

Estimate change	↓
TP change	↓
Rating change	↔

Bloomberg	SRF IN
Equity Shares (m)	296
M.Cap.(INRb)/(USDb)	679.2 / 8.1
52-Week Range (INR)	2697 / 2040
1, 6, 12 Rel. Per (%)	-9/-15/-32
12M Avg Val (INR M)	1282

Financials & Valuations (INR b)

Y/E Mar	2024	2025E	2026E
Sales	131.4	152.2	175.8
EBITDA	26.6	32.3	39.5
PAT	14.1	16.8	21.7
EBITDA (%)	20.3	21.2	22.4
EPS (INR)	47.5	56.6	73.1
EPS Gr. (%)	(37.7)	19.2	29.2
BV/Sh. (INR)	386	428	484

Ratios

Net D/E	0.4	0.3	0.3
RoE (%)	13.0	13.9	16.0
RoCE (%)	10.5	11.1	12.8
Payout (%)	16.0	26.5	23.3

Valuations

P/E (x)	48.3	40.5	31.3
EV/EBITDA (x)	27.2	22.4	18.3
Div Yield (%)	0.3	0.7	0.7
FCF Yield (%)	(0.3)	0.8	1.3

Shareholding pattern (%)

As On	Mar-24	Dec-23	Mar-23
Promoter	50.3	50.5	50.5
DII	16.0	14.6	15.0
FII	19.1	19.6	18.5
Others	14.6	15.4	16.0

Note: FII includes depository receipts

CMP: INR2,292 TP: INR2,100 (-8%) Neutral

Chemicals and packaging businesses continue to drag operating performance

Operating performance in line

- SRF reported another subdued operating performance in 4QFY24 with a significant decline in operating profitability (EBIT down 34% YoY), due to the continuing weakness in the Chemical/Packaging Film businesses (EBIT dipped 33%/19% YoY), which offset the strong performance in the Technical Textile business (EBIT jumped 44% YoY).
- Factoring in the sub-par performance of the chemicals and packaging businesses in 4QFY24 and the weak medium-term outlook, we cut our FY25/FY26 EBITDA estimates by 12%/10%. We value the stock on an SoTP-basis to arrive at our TP of INR2,100. **Reiterate NEUTRAL.**

Weak demand-supply scenario hampers profitability

- SRF reported an overall revenue of INR35.7b (est. of INR34.8b) in 4QFY24, down ~6% YoY. EBITDA margin contracted 550bp YoY to 19.9% (est. of 19.7%). EBITDA stood at INR7.1b (est. of INR6.8b), down 26% YoY. Adj. PAT declined 26% YoY to INR4.4b (est. of INR3.6b).
- Chemicals'** revenue (51%/81% of total sales/EBIT in 4QFY24) dropped 14% YoY to INR18.2b, while EBIT declined 33% YoY to INR5b. EBIT margin contracted 780bp YoY to 27.4%. The specialty chemicals business continued to face headwinds due to inventory rationalization by certain key customers, while the Fluorochemicals business was hit by Chinese dumping of refrigerants in India and the international markets.
- Packaging Film's** revenue (33%/5% of total sales/EBIT in 4QFY24) grew 3% YoY to INR11.8b, while EBIT was down 19% YoY to INR331m. Margin contracted 80bp YoY to 2.8%. Substantial supply additions in both the BOPET and BOPP film segments continue to hamper the business, resulting in significant pressure on margins.
- Technical Textiles'** revenue (13%/11% of total sales/EBIT in 4QFY24) grew 9% YoY to INR4.7b. EBIT grew 44% YoY to INR698m. EBIT margin expanded 370bp YoY to 14.9%. The segment performed well aided by volume growth in the Nylon Tyre Cord Fabrics and the Polyester Industrial Yarn segments.
- For FY24**, SRF's revenue/EBITDA/Adj. PAT declined 12%/27%/38% YoY to INR131.4b/INR26.6b/INR14.1b. Net debt as of Mar'24 stood at INR41.1b vs. INR32.5b as of Mar'23.

