February 1, 2019

## Q3FY19 Result Update

| マ Change in Estima <br> Change in Estimates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Current |  | Previous |  |
|  | FY20E | FY21E | FY20E | FY21E |
| Rating | BUY |  | BUY |  |
| Target Price | 252 |  | 270 |  |
| Sales (Rs. m) | 13,495 | 17,004 | 14,669 | 18,483 |
| \% Chng. | (8.0) | (8.0) |  |  |
| EBITDA (Rs. m) | 3,374 | 4,251 | 3,667 | 4,621 |
| \% Chng. | (8.0) | (8.0) |  |  |
| EPS (Rs.) | 13.5 | 16.9 | 14.4 | 18.0 |
| \% Chng. | (6.1) | (6.6) |  |  |


| Key Financials |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  | FY18 | FY19E | FY20E | FY21E |
| Sales (Rs. m) | 9,676 | 11,176 | 13,495 | 17,004 |
| EBITDA (Rs. m) | 2,629 | 3,018 | 3,374 | 4,251 |
| Margin (\%) | 27.2 | 27.0 | 25.0 | 25.0 |
| PAT (Rs. m) | 1,689 | 1,904 | 2,228 | 2,772 |
| EPS (Rs.) | 10.3 | 11.6 | 13.5 | 16.9 |
| Gr. (\%) | 44.1 | 12.7 | 17.0 | 24.4 |
| DPS (Rs.) | 2.5 | 2.8 | 3.3 | 4.1 |
| Yield (\%) | 1.8 | 2.0 | 2.4 | 2.9 |
| RoE (\%) | 17.4 | 17.2 | 17.8 | 19.4 |
| RoCE (\%) | 26.1 | 24.1 | 23.9 | 28.1 |
| EV/Sales (x) | 2.1 | 1.9 | 1.6 | 1.2 |
| EV/EBITDA (x) | 7.7 | 7.2 | 6.5 | 4.7 |
| PE (x) | 13.5 | 12.0 | 10.3 | 8.3 |
| P/BV (x) | 2.2 | 2.0 | 1.7 | 1.5 |


| Key Data | NOCI.BO \| NOCIL IN |
| :--- | ---: |
| 52-W High / Low | Rs. $233 /$ Rs. 136 |
| Sensex / Nifty | $36,469 / 10,894$ |
| Market Cap | Rs. $23 \mathrm{bn} / \$ 322 \mathrm{~m}$ |
| Shares Outstanding | 165 m |
| 3M Avg. Daily Value | Rs. 139.63 m |

Shareholding Pattern (\%)

| Promoter's | 33.78 |  |
| :--- | ---: | ---: |
| Foreign | 4.24 |  |
| Domestic Institution | 6.76 |  |
| Public \& Others |  | 55.22 |
| Promoter Pledge (Rs bn) |  | 1.41 |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  | 1 M | 6 M |
|  | $(16.6)$ | $(20.0)$ |
| Absolute | $(17.1)$ | $(17.7)$ |
| Relative |  | $(31.2)$ |

## Avishek Datta

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Rating: BUY | CMP: Rs139 | TP: Rs252

## Steady performance

## Quick Pointers:

- High cost inventory dent Q3 gross margins.
- Weakening global and domestic auto sales is a drag, we reduce our volume assumptions for FY20/21E.
- With new capacities coming on stream, Nocil well placed to benefit from any improvement in auto sales.
- Rising US-China trade tension also augurs well for Nocil as tyre majors look to diversify supplies. Nocil already has started exporting to US in a limited way and volumes can increase with capacity expansion.

We cut our FY20/21E earnings estimates by ~6\% to factor in weakness in global tyre market as we moderate our volume growth assumptions. However, Nocil with capacities doubling by H2FY20E is well poised to benefit from tight demand-supply situation in global rubber chemicals market. High global tyre capex along with increased domestic capex augurs well for Nocil, even though near term weakness in domestic and global auto sales will be a drag. Nocil has recently started exporting to US in a limited way as tyre players look to diversify supplies on the back of rising US. Reiterate BUY with a revised PT of Rs252 (Rs270 earlier) based on 15x PER FY21E or 8x EV/EBIDTA FY21E.

