

BSE SENSEX S&P CNX 77,578 23,519

Motilal Oswal values your support in the EXTEL POLL 2024 for India Research, Sales, **Corporate Access and Trading team.** We request your ballot.





Stock Info

Bloomberg	GALSURF IN
Equity Shares (m)	35
M.Cap.(INRb)/(USDb)	94 / 1.1
52-Week Range (INR)	3370 / 2241
1, 6, 12 Rel. Per (%)	-5/-1/-26
12M Avg Val (INR M)	80
Free float (%)	29.1

Financials Snapshot (INR b)

Y/E March	FY25E	FY26E	FY27E
Sales	41.6	47.6	54.7
EBITDA	5.2	6.3	7.2
PAT	3.4	4.2	4.9
EPS (INR)	96	118	139
EPS Gr. (%)	12.4	23.7	17.8
BV/Sh.(INR)	686	773	877
Ratios			
Net D:E	-0.1	-0.1	-0.2
RoE (%)	14.7	16.2	16.9
RoCE (%)	14.4	16.0	16.8
Payout (%)	25.9	25.9	25.9
Valuations			
P/E (x)	27.7	22.4	19.0
P/BV (x)	3.9	3.4	3.0
EV/EBITDA (x)	17.6	14.3	12.1
Div. Yield (%)	0.9	1.2	1.4
FCF Yield (%)	2.6	3.0	3.6
-			

Galaxy Surfactants

CMP: INR2,652 TP: INR3,865 (+46%)

Triggers for sustainable growth in place!

- India's personal care market is at an inflection point, with rising disposable income and premiumization trends driven by new applications such as dish and washing liquids. Galaxy Surfactants (GALSURF) is positioned to benefit as rural awareness, robust distribution, and local players prompt a shift from mass to premium segments.
- GALSURF anticipates robust growth in FY25 across the RoW, AMET, and Indian markets, driven by demand recovery, inflation easing, and profitability focus barring ongoing macroeconomic risks, thereby aiming for PAT growth > EBITDA growth > volume growth and a 22% RoCE.
- We estimate a volume CAGR of 9% over FY24-27, led by robust volumes in the domestic market and a recovery in the volumes of specialty care products in developed markets, which have already started growing. The stock is currently trading at ~22x FY26E EPS of INR118.3 and ~14x FY26E EV/EBITDA. We value the company at 30x Sep'26E EPS to arrive at a TP of INR3,865. We reiterate our BUY rating on the stock.

Decadal opportunity to ensure sustainable growth...

- India is at a growth inflection, similar to China in CY06 and the US in the CY60s. Currently, the personal care markets in the US and China are 6x and 5x the size of India's. Shampoo and toothpaste penetration in India exceeds 90%, but emerging applications promise further growth in performance and specialty care products. However, dish wash and washing liquids still have under 25% penetration.
- Premiumization is now more feasible, with GALSURF well-positioned to capitalize on this trend due to its existing global specialty care presence and anticipated growth from rising disposable income in India. Increased spending on premium beauty, personal care, and home care products (liquid detergents, dish washes, and premium powders) is expected to support growth opportunities. Rising expenditures on these products and consumer durables with sustainability awareness will further accelerate demand.
- The Indian market is set for growth across all segments, consistently expanding at 10-12% on a lower base. Rural awareness of personal and home care solutions is rising, and deep distribution channels promise last-mile connectivity, reinforcing our bullish outlook. Growth is also expected to be fueled by local and niche players, especially in South India, as some smaller players cater to limited areas with quality products (within 2-3kms radius). The entry of new players, private labels, and D2C brands will support growth in specialty categories and the migration of consumers from mass to premium tiers through better distribution.

Aman Chowdhary- Research Analyst (Aman.Chowdhary@MotilalOswal.com)

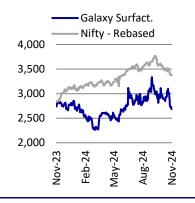
Sumant Kumar - Research Analyst (Sumant.Kumar@MotilalOswal.com)

Shareholding pattern (%)

As On	Sep-24	Jun-24	Sep-23
Promoter	70.9	70.9	70.9
DII	13.0	12.7	12.6
FII	4.1	3.9	3.1
Others	12.0	12.5	13.4

FII Includes depository receipts

Stock performance (one-year)



...with recovery across regions to aid volumes and margin

- The RoW market witnessed mid twenty's volume growth in 1HFY25 on YoY basis (13% for FY24), driven by post-destocking recovery and increased demand in the mass and masstige segments, positioning the company for growth in FY25. With easing global inflation, demand in North America and Europe is expected to rise, though GALSURF remains cautious about economic uncertainties- barring any macro-economic volatility management has maintained its guidance of 6-8% volume growth with a bias on the higher side of the range.
- The AMET region faced demand challenges in FY24 due to inflation and geopolitical tensions, but GALSURF anticipates a recovery in the remainder of FY25 (volumes flat in 1HFY25 on YoY basis) as inflation stabilizes and supply chain disruptions ease. The company is focusing on supply chain efficiencies and inflation mitigation to support demand rebound in personal care products as purchasing power improves.
- India is a key growth market and witnessed 11% volume growth in FY24 (volumes flat in 1HFY25 on YoY basis), with GALSURF focusing on urban demand and rural recovery to strengthen expansion. Supported by projected GDP growth (~8% in FY24 and ~7% in FY25), rising consumer spending on personal and home care products, and government-led infrastructure initiatives, GALSURF anticipates robust demand ahead, as highlighted above as well.
- That being said, macroeconomic risks such as geopolitical tensions, slow recovery in China, and high inflation in advanced economies pose ongoing challenges. With FY24 focused on volume normalization, FY25 is expected to see profitability normalization, driven by premium specialties growth in 2HFY25, supporting GALSURF's principle of PAT growth > EBITDA growth > volume growth and a target RoCE of 22%.