Highlights from the management commentary

- The **Chemical business** is expected to witness ~20% growth in FY25, with significant growth expected in 2HFY25. Positive operating leverage can lead to margins expansion in FY25.
- Packaging business:** Improved performance of the Hungary plant, ramping up of the aluminum plant, and increase VAP mix will drive sales growth in FY25. However, management expects margins to remain under pressure.

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

Research Analyst: Meet Jain (Meet.Jain@MotilalOswal.com) / **Omkar Shintre** (Omkar.Shintre@MotilalOswal.com)

Investors are advised to refer through important disclosures made at the last page of the Research Report.

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

- **Capex:** Management plans to incur a total capex of ~INR22b in FY25 (with ~INR11-12b to be spent on already sanctioned and running projects; ~INR8-9b on projects that are yet to be announced; and ~INR0.5-1b on maintenance capex).

Valuation and view

- The chemicals business (fluorochemicals and specialty chemicals) is expected to witness major improvement from 2HFY25 onwards. The packaging business is expected to remain under pressure in the medium term.
- Factoring in the sub-par performance of the chemicals and packaging businesses in 4QFY24 and the weak medium-term outlook, we reduce our FY25/FY26 EBITDA by 12%/10%. We value the stock on an SoTP-basis to arrive at our TP of INR2,100. **Reiterate NEUTRAL.**

Consolidated - Quarterly Earning Model

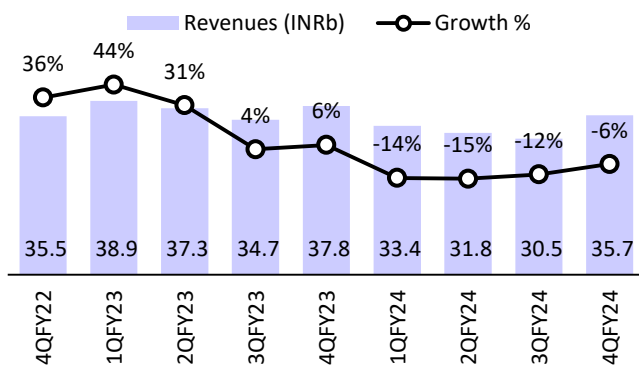
Y/E March	FY23				FY24				FY23	FY24	FY24E	(INR m)
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q			4Q	Var %
Net Sales	38,947	37,278	34,697	37,781	33,384	31,774	30,530	35,697	1,48,703	1,31,385	34,803	3
YoY Change (%)	44.3	31.3	3.7	6.4	-14.3	-14.8	-12.0	-5.5	19.6	-11.6	0.3	
Total Expenditure	28,749	29,226	26,211	28,185	26,184	25,320	24,691	28,581	1,12,371	1,04,777	27,959	
EBITDA	10,198	8,052	8,486	9,596	7,200	6,453	5,839	7,116	36,332	26,608	6,843	4
Margins (%)	26.2	21.6	24.5	25.4	21.6	20.3	19.1	19.9	24.4	20.3	19.7	
Depreciation	1,307	1,393	1,507	1,546	1,566	1,612	1,689	1,859	5,753	6,726	1,750	
Interest	325	445	620	659	656	793	674	900	2,048	3,023	670	
Other Income	99	327	100	223	118	291	188	234	749	830	310	
PBT before EO expense	8,665	6,542	6,460	7,614	5,095	4,339	3,664	4,591	29,280	17,689	4,733	
Extra-Ord expense & DO	249	361	150	280	237	191	181	158	1,040	767	0	
PBT	8,416	6,181	6,309	7,334	4,858	4,148	3,483	4,433	28,240	16,922	4,733	
Tax	2,336	1,371	1,200	1,709	1,265	1,140	949	211	6,617	3,565	1,159	
Rate (%)	27.0	21.0	18.6	22.5	24.8	26.3	25.9	4.6	22.6	20.2	24.5	
Reported PAT	6,080	4,810	5,109	5,625	3,593	3,008	2,534	4,222	21,623	13,357	3,574	
Adj PAT	6,329	5,171	5,259	5,905	3,830	3,199	2,715	4,380	22,663	14,124	3,574	23
YoY Change (%)	63.1	42.9	11.4	-0.6	-39.5	-38.1	-48.4	-25.8	24.8	-37.7	-32	
Margins (%)	16.2	13.9	15.2	15.6	11.5	10.1	8.9	12.3	15.2	10.8	10.3	