Steady performance in a difficult environment: Nocil reported Q3FY19 EBITDA and PAT of Rs725mn (PLe Rs 699mn; +4\% YoY) and Rs447mn (PLe Rs453mn; $1 \%$ YoY), respectively. During the quarter, revenue increased $5 \% \mathrm{YoY}$ to Rs2.6bn. EBIDTA margins were flat YoY at $27.8 \%$, but were lower than H1FY19 levels of $29.5 \%$. This is impressive in light of a difficult market environment given anemic auto sales in domestic and global markets.

High cost inventory drags gross margins: For Q3, gross margins were at $55 \%$ vs H1FY19 levels of $54 \%$. This is on the back of high cost inventory the company maintained and will continue to be a factor in Q4FY19. We leave our FY19 EBIDTA unchanged but lower the FY20/21E operating profits by $8 \%$ each as we lower the volume growth levels to $15 \% / 20 \%$ respectively against $25 \% / 20 \%$ earlier. We maintain our EBIDTA margin assumption at 25\% for FY20/21E against 28.9\% for 9MFY19 given that the Anti-Dumping Duty protection is likely to be reviewed in July 2019 (management expect ADT benefit at $4 \%$ of sales).

Opportunities galore: Nocil is on track to be one of the largest rubber chemicals player globally with capacities doubling in H2FY20E to 110,000tons. Limited capacity addition by players coupled with steady demand growth will push global utilization levels to over $90 \%$ for CY21E, in our view. Also, rising US-China trade dispute will push rubber chemicals duties exported from China to $25 \%$ effective April 2019 from 10\% currently. Accordingly, already Nocil has started supplying rubber chemicals to US as tyre players look to diversify supply base. Even as near term demand uncertainity persist given slowing global auto sales, we believe Nocil is well placed to capitalize on any recovery in demand. Reiterate BUY.

Exhibit 1: Q3FY19 Result Overview (Rs m)

| Y/e March | Q3FY19 | Q3FY18 | YoY gr. (\%) | Q2FY19 | 9MFY19 | 9MFY18 | YoY gr. (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Income From Operations | 2,612 | 2,493 | 4.8 | 2,720 | 8,013 | 7,133 | 12.3 |
| Total Expenditure | - | - |  | - | - | - |  |
| Cost of Material Consumed | 1,240 | 1,090 | 13.7 | 1,440 | 3,917 | 3,239 | 20.9 |
| Purchase of stock in trade | 7 | 7 | (8.1) | 7 | 20 | 23 | (14.3) |
| Change in inventory of FG, WIP and SIT | (72) | 51 | NA | (253) | (378) | (77) | NA |
| Total RM Cost | 1,175 | 1,148 | 2.3 | 1,194 | 3,559 | 3,186 | 11.7 |
| Gross Margin | 1,438 | 1,344 | 6.9 | 1,526 | 4,455 | 3,947 | 12.8 |
| Margin (\%) | 46.0 | 46.0 |  | 46.0 | 46.0 | 46.0 |  |
| Employee Cost | 154 | 156 | (1.0) | 163 | 499 | 504 | (1.1) |
| Other Expense | 558 | 493 | 13.3 | 574 | 1,639 | 1,444 | 13.5 |
| Other Expense (\%) | 21.4 | 19.8 |  | 21.1 | 20.5 | 20.2 |  |
| Excise | - | - |  | - | - | 216 | NA |
| Total Expenditure | 1,887 | 1,797 | 5.0 | 1,931 | 5,697 | 5,350 | 6.5 |
| EBIDTA | 725 | 696 | 4.2 | 789 | 2,317 | 1,783 | 29.9 |
| $\%$ of NS | 27.8 | 27.9 |  | 29.0 | 28.9 | 25.0 |  |
| Depreciation | 56 | 40 | 41.0 | 56 | 167 | 118 | 41.9 |
| EBIT | 669 | 656 | 2.0 | 733 | 2,150 | 1,665 | 29.1 |
| Interest | 1 | 3 | (75.0) | 1 | 5 | 10 | (52.5) |
| Other Income | 20 | 32 | (36.8) | 32 | 73 | 111 | (34.3) |
| Exceptional Items | - | - |  | - |  |  |  |
| PBT | 688 | 685 | 0.5 | 764 | 2,218 | 1,767 | 25.6 |
| Tax | 242 | 235 | 2.7 | 236 | 735 | 590 | 24.6 |
| Tax rate (\%) | 35.1 | 34.4 |  | 30.8 | 33.2 | 33.4 |  |
| Profit After Tax | 447 | 450 | (0.7) | 528 | 1,483 | 1,177 | 26.1 |