Valuation and view

- The continued focus on R&D (with an annual expenditure of INR400-500m) and increased wallet share from its existing customers and acquisition of new customers should drive volume growth. Margin is also likely to expand gradually with an increase in volume of premium specialty products.
- We estimate a volume CAGR of 9% over FY24-27, fueled by robust volumes in the domestic market and a recovery in the specialty care product volumes in the developed markets, which have already started growing. The stock is currently trading at ~22x FY26E EPS of INR118.3 and ~14x FY26E EV/EBITDA. We value the company at 30x Sep'26E EPS to arrive at a TP of INR3,865. We reiterate our BUY rating on the stock.

Exhibit 1: One year forward P/E

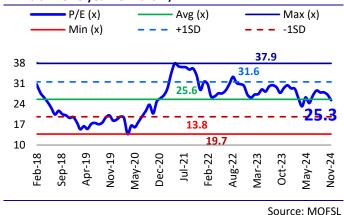
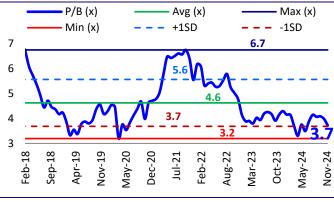
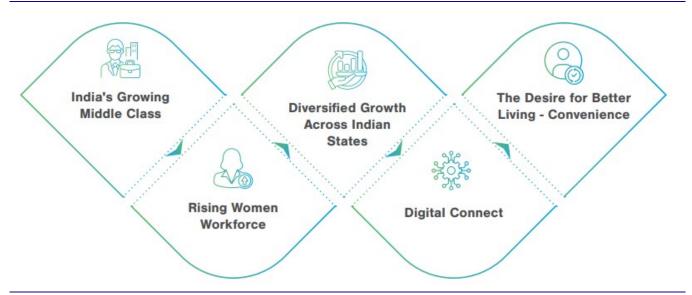


Exhibit 2: One year forward P/B



Source: MOFSL

Exhibit 3: Triggers for sustainable growth of GALSURF



Source: Company, MOFSL

Exhibit 4: India in CY22 was at that stage where US was in CY60-61 and China in CY06

Exhibit 4: maid in C122 was at that stage where 05 was in C100 02 and Cimia in C100											
Parameter	India in CY22	US in CY60-61	China in CY06								
Average Age	29	29	31								
Essential Spend % (Food + Housing + Clothing)	57%	63%	56%								
Per Capita Income (USD)	2,100	3,007	2,000								
Working Age Population	71%	69%	72%								
Personal Care Spend per Household (USD)	24	155	40								

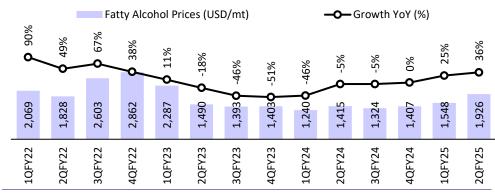
Source: Company, MOFSL

Exhibit 5: Categories where penetration is < 25% in India and is an addressable market for GALSURF



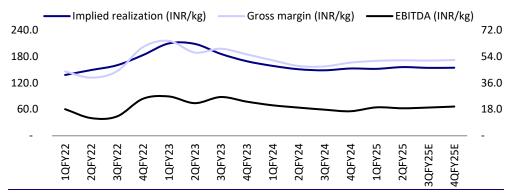
Source: Company, MOFSL

Exhibit 6: Fatty alcohol prices (USD/mt)



Source: Company, MOFSL

Exhibit 7: Operating performance trend on per kg basis



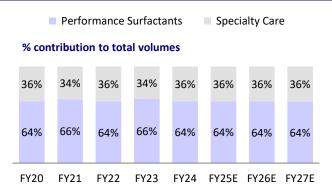
*EBITDA/ kg excludes other income

Source: Company, MOFSL

Exhibit 8: Specialty care volumes bounced back in FY24 after a lackluster FY23

Specialty Care (tmt) Performance Surfactants (tmt) Total Volumes (tmt) 322 294 270 249 236 234 231 224 117 106 97 89 80 85 78 81 205 188 173 156 153 159 149 144 FY20 FY21 FY22 FY23 FY24 FY25E FY26E FY27E

Exhibit 9: Performance volumes contribute to majority of the volumes and are likely to be the same going forward



Source: Company, MOFSL Source: Company, MOFSL

Exhibit 10: AMET volumes continued to decline in FY24 albeit at a much lower rate compared to FY23 and FY22

■ India volumes (tmt) ■ AMET volumes (tmt) ■ RoW volumes (tmt) 63 54 59 56 58 70 71 95 81 88 115 104 95 87 78 FY20 FY21 FY22 FY23 FY24

Source: Company, MOFSL

Exhibit 11: India volumes have historically contributed higher, in line with performance surfactant volumes

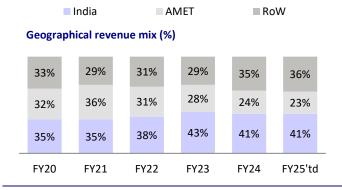
■ India vols (%)
■ AMET vols (%) ■ RoW vols (%)

Contribution to total volumes (%)

26%	23%	25%	24%	25%	
39%	40%	34%	31%	28%	
35%	37%	41%	45%	46%	
FY20	FY21	FY22	FY23	FY24	

Source: Company, MOFSL

Exhibit 12: Geographical revenue mix

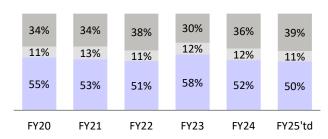


Source: Company, MOFSL

Exhibit 13: Revenue contribution across customer categories

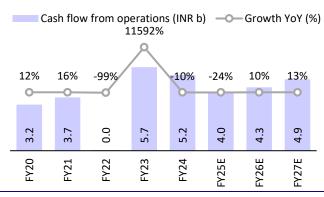
■ MNC customers ■ Regional players ■ Local & Niche players