Key Performance Indicators

Y/E March	FY23				FY24E				FY23	FY24	FY24E
Consolidated	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q			4Q
Segment Revenue (INRm)											
Technical Textile	5,710	4,662	4,259	4,307	4,647	5,062	4,584	4,689	18,939	17,875	4,738
Chemicals	17,224	18,302	17,566	21,017	16,605	14,263	13,941	18,161	74,109	73,490	17,864
Packaging Film	14,960	13,310	12,027	11,531	10,948	11,215	10,907	11,824	51,828	47,816	11,069
Others	1,056	1,004	923	943	1,187	1,269	1,136	1,062	3,926	4,057	1,131
Segment Revenue Growth (%)											
Technical Textile	15.8	-16.4	-20.8	-13.3	-18.6	8.6	7.6	8.9	-9.2	0.2	10.0
Chemicals	54.7	62.5	23.0	33.7	-3.6	-22.1	-20.6	-13.6	41.4	-15.0	-15.0
Packaging Film	43.7	24.2	-5.7	-17.1	-26.8	-15.7	-9.3	2.5	8.4	-13.4	-4.0
Other	96.9	16.3	-13.7	1.0	12.4	26.4	23.0	12.6	15.4	18.5	20.0
Segment Results (INR m)											
Technical Textile	1,162	629	342	484	607	750	688	698	2,617	2,742	711
Chemicals	5,202	5,173	5,639	7,393	4,601	3,478	3,219	4,977	23,407	16,274	4,466
Packaging Film	2,952	1,014	1,186	410	513	773	449	331	5,562	2,065	465
Others	68	76	91	113	232	331	212	156	348	930	212
Segment EBIT Margins (%)											
Technical Textile	20.4	13.5	8.0	11.2	13.1	14.8	15.0	14.9	13.8	14.4	15.0
Chemicals	30.2	28.3	32.1	35.2	27.7	24.4	23.1	27.4	31.6	25.8	25.0
Packaging Film	19.7	7.6	9.9	3.6	4.7	6.9	4.1	2.8	10.7	4.6	4.2
Others	6.4	7.6	9.9	12.0	19.5	26.1	18.7	14.7	8.9	20.0	18.7
Cost Break-up											
RM Cost (% of sales)	47.7	52.4	48.8	50.0	50.9	51.0	50.9	51.4	49.7	51.1	48.5
Staff Cost (% of sales)	5.0	5.2	6.1	5.7	6.5	7.1	8.0	6.9	5.5	7.1	7.3
Power and Fuel Cost (% of sales)	10.5	10.0	9.9	9.1	10.6	10.8	10.5	9.2	9.9	10.2	11.3
Other Cost (% of sales)	10.6	10.7	10.7	9.8	10.4	10.7	11.5	12.6	10.5	11.3	10.2
Gross Margins (%)	52.3	47.6	51.2	50.0	49.1	49.0	49.1	48.6	50.3	48.9	51.5
EBITDA Margins (%)	26.2	21.6	24.5	25.4	21.6	20.3	19.1	19.9	24.4	20.3	19.7
EBIT Margins (%)	22.8	17.9	20.1	21.3	16.9	15.2	13.6	14.7	20.6	15.1	15.5