Source: Company, PL

## Financials

Income Statement (Rs m)

| Y/e Mar | FY18 | FY19E | FY20E | FY21E |
| :---: | :---: | :---: | :---: | :---: |
| Net Revenues | 9,676 | 11,176 | 13,495 | 17,004 |
| YoY gr. (\%) | 30.4 | 15.5 | 20.8 | 26.0 |
| Cost of Goods Sold | 4,406 | 4,806 | 6,208 | 7,822 |
| Gross Profit | 5,270 | 6,370 | 7,287 | 9,182 |
| Margin (\%) | 54.5 | 57.0 | 54.0 | 54.0 |
| Employee Cost | 674 | 894 | 1,080 | 1,360 |
| Other Expenses | 1,968 | 2,459 | 2,834 | 3,571 |
| EBITDA | 2,629 | 3,018 | 3,374 | 4,251 |
| YoY gr. (\%) | 66.4 | 14.8 | 11.8 | 26.0 |
| Margin (\%) | 27.2 | 27.0 | 25.0 | 25.0 |
| Depreciation and Amortization | 229 | 228 | 301 | 424 |
| EBIT | 2,400 | 2,790 | 3,073 | 3,827 |
| Margin (\%) | 24.8 | 25.0 | 22.8 | 22.5 |
| Net Interest | 12 | 20 | 100 | 100 |
| Other Income | 143 | 114 | 403 | 472 |
| Profit Before Tax | 2,531 | 2,884 | 3,375 | 4,200 |
| Margin (\%) | 26.2 | 25.8 | 25.0 | 24.7 |
| Total Tax | 845 | 981 | 1,148 | 1,428 |
| Effective tax rate (\%) | 33.4 | 34.0 | 34.0 | 34.0 |
| Profit after tax | 1,686 | 1,904 | 2,228 | 2,772 |
| Minority interest | - | - | - | - |
| Share Profit from Associate | - | - | - | - |
| Adjusted PAT | 1,689 | 1,904 | 2,228 | 2,772 |
| YoY gr. (\%) | 44.9 | 12.7 | 17.0 | 24.4 |
| Margin (\%) | 17.5 | 17.0 | 16.5 | 16.3 |
| Extra Ord. Income / (Exp) | - | - | - | - |
| Reported PAT | 1,689 | 1,904 | 2,228 | 2,772 |
| YoY gr. (\%) | 44.9 | 12.7 | 17.0 | 24.4 |
| Margin (\%) | 17.5 | 17.0 | 16.5 | 16.3 |