Revenue contribution across customer categories (%)



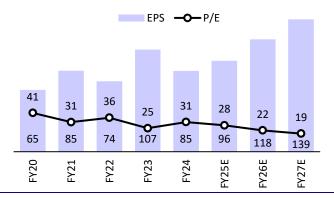
Source: Company, MOFSL

Exhibit 14: Strong cash flow generation from operations



Source: Company, MOFSL

Exhibit 15: Reasonable valuation compared to the sector average



Source: Company, MOFSL

Exhibit 16: GALSURF has been consistent in its R&D spends

	as openas					
R&D Expenditure (INR m)	FY19	FY20	FY21	FY22	FY23	FY24
Capital Expenditure	13	24	10	10	18	23
Revenue Expenditure	142	148	130	145	127	137
Total Expenditure	155	172	140	156	145	160
Total R&D expenditure as % of total turnover	0.56%	0.66%	0.50%	0.42%	0.32%	0.42%

Source: Company, MOFSL

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Exhibit 17: R&D expenses and capex in specific technologies to total R&D and capex

% R&D and capex investments to total R&D and capex investments	FY23	FY24	Improvements in environmental and social impacts
R&D	16%	8%	Innovation is key to GALSURF's strategy, providing a sustainable competitive
			edge. The company uses an innovation funnel to develop ideas into successful businesses. Investments in R&D focus on scaling new products, green initiatives,
Capex	20%	16%	workplace safety, and emergency preparedness. Lab expansions support the
			study of natural and benign products.

Source: Company, MOFSL

Exhibit 18: Dividend declared consistently

DPS

36.0

37.0

18.0

18.0

18.0

FY20

FY21

FY22

FY23

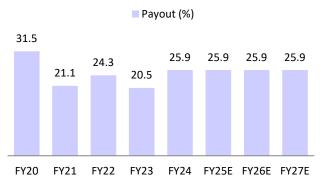
FY24

FY25E

FY26E

FY27E

Exhibit 19: Payout ratio remained higher in FY24



Source: Company, MOFSL

Exhibit 20: Cash conversion cycle at 68 days in FY24, similar to FY23

Cash conversion cycle (year-end basis)	FY15	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24
Days										
Inventory	46	46	52	51	46	46	56	70	53	53
Debtor	41	49	56	62	56	62	61	63	50	57
Creditor	33	38	41	49	40	38	49	51	35	43
Cash conversion cycle	54	56	67	65	62	69	68	82	68	68

Source: Company, MOFSL

Source: Company, MOFSL

Exhibit 21: Peer comparison for our coverage universe

Commons	Door	TP	E	PS (INR	1)	P/E (x)		P/BV (x)		EV/EBITDA (x)		ROE (%)					
Company	Reco	(INR)	FY25E	FY26E	FY27E	FY25E	FY26E	FY27E	FY25E	FY26E	FY27E	FY25E	FY26E	FY27E	FY25E	FY26E	FY27E
Alkyl Amines	Neutral	2,095	37.2	51.4	68.4	52.4	38.0	28.5	7.2	6.4	5.6	32.1	23.4	17.9	14.3	17.8	20.8
Atul	Buy	9,995	177.3	231.0	282.0	41.1	31.5	25.8	3.9	3.5	3.2	22.4	18.6	15.6	9.8	11.7	12.9
Clean Science	Neutral	1,430	24.4	36.0	45.6	52.9	35.8	28.3	9.6	7.8	6.3	36.1	26.7	20.9	19.7	24.0	24.6
Deepak Nitrite	Neutral	2,485	61.5	78.0	87.5	43.5	34.3	30.5	6.6	5.6	4.9	27.6	21.5	19.0	16.2	17.7	17.1
Fine Organic	Sell	3,885	147.0	114.4	107.7	32.2	41.4	44.0	6.4	5.6	5.0	23.5	28.0	27.5	21.8	14.4	12.0
Galaxy Surfact.	Buy	3,865	95.6	118.3	139.3	27.7	22.4	19.0	3.9	3.4	3.0	17.8	14.5	12.3	14.7	16.2	16.9
Navin Fluorine	Neutral	3,240	57.6	82.1	103.1	57.9	40.6	32.4	6.4	5.7	5.1	33.8	25.4	20.8	11.5	14.9	16.6
NOCIL	Neutral	270	7.8	8.7	12.9	33.6	30.2	20.3	2.5	2.4	2.2	25.7	20.5	13.9	7.5	8.0	11.2
P I Industries	Buy	5,200	117.0	129.6	152.9	35.4	32.0	27.1	6.1	5.2	4.4	25.6	21.8	18.2	18.7	17.5	17.6
SRF	Neutral	2,080	40.5	67.4	88.9	54.3	32.6	24.7	5.4	4.8	4.1	26.0	18.8	15.1	10.2	15.5	17.9
Tata Chemicals	Neutral	1,070	30.7	49.0	61.6	34.7	21.8	17.3	1.2	1.2	1.1	12.4	9.3	7.9	3.5	5.4	6.5
Vinati Organics	Buy	2,545	41.5	51.9	61.3	42.7	34.1	28.9	6.6	5.7	5.0	31.3	24.6	21.0	16.3	17.9	18.4

Source: Company, MOFSL

Story in charts

Exhibit 22: Specialty products share to increase going forward...