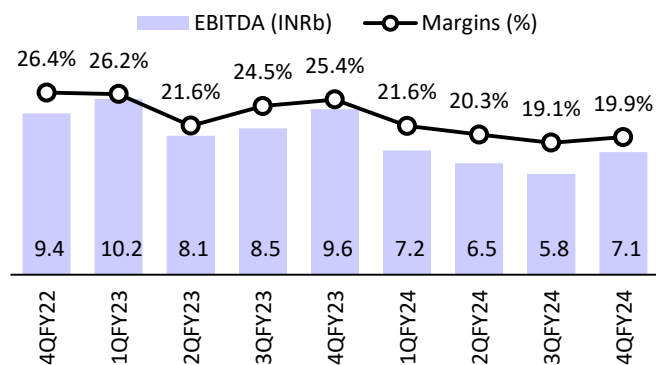
Key Exhibits

Exhibit 1: Consolidated revenue trend



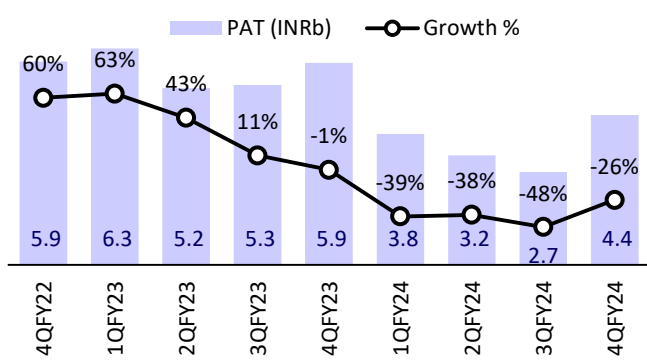
Source: Company, MOFSL

Exhibit 2: Consolidated EBITDA trend



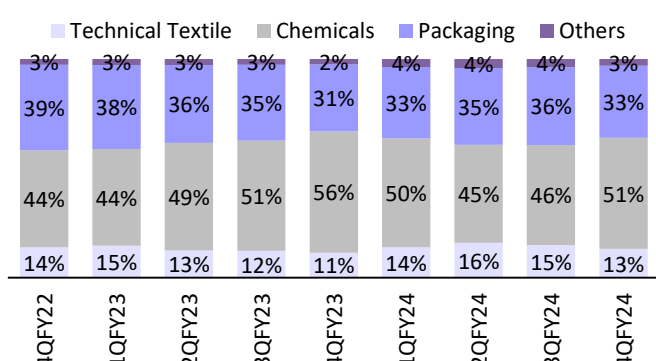
Source: Company, MOFSL

Exhibit 3: Consolidated adjusted PAT trend



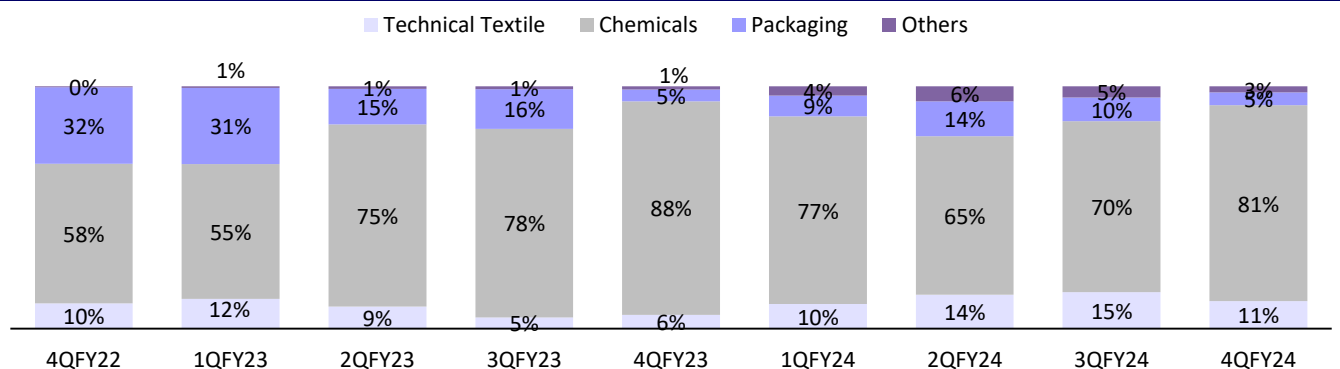
Source: Company, MOFSL

Exhibit 4: Revenue mix trend



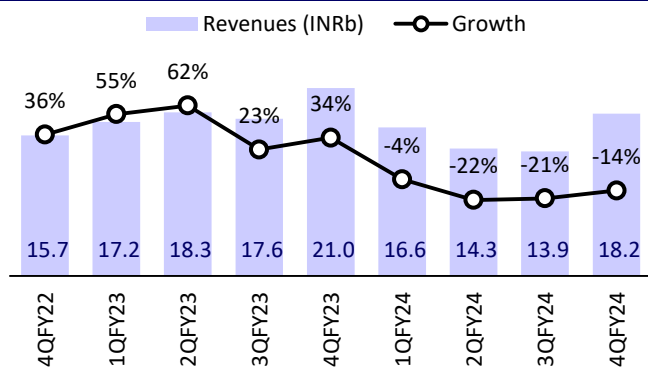
Source: Company, MOFSL

Exhibit 5: EBIT mix trend



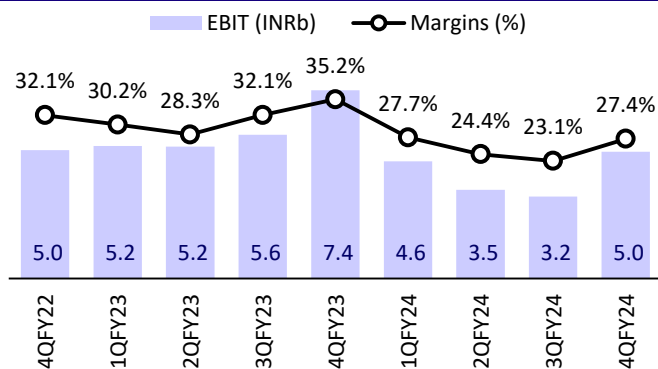
Source: Company, MOFSL

Exhibit 6: Revenue trend in the Chemicals business



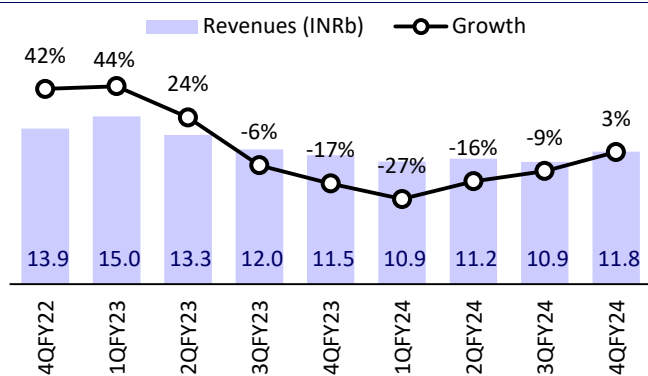
Source: Company, MOFSL

Exhibit 7: EBIT trend in the Chemicals business



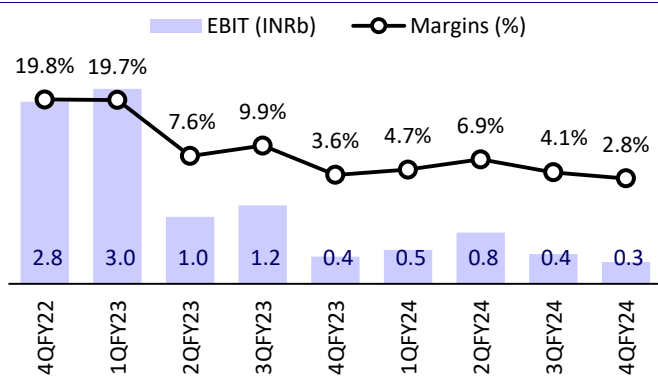
Source: Company, MOFSL

Exhibit 8: Revenue trend in the Packaging Film business



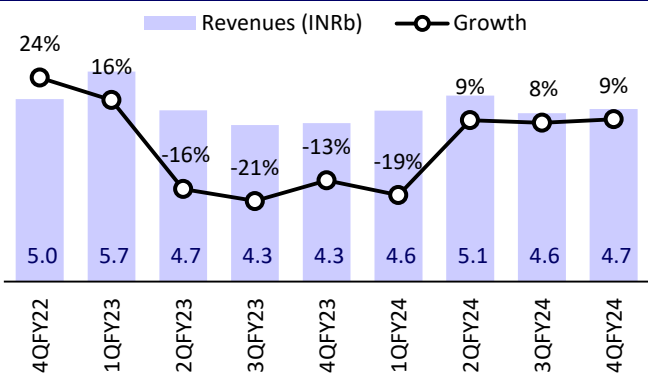
Source: Company, MOFSL

Exhibit 9: EBIT trend in the Packaging Film business



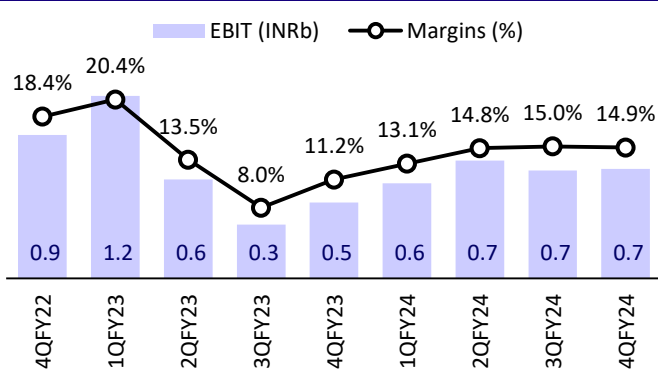
Source: Company, MOFSL

Exhibit 10: Revenue trend in the Technical Textiles business



Source: Company, MOFSL

Exhibit 11: EBIT trend in the Technical Textiles business



Source: Company, MOFSL



Key highlights from the management commentary

Chemicals business:

- **The specialty chemicals** segment reported an improved sequential performance despite a subdued external environment