| Y/e Mar | FY18 | FY19E | FY20E | FY21E |
| :---: | :---: | :---: | :---: | :---: |
| Non-Current Assets |  |  |  |  |
| Gross Block | 6,569 | 6,569 | 10,819 | 10,919 |
| Tangibles | 6,569 | 6,569 | 10,819 | 10,919 |
| Intangibles | - | - | - | - |
| Acc: Dep / Amortization | 1,576 | 1,803 | 2,105 | 2,528 |
| Tangibles | 1,576 | 1,803 | 2,105 | 2,528 |
| Intangibles | - | - | - | - |
| Net fixed assets | 4,994 | 4,766 | 8,715 | 8,391 |
| Tangibles | 4,994 | 4,766 | 8,715 | 8,391 |
| Intangibles | - | - | - | - |
| Capital Work In Progress | 392 | 2,892 | 392 | 150 |
| Goodwill | 28 | 30 | 33 | 37 |
| Non-Current Investments | 812 | 812 | 812 | 812 |
| Net Deferred tax assets | $(1,003)$ | $(1,291)$ | $(1,629)$ | $(2,049)$ |
| Other Non-Current Assets | 288 | 313 | 341 | 371 |
| Current Assets |  |  |  |  |
| Investments | 2,245 | 2,245 | 2,245 | 2,245 |
| Inventories | 1,550 | 1,790 | 2,162 | 2,724 |
| Trade receivables | 2,434 | 2,811 | 3,394 | 4,277 |
| Cash \& Bank Balance | 276 | 860 | 620 | 508 |
| Other Current Assets | 298 | 328 | 360 | 396 |
| Total Assets | 13,317 | 16,849 | 19,075 | 19,914 |
| Equity |  |  |  |  |
| Equity Share Capital | 1,645 | 1,645 | 1,645 | 1,645 |
| Other Equity | 8,730 | 10,079 | 11,659 | 13,624 |
| Total Networth | 10,374 | 11,724 | 13,303 | 15,269 |
| Non-Current Liabilities |  |  |  |  |
| Long Term borrowings | - | 2,000 | 2,000 | - |
| Provisions | 153 | 153 | 153 | 153 |
| Other non current liabilities | 1 | 1 | 1 | 1 |
| Current Liabilities |  |  |  |  |
| ST Debt / Current of LT Debt | - | - | - | - |
| Trade payables | 1,139 | 1,315 | 1,588 | 2,001 |
| Other current liabilities | 653 | 365 | 402 | 442 |
| Total Equity \& Liabilities | 13,322 | 16,849 | 19,075 | 19,914 |


| Cash Flow (Rs m) |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Y/e Mar | FY18 | FY19E | FY20E | FY21E |
| PBT | 2,531 | 2,884 | 3,375 | 4,200 |
| Add. Depreciation | 229 | 228 | 301 | 424 |
| Add. Interest | 12 | 20 | 100 | 100 |
| Less Financial Other Income | 143 | 114 | 403 | 472 |
| Add. Other | 985 | 263 | 310 | 389 |
| Op. profit before WC changes | 3,757 | 3,395 | 4,086 | 5,113 |
| Net Changes-WC | $(743)$ | $(758)$ | $(678)$ | $(1,028)$ |
| Direct tax | $(845)$ | $(981)$ | $(1,148)$ | $(1,428)$ |
| Net cash from Op. activities | $\mathbf{2 , 1 6 9}$ | $\mathbf{1 , 6 5 6}$ | $\mathbf{2 , 2 6 1}$ | 2,657 |
| Capital expenditures | $(432)$ | $(2,503)$ | $(1,753)$ | 138 |
| Interest / Dividend Income | - | - | - | - |
| Others | $(2,245)$ | 5 | - | - |
| Net Cash from Invt. activities | $(\mathbf{2 , 6 7 7 )}$ | $\mathbf{( 2 , 4 9 8 )}$ | $(\mathbf{1 , 7 5 3 )}$ | 138 |
| Issue of share cap. / premium | 62 | $(62)$ | $(94)$ | $(158)$ |
| Debt changes | $(50)$ | 2,000 | - | $(2,000)$ |
| Dividend paid | $(352)$ | $(492)$ | $(554)$ | $(648)$ |
| Interest paid | $(12)$ | $(20)$ | $(100)$ | $(100)$ |
| Others | - | - | - | - |
| Net cash from Fin. activities | $(352)$ | $\mathbf{1 , 4 2 6}$ | $(748)$ | $(2,907)$ |
| Net change in cash | $(859)$ | 584 | $(\mathbf{2 4 1 )}$ | $(111)$ |
| Free Cash Flow | $\mathbf{1 , 7 3 8}$ | $(847)$ | 508 | 2,795 |
| Sour |  |  |  |  |

