438</b>   | <b>10,312</b>  | <b>-3,355</b>  | <b>14,408</b>  | <b>6,798</b>   | <b>2,391</b>  | <b>10,248</b> | <b>21,234</b> |
| Add: Beginning Balance            | 783            | 7,221          | 17,533         | 14,178         | 28,586         | 2,548         | 4,938         | 15,186        |
| <b>Closing Balance</b>            | <b>7,221</b>   | <b>17,533</b>  | <b>14,178</b>  | <b>28,586</b>  | <b>35,384</b>  | <b>4,938</b>  | <b>15,186</b> | <b>36,421</b> |

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| 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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Nainesh Rajani

Email: [nainesh.rajani@motilaloswal.com](mailto:nainesh.rajani@motilaloswal.com)

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| Ms. Kumud Upadhyay    | 022 40548082                | servicehead@motilaloswal.com |
| Mr. Ajay Menon        | 022 40548083                | am@motilaloswal.com          |
| Mr. Neeraj Agarwal    | 022 40548085                | na@motilaloswal.com          |
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