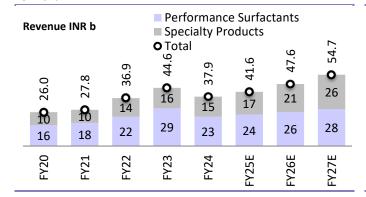


Exhibit 23: ...with performance products share at 52%

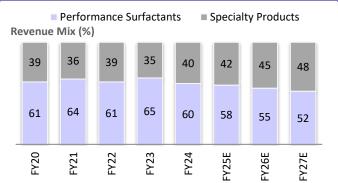


Exhibit 24: Volume CAGR of 9% expected over FY24-27

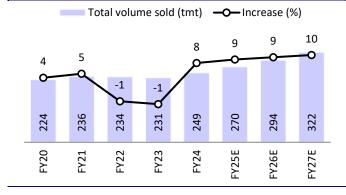


Exhibit 25: With higher EBITDA/kg

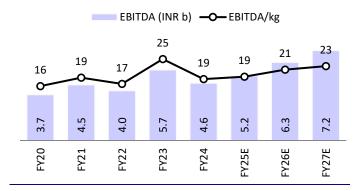


Exhibit 26: Expect PAT margin to remain stable

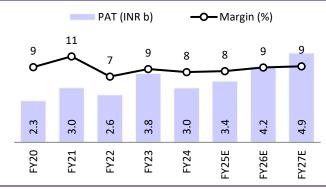


Exhibit 27: GALSURF to generate an FCF of INR8.7b over FY25-27

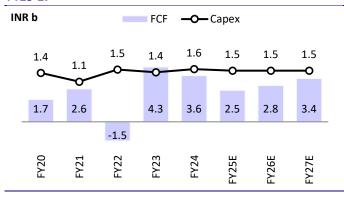


Exhibit 28: Return ratios to improve going forward

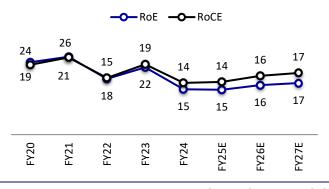


Exhibit 29: Debt profile of GALSURF



Source: Company, MOFSL

Source: Company, MOFSL

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Financials and valuations

Consolidated - Income Statement								(INR m
Y/E March	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E	FY27E
Total Income from Operations	25,964	27,841	36,857	44,640	37,944	41,588	47,606	54,746
Change (%)	-6.0	7.2	32.4	21.1	-15.0	9.6	14.5	15.0
Gross Margin (%)	33.9	36.3	29.8	30.6	32.1	33.3	34.2	33.0
EBITDA	3,689	4,488	4,007	5,683	4,622	5,207	6,294	7,248
Margin (%)	14.2	16.1	10.9	12.7	12.2	12.5	13.2	13.2
Depreciation	622	740	711	835	998	1,138	1,177	1,208
EBIT	3,067	3,749	3,297	4,848	3,624	4,069	5,118	6,040
Int. and Finance Charges	238	134	129	217	224	167	173	181
Other Income	59	109	125	99	355	291	309	328
PBT bef. EO Exp.	2,888	3,723	3,293	4,730	3,755	4,193	5,254	6,187
PBT after EO Exp.	2,888	3,723	3,293	4,730	3,755	4,193	5,254	6,187
Total Tax	584	702	665	920	740	805	1,062	1,250
Tax Rate (%)	20.2	18.8	20.2	19.4	19.7	19.2	20.2	20.2
Reported PAT	2,304	3,021	2,628	3,810	3,015	3,388	4,193	4,937
Adjusted PAT	2,304	3,021	2,628	3,810	3,015	3,388	4,193	4,937
Change (%)	20.6	31.1	-13.0	45.0	-20.9	12.4	23.7	17.8
Margin (%)	8.9	10.9	7.1	8.5	7.9	8.1	8.8	9.0
Consolidated - Balance Sheet								(INR m
Y/E March	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E	FY27E
Equity Share Capital	355	355	355	355	355	355	355	355
Total Reserves	10,323	12,660	15,389	18,471	21,438	23,950	27,058	30,718
Net Worth	10,678	13,014	15,744	18,826	21,793	24,304	27,412	31,072
Total Loans	3.196	2.374	3.660	2.718	1.317	987	741	555

Consolidated - Balance Sneet								(INK M)
Y/E March	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E	FY27E
Equity Share Capital	355	355	355	355	355	355	355	355
Total Reserves	10,323	12,660	15,389	18,471	21,438	23,950	27,058	30,718
Net Worth	10,678	13,014	15,744	18,826	21,793	24,304	27,412	31,072
Total Loans	3,196	2,374	3,660	2,718	1,317	987	741	555
Deferred Tax Liabilities	241	233	249	283	297	297	297	297
Capital Employed	14,115	15,621	19,652	21,827	23,406	25,588	28,450	31,924
Gross Block	11,525	11,945	12,828	16,721	18,214	19,714	21,214	22,714
Less: Accum. Deprn.	5,231	5,971	6,681	7,516	8,514	9,652	10,829	12,037
Net Fixed Assets	6,294	5,974	6,146	9,205	9,699	10,062	10,385	10,677
Goodwill on Consolidation	28	27	28	30	30	30	30	30
Capital WIP	660	1,240	2,055	1,392	1,585	1,585	1,585	1,585
Total Investments	58	435	5	0	1,980	1,980	1,980	1,980
Curr. Assets, Loans&Adv.	11,081	12,821	17,772	16,717	15,852	18,205	21,606	25,858
Inventory	3,250	4,278	7,118	6,458	5,561	6,071	6,894	7,926
Account Receivables	4,394	4,689	6,380	6,148	5,931	6,501	7,441	8,557
Cash and Bank Balance	542	1,114	711	2,476	2,393	3,486	4,825	6,575
Cash	477	815	638	2,319	2,205	3,297	4,636	6,386
Bank balance	65	299	74	157	188	188	188	188
Loans and Advances	2,894	2,740	3,563	1,635	1,968	2,148	2,446	2,800
Curr. Liability & Prov.	4,005	4,874	6,353	5,518	5,742	6,274	7,137	8,207
Account Payables	2,731	3,770	5,189	4,302	4,461	4,871	5,531	6,359
Other Current Liabilities	1,098	918	1,011	1,094	1,145	1,255	1,436	1,652
Provisions	176	186	153	122	136	149	170	196
Net Current Assets	7,075	7,947	11,419	11,200	10,110	11,931	14,469	17,652
Appl. of Funds	14,115	15,621	19,652	21,827	23,406	25,588	28,450	31,924