Source: Company Data, PL Research

Quarterly Financials (Rs m)

| Y/e Mar | Q4FY18 | Q1FY19 | Q2FY19 | Q3FY19 |
| :--- | ---: | ---: | ---: | ---: |
| Net Revenue | 2,759 | 2,681 | 2,720 | 2,612 |
| YoY gr. (\%) | 44.6 | 13.4 | 19.5 | 4.8 |
| Raw Material Expenses | 1,220 | 1,190 | 1,194 | 1,175 |
| Gross Profit | 1,539 | 1,491 | 1,526 | 1,438 |
| Margin (\%) | 55.8 | 55.6 | 56.1 | 55.0 |
| EBITDA | 846 | 802 | 789 | 725 |
| YoY gr. (\%) | 21.5 | $(5.1)$ | $(1.7)$ | $(8.1)$ |
| Margin (\%) | 30.7 | 29.9 | 29.0 | 27.8 |
| Depreciation / Depletion | 112 | 54 | 56 | 56 |
| EBIT | 734 | 748 | 733 | 669 |
| Margin (\%) | 26.6 | 27.9 | 27.0 | 25.6 |
| Net Interest | 2 | 3 | 1 | 1 |
| Other Income | 32 | 21 | 32 | 20 |
| Profit before Tax | 764 | 766 | 764 | 688 |
| Margin (\%) | 27.7 | 28.6 | 28.1 | 26.3 |
| Total Tax | 255 | 258 | 236 | 242 |
| Effective tax rate (\%) | 33.3 | 33.7 | 30.8 | 35.1 |
| Profit after Tax | 510 | 508 | 528 | 447 |
| Minority interest | - | - | - | - |
| Share Profit from Associates | - | - | - | - |
| Adjusted PAT | 510 | 508 | 528 | 447 |
| YoY gr. (\%) | 100.1 | $9.7)$ | 38.8 | $(0.7)$ |
| Margin (\%) | 18.5 | 19.0 | 19.4 | 17.1 |
| Extra Ord. Income / (Exp) | - | - | - | - |
| Reported PAT | 510 | 508 | 528 | 447 |
| YoY gr. (\%) | 100.1 | $(9.7)$ | 38.8 | $(0.7)$ |
| Margin (\%) | 19.0 | 19.4 | 17.1 |  |
| Other Comprehensive Income | - | - | - | - |
| Total Comprehensive Income | 510 | 508 | 528 | 447 |
| Avg. Shares O/s (m) | - | - | - | - |
| EPS (Rs) | - | - | - |  |
| Source: Comp |  |  |  |  |

Source: Company Data, PL Research


Analyst Coverage Universe

| Sr. No. | CompanyName | Rating | TP (Rs) | Share Price (Rs) |
| :--- | :--- | :--- | ---: | ---: |
| 1 | Bharat Petroleum Corporation | Accumulate | 326 | 356 |
| 2 | GAIL (India) | BUY | 475 | 357 |
| 3 | Hindustan Petroleum Corporation | Hold | 219 | 250 |
| 4 | I.G. Petrochemicals | BUY | 700 | 398 |
| 5 | Indian Oil Corporation | Accumulate | 142 | 135 |
| 6 | Indraprastha Gas | BUY | 360 | 274 |
| 7 | Mahanagar Gas | BUY | 1,179 | 912 |
| 8 | NOCIL | BUY | 270 | 161 |
| 9 | Oil \& Natural Gas Corporation | BUY | 223 | 148 |
| 10 | Oil India | Accumulate | 236 | 175 |
| 11 | Petronet LNG | BUY | 300 | 217 |
| 12 | Reliance Industries | Accumulate | 1,238 | 1,134 |

## PL's Recommendation Nomenclature (Absolute Performance)

| Buy | $:>15 \%$ |  |
| :--- | :--- | :--- |
| Accumulate | $: 5 \%$ to $15 \%$ |  |
| Hold | $:+5 \%$ to $-5 \%$ |  |
| Reduce | $:-5 \%$ to $-15 \%$ |  |
| Sell | $:-15 \%$ |  |
| Not Rated (NR) | $:$ | No specific call on the stock |
| Under Review (UR) | $:$ | Rating likely to change shortly |

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