Financials and valuations

Basic (INN) FEP Sep	Ratios									
FPS Growth (%)	Y/E March	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E	FY27E	
PS Growth (%) 20.6 31.1 -13.0 45.0 -20.9 12.4 23.7 17.8 Cash EPS 82.5 106.1 94.2 131.0 113.2 127.7 151.5 173.3 17.8 PS PS PS 17.0 18.0 14.0 13.0 13.0 13.2 127.7 151.5 173.3 17.8 PS PS PS PS PS PS PS P	Basic (INR)									
Cash IPS Sac 106.1 94.2 131.0 131.2 127.7 151.5 173.3 175.5 173.3 175.5 175	EPS	65.0	85.2	74.1	107.5	85.0	95.6	118.3	139.3	
BV/Share 31.2 36.7.1 44.4.1 531.0 61.07 685.6 773.3 876.5 PS 17.0 18.0 18.0 22.0 22.0 24.7 30.6 36.0 Payout (%) 31.5 21.1 24.3 20.5 25.9 25.9 25.9 25.9 Valuation (%) Valuation (%) PE	EPS Growth (%)	20.6	31.1	-13.0	45.0	-20.9	12.4	23.7	17.8	
DPS 17.0 18.0 18.0 22.0 22.0 24.7 30.6 36.0 Payout (%) 31.5 21.1 24.3 20.5 25.9 25.9 25.9 P/E 40.8 31.1 35.8 24.7 31.2 27.7 22.4 19.0 Cash P/E 32.1 25.0 28.2 20.2 23.4 20.8 31.7 15.3 P/BV 8.8 7.2 6.0 5.0 4.3 3.9 3.4 3.0 EV/Sales 3.7 3.4 2.6 2.1 2.4 2.2 1.9 1.6 EV/Sales 3.7 3.4 2.6 2.1 2.4 2.2 1.9 1.4 2.1 1.5 1.9 EV/Sales 3.7 3.4 2.6 2.1 2.4 2.2 1.9 1.4 1.2 1.9 1.4 1.4 1.6 1.6 1.2 1.5 1.9 2.4 1.4 1.6 1.6 1.6	Cash EPS	82.5	106.1	94.2	131.0	113.2	127.7	151.5	173.3	
DPS 17.0 18.0 18.0 22.0 22.0 24.7 30.6 36.0 Payout (%) 31.5 21.1 24.3 20.5 25.9 25.9 25.9 P/E 40.8 31.1 35.8 24.7 31.2 27.7 22.4 19.0 Cash P/E 32.1 25.0 28.2 20.2 23.4 20.8 31.7 15.3 P/BV 8.8 7.2 6.0 5.0 4.3 3.9 3.4 3.0 EV/Sales 3.7 3.4 2.6 2.1 2.4 2.2 1.9 1.6 EV/Sales 3.7 3.4 2.6 2.1 2.4 2.2 1.9 1.4 2.1 1.5 1.9 EV/Sales 3.7 3.4 2.6 2.1 2.4 2.2 1.9 1.4 1.2 1.9 1.4 1.4 1.6 1.6 1.2 1.5 1.9 2.4 1.4 1.6 1.6 1.6	BV/Share	301.2	367.1	444.1	531.0	614.7	685.6	773.3	876.5	
Nation (x) P/E	DPS	17.0	18.0	18.0	22.0	22.0	24.7	30.6	36.0	
Nation (x) P/E	Payout (%)							25.9	25.9	
P/Ε 40.8 31.1 35.8 24.7 31.2 27.7 22.4 19.0 Cash P/Ε 32.1 25.0 28.2 20.2 23.4 20.8 17.5 15.3 P/PBV 8.8 7.2 6.0 5.0 4.3 3.9 3.4 3.0 20.2 11.9 16.6 EV/EBITDA 26.2 21.2 24.2 16.6 20.1 17.6 14.3 12.1 16.6 EV/EBITDA 26.2 21.2 24.2 16.6 20.1 17.6 14.3 12.1 16.5 19.1 12.1 10.5 19.2 11.1 16.5 19.2 14.1 14.4 16.0 16.8 80.2 95.7 16.8 80.2 15.7 16.9 80.2 15.7 16.9 80.2 15.7 16.9 80.2 15.7 16.9 80.2 16.9 80.2 16.9 80.2 16.9 16.9 80.2 16.9 16.9 80.2 16.9 16.9 16.9 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>										
Cash P/E P/BV 8.8 7.2 6.0 5.0 4.3 3.9 3.4 3.0 P/BV 8.8 7.2 6.0 5.0 4.3 3.9 3.4 3.0 EV/Sales 3.7 3.4 2.6 2.1 2.4 2.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2		40.8	31.1	35.8	24.7	31.2	27.7	22.4	19.0	
P/BV S.8 7.2 6.0 5.0 4.3 3.9 3.4 3.0 EV/Sales 3.7 3.4 2.6 2.1 2.4 2.2 1.9 1.6 EV/EBITDA 26.2 21.2 24.2 21.6 20.1 17.6 14.3 12.1 14.4 12.1 14.4 14.4 14.5	Cash P/E	32.1	25.0		20.2	23.4	20.8	17.5	15.3	
EV/Sales 3.7 3.4 2.6 2.1 2.4 2.2 1.9 1.6 EV/EBITDA 26.2 21.2 24.2 16.6 20.1 17.6 14.3 12.1 Dividend vitel (%) 0.6 0.7 0.7 0.8 0.8 0.9 1.2 1.1 EV/EBITDA 49.2 72.7 42.3 12.1 102.2 69.5 80.2 95.7 Return Ratios (%)		8.8	7.2	6.0				3.4	3.0	
EV/EBITDA 26.2 21.2 24.2 16.6 20.1 17.6 14.3 12.1 Divided Yield (%) 0.6 0.7 0.7 0.8 0.8 0.9 1.2 1.4 FCF per share 49.2 72.7 -42.3 121.0 102.2 69.5 80.2 19.7 Return Ratios (%) Return Ratios (%) Return Ratios (%) 2.2 11.8 14.1 14.7 16.2 16.8 RoCE 29.7 23.7 17.7 22.4 16.4 18.3 21.2 23.0 Working Capital Ratios Expendix Cyl 4.6 4.5 6.1 5.8 4.0 4.2 4.7 5.2 Asset Turnover (x) 1.8 1.8 1.9 2.0 1.6 1.6 1.7 1.7 Inventory (Days) 46 56 6.1 63 50 57 53 53 53 53 53 53 53 53 53 53<										
Dividend Yield (%) 0.6 0.7 0.7 0.8 0.8 0.9 1.2 1.4										
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RoE 23,7 25.5 18.3 22.0 14.8 14.7 16.2 16.9 RoCE 19.1 21.1 15.5 19.2 14.1 14.4 16.0 16.8 RoCE 20.5 23.7 17.7 22.4 16.4 18.3 21.2 23.0 Working Capital Ratios Fixed Asset Turnover (x) 4.6 4.5 6.1 5.8 4.0 4.2 4.7 5.2 Asset Turnover (x) 1.8 1.8 1.9 2.0 1.6 1.6 1.7 1.7 Inventory (Days) 62 61 63 50 57	·					-				
ROCE 19.1 21.1 15.5 19.2 14.1 14.4 16.0 16.8 ROIC 20.5 23.7 17.7 22.4 16.4 18.3 21.2 23.0 Working Capital Ratios Fixed Asset Turnover (x) 4.6 4.5 6.1 5.8 4.0 4.2 4.7 5.2 Asset Turnover (x) 1.8 1.8 1.9 2.0 1.6 1.6 1.7 1.7 Inventory (Days) 46 56 70 53		23.7	25.5	18.3	22.0	14.8	14.7	16.2	16.9	
Role	RoCE									
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Fixed Asset Turnover (x) 4.6 4.5 6.1 5.8 4.0 4.2 4.7 5.2 Asset Turnover (x) 1.8 1.8 1.9 2.0 1.6 1.6 1.7 1.7 Inventory (Days) 46 56 70 53 <										
Asset Turnover (x) 1.8 1.8 1.9 2.0 1.6 1.6 1.7 1.7 Inventory (Days) 46 56 70 53 52 42 <td></td> <td>4.6</td> <td>4.5</td> <td>6.1</td> <td>5.8</td> <td>4.0</td> <td>4.2</td> <td>4.7</td> <td>5.2</td>		4.6	4.5	6.1	5.8	4.0	4.2	4.7	5.2	
Inventory (Days)										
Debtor (Days) 62 61 63 50 57 57 57 57 Creditor (Days) 38 49 51 35 43 43 42 42 Leverage Ratio (x) User and the part of the part	• • • • • • • • • • • • • • • • • • • •									
Creditor (Days) 38 49 51 35 43 43 42 42 Leverage Ratio (x) User Ratio 2.8 2.6 2.8 3.0 2.8 2.9 3.0 3.2 Interest Cover Ratio 12.9 27.9 25.7 22.3 16.2 24.4 29.6 33.3 Net Debt/Equity 0.2 0.1 0.2 0.0 0.0 -0.1 -0.1 -0.2 Consolidated - Cash Flow Statement (INR m) Y/E March FY20 FY21 FY22 FY23 FY24 FY25 FY28 FY21 FY22 FY23 FY24 FY25 FY28 FY27 FY28 FY21 FY22 FY28 FY28 FY28 FY28 FY28 FY28 FY28 FY28 FY28 FY28 <th col<="" td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th>	<td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
Current Ratio (x)										
Current Ratio 2.8 2.6 2.8 3.0 2.8 2.9 3.0 3.2 Interest Cover Ratio 12.9 27.9 25.7 22.3 16.2 24.4 29.6 33.3 Net Debt/Equity 0.2 0.1 0.2 0.0 0.0 -0.1 -0.1 -0.2 Consolidated - Cash Flow Statement (INR m) Y/E March FY20 FY21 FY22 FY23 FY24 FY25E FY26E FY27E OP/(Loss) before Tax 2,888 3,723 3,293 4,730 3,755 4,193 5,254 6,187 Depreciation 622 740 711 835 998 1,138 1,177 1,208 Others 220 79 90 214 102 167 173 181 Direct Taxes Paid -686 -706 -594 -953 -781 -805 -1,062 -1,250										
Interest Cover Ratio 12.9 27.9 25.7 22.3 16.2 24.4 29.6 33.3 29.5 20.1 20.2 20.0		2.8	2.6	2.8	3.0	2.8	2.9	3.0	3.2	
Net Debt/Equity 0.2 0.1 0.2 0.0 0.0 -0.1 -0.1 -0.2 Consolidated - Cash Flow Statement (INR m) Y/E March FY20 FY21 FY22 FY23 FY24 FY25E FY26E FY27E OP/(Loss) before Tax 2,888 3,723 3,293 4,730 3,755 4,193 5,254 6,187 Depreciation 622 740 711 835 998 1,138 1,177 1,208 Others 220 79 90 214 102 167 173 181 Direct Taxes Paid -686 -706 -594 -953 -781 -805 -1,062 -1,250 (Inc)/Dec in WC 113 -186 -3,450 903 1,110 -728 -1,198 -1,433 CF from Operations 3,157 3,651 49 5,729 5,185 3,965 4,344 4,994 Capex -1,414 -1,073 -1,547										
Consolidated - Cash Flow Statement (INR m) Y/E March FY20 FY21 FY22 FY23 FY24 FY25E FY26E FY27E OP/(Loss) before Tax 2,888 3,723 3,293 4,730 3,755 4,193 5,254 6,187 Depreciation 622 740 711 835 998 1,138 1,177 1,208 Others 220 79 90 214 102 167 173 181 Direct Taxes Paid -686 -706 -594 -953 -781 -805 -1,062 -1,250 (Inc)/Dec in WC 113 -186 -3,450 903 1,110 -728 -1,198 -1,433 CF from Operations 3,157 3,651 49 5,729 5,185 3,965 4,344 4,894 Capex -1,414 -1,073 -1,547 -1,439 -1,563 -1,500 -1,500 Free Cash Flow 1,744 -2,578 -1,484										
Y/E March FY20 FY21 FY22 FY23 FY24 FY25E FY26E FY27E OP/(Loss) before Tax 2,888 3,723 3,293 4,730 3,755 4,193 5,254 6,187 Depreciation 622 740 711 835 998 1,138 1,177 1,208 Others 220 79 90 214 102 167 173 181 Direct Taxes Paid -686 -706 -594 -953 -781 -805 -1,062 -1,250 (Inc)/Dec in WC 113 -186 -3,450 903 1,110 -728 -1,198 -1,433 CF from Operations 3,157 3,651 49 5,729 5,185 3,965 4,344 4,894 Capex -1,414 -1,073 -1,547 -1,439 -1,563 -1,500 -1,500 -1,500 Free Cash Flow 1,744 2,578 -1,498 4,291 3,622 2,465 2,844		-								
OP/(Loss) before Tax 2,888 3,723 3,293 4,730 3,755 4,193 5,254 6,187 Depreciation 622 740 711 835 998 1,138 1,177 1,208 Others 220 79 90 214 102 167 173 181 Direct Taxes Paid -686 -706 -594 -953 -781 -805 -1,062 -1,250 (Inc)/Dec in WC 113 -186 -3,450 903 1,110 -728 -1,198 -1,433 CF from Operations 3,157 3,651 49 5,729 5,185 3,965 4,344 4,894 Capex -1,414 -1,073 -1,547 -1,439 -1,563 -1,500	Consolidated - Cash Flow Statement								(INR m)	
Depreciation 622 740 711 835 998 1,138 1,177 1,208 Others 220 79 90 214 102 167 173 181 Direct Taxes Paid -686 -706 -594 -953 -781 -805 -1,062 -1,250 (Inc)/Dec in WC 113 -186 -3,450 903 1,110 -728 -1,198 -1,433 CF from Operations 3,157 3,651 49 5,729 5,185 3,965 4,344 4,894 Capex -1,414 -1,073 -1,547 -1,439 -1,563 -1,500 -	Y/E March	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E	FY27E	
Others 220 79 90 214 102 167 173 181 Direct Taxes Paid -686 -706 -594 -953 -781 -805 -1,062 -1,250 (Inc)/Dec in WC 113 -186 -3,450 903 1,110 -728 -1,198 -1,433 CF from Operations 3,157 3,651 49 5,729 5,185 3,965 4,344 4,894 Capex -1,414 -1,073 -1,547 -1,439 -1,563 -1,500 -1,500 -1,500 Free Cash Flow 1,744 2,578 -1,498 4,291 3,622 2,465 2,844 3,394 CF from Investments -1,511 -1,647 -841 -1,486 -3,439 -1,500 -1,500 -1,500 Inc/(Dec) in Debt 562 -951 941 -1,039 -1,404 -329 -247 -185 Interest Paid -226 -152 -131 -241 -235 -167	OP/(Loss) before Tax	2,888	3,723	3,293	4,730	3,755	4,193	5,254	6,187	
Direct Taxes Paid -686 -706 -594 -953 -781 -805 -1,062 -1,250 (Inc)/Dec in WC 113 -186 -3,450 903 1,110 -728 -1,198 -1,433 CF from Operations 3,157 3,651 49 5,729 5,185 3,965 4,344 4,894 Capex -1,414 -1,073 -1,547 -1,439 -1,563 -1,500 -1,500 -1,500 Free Cash Flow 1,744 2,578 -1,498 4,291 3,622 2,465 2,844 3,394 CF from Investments -1,511 -1,647 -841 -1,486 -3,439 -1,500 -1,500 Inc/(Dec) in Debt 562 -951 941 -1,039 -1,404 -329 -247 -185 Interest Paid -226 -152 -131 -241 -235 -167 -173 -181 Dividend Paid -940 -495 -142 -1,275 -143 -877 -1,08	Depreciation	622	740	711	835	998	1,138	1,177	1,208	
(Inc)/Dec in WC 113 -186 -3,450 903 1,110 -728 -1,198 -1,433 CF from Operations 3,157 3,651 49 5,729 5,185 3,965 4,344 4,894 Capex -1,414 -1,073 -1,547 -1,439 -1,563 -1,500 -1,500 -1,500 Free Cash Flow 1,744 2,578 -1,498 4,291 3,622 2,465 2,844 3,394 CF from Investments -1,511 -1,647 -841 -1,486 -3,439 -1,500 -1,500 -1,500 Inc/(Dec) in Debt 562 -951 941 -1,039 -1,404 -329 -247 -185 Interest Paid -226 -152 -131 -241 -235 -167 -173 -181 Dividend Paid -940 -495 -142 -1,275 -143 -877 -1,085 -1,277 CF from Fin. Activity -1,434 -1,650 592 -2,643 -1,889	Others	220	79	90	214	102	167	173	181	
(Inc)/Dec in WC 113 -186 -3,450 903 1,110 -728 -1,198 -1,433 CF from Operations 3,157 3,651 49 5,729 5,185 3,965 4,344 4,894 Capex -1,414 -1,073 -1,547 -1,439 -1,563 -1,500 -1,500 -1,500 Free Cash Flow 1,744 2,578 -1,498 4,291 3,622 2,465 2,844 3,394 CF from Investments -1,511 -1,647 -841 -1,486 -3,439 -1,500 -1,500 -1,500 Inc/(Dec) in Debt 562 -951 941 -1,039 -1,404 -329 -247 -185 Interest Paid -226 -152 -131 -241 -235 -167 -173 -181 Dividend Paid -940 -495 -142 -1,275 -143 -877 -1,085 -1,277 CF from Fin. Activity -1,434 -1,650 592 -2,643 -1,889	Direct Taxes Paid	-686	-706	-594	-953	-781	-805	-1,062	-1,250	
CF from Operations 3,157 3,651 49 5,729 5,185 3,965 4,344 4,894 Capex -1,414 -1,073 -1,547 -1,439 -1,563 -1,500 -1,500 -1,500 Free Cash Flow 1,744 2,578 -1,498 4,291 3,622 2,465 2,844 3,394 CF from Investments -1,511 -1,647 -841 -1,486 -3,439 -1,500 -1,500 -1,500 Inc/(Dec) in Debt 562 -951 941 -1,039 -1,404 -329 -247 -185 Interest Paid -226 -152 -131 -241 -235 -167 -173 -181 Dividend Paid -940 -495 -142 -1,275 -143 -877 -1,085 -1,277 CF from Fin. Activity -1,434 -1,650 592 -2,643 -1,889 -1,373 -1,504 -1,644 Inc/Dec of Cash 212 354 -201 1,601 -143	(Inc)/Dec in WC			-3,450						
Capex -1,414 -1,073 -1,547 -1,439 -1,563 -1,500 -1,81 -1,81 -1,01 -1,431 -1,81 -1,01 -1,431 -1,02 -1,434 -1,650 -1,275 -143 -877 -1,085 -1,277 CF from Fin. Activity -1,434 -1,650 592 -2,643 -1,889 -1,373	CF from Operations	3,157	3,651	49	5,729	5,185	3,965	4,344	4,894	
Free Cash Flow 1,744 2,578 -1,498 4,291 3,622 2,465 2,844 3,394 CF from Investments -1,511 -1,647 -841 -1,486 -3,439 -1,500 -1,500 -1,500 Inc/(Dec) in Debt 562 -951 941 -1,039 -1,404 -329 -247 -185 Interest Paid -226 -152 -131 -241 -235 -167 -173 -181 Dividend Paid -940 -495 -142 -1,275 -143 -877 -1,085 -1,277 CF from Fin. Activity -1,434 -1,650 592 -2,643 -1,889 -1,373 -1,504 -1,644 Inc/Dec of Cash 212 354 -201 1,601 -143 1,092 1,340 1,750 Opening Balance 250 477 815 638 2,319 2,205 3,297 4,636	Capex	-1,414	-1,073	-1,547	-1,439		-1,500	-1,500	-1,500	
CF from Investments -1,511 -1,647 -841 -1,486 -3,439 -1,500 -1,500 -1,500 -1,500 -1,500 -1,500 -1,500 -1,500 -1,500 -1,500 -1,500 -1,500 -1,500 -1,500 -1,500 -1,85 -1,85 -1,85 -1,404 -329 -247 -185 -1,85 -1,415 -1,85 -1,27 -1,27 -1,61 -2,21 -1,27 -1,27 -1,43 -8,77 -1,085 -1,277 CF from Fin. Activity -1,434 -1,650 592 -2,643 -1,889 -1,373 -1,504 -1,644 Inc/Dec of Cash 212 354 -201 1,601 -143 1,092 1,340 1,750 Opening Balance 250 477 815 638 2,319 2,205 3,297 4,636	Free Cash Flow									
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Interest Paid -226 -152 -131 -241 -235 -167 -173 -181 Dividend Paid -940 -495 -142 -1,275 -143 -877 -1,085 -1,277 CF from Fin. Activity -1,434 -1,650 592 -2,643 -1,889 -1,373 -1,504 -1,644 Inc/Dec of Cash 212 354 -201 1,601 -143 1,092 1,340 1,750 Opening Balance 250 477 815 638 2,319 2,205 3,297 4,636	Inc/(Dec) in Debt	562	-951	941						
Dividend Paid -940 -495 -142 -1,275 -143 -877 -1,085 -1,277 CF from Fin. Activity -1,434 -1,650 592 -2,643 -1,889 -1,373 -1,504 -1,644 Inc/Dec of Cash 212 354 -201 1,601 -143 1,092 1,340 1,750 Opening Balance 250 477 815 638 2,319 2,205 3,297 4,636		-226					-167	-173		
CF from Fin. Activity -1,434 -1,650 592 -2,643 -1,889 -1,373 -1,504 -1,644 Inc/Dec of Cash 212 354 -201 1,601 -143 1,092 1,340 1,750 Opening Balance 250 477 815 638 2,319 2,205 3,297 4,636										
Inc/Dec of Cash 212 354 -201 1,601 -143 1,092 1,340 1,750 Opening Balance 250 477 815 638 2,319 2,205 3,297 4,636										
Opening Balance 250 477 815 638 2,319 2,205 3,297 4,636	· · · · · · · · · · · · · · · · · · ·									
	·								6,386	

Investment in securities market are subject to market risks. Read all the related documents carefully before investing

NOTES

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	

*In case the recommendation given by the Research Analyst is inconsistent with the investment rating legend for a continuous period of 30 days, the Research Analyst shall within following 30 days take appropriate measures to make the recommendation consistent with the investment rating legend.

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