- The segment witnessed margin expansion over 3QFY24 due to SRF's enhanced focus on cost reduction through process improvements.
- New capacities in China led to a more competitive landscape. However, customer traction remains strong for new products.
- 15 new products were launched in FY24: 12 in Agro and 3 in Pharma
- The company is currently working on one Active intermediary (AI), which contributed ~9-10% of specialty chemical revenue in FY24. Around five to six more AIs are expected to come on-stream by end of FY25, out of which two to three AIs will start contributing to revenue from FY25 itself.
- Multiple new plants were commercialized in FY24, with a total capitalization of ~INR18b. SRF will focus on ramping up production in FY25 to support the growth trajectory.
- Overall demand outlook remains strong in the medium to long term. The demand is improving post-rationalization of inventory in the agrochemicals sector in FY24
- Management is confident of clocking ~20% annualized growth within the segment in FY25
- Margins for FY25 are expected to remain flat or slightly increase as compared to FY24.
- **Fluorochemicals segment** witnessed subdued performance due to the pricing pressure (led by Chinese dumping in both India and global markets), lower demand for key industrial chemicals and lower offtake of HFC (led by excess HFC inventory in the US).
- However, Chinese inventory in the US is depleting rapidly leading to easing of prices.
- Anti-Dumping Duty (ADD) cuts on certain HFCs in the US are subject to review. However, impact of the review is unlikely to be significant.
- This ADD cut of R125 is for only one Chinese player. SRF expects some minor impact from this within the US market, while other geographies are expected to make up for the same
- SRF expects R410A and R32 volumes to pick up where it has better proposition.
- It has expanded its Dymel®/propellant market share by entering into new domestic and international markets, thus diversifying its customer base.
- PTFE facility in the process of obtaining initial approvals from export customers.
- Going ahead, Ref gas demand is expected to increase. The US market will be declining, while other markets (such as the Middle East and South East Asia) are expected to make up for this decline.
- Certain industrial chemicals are going through a downturn. However, the company is witnessing some signs of pick-up in the agrochemical market
- Ref gas exports value stood at ~53% of overall revenue in FY24. Ref gas utilization stood at ~85-90% in FY24 vs. 80% in FY23
- The Fluorochemicals business is expected to grow in FY25 led by additional volume (~10,000-12,000MT) coupled with pricing improvement.

- **Overall chemical business** is expected to witness ~20% growth in FY25 with major growth coming in 2HFY25.
- Margins in FY24 were lower than FY23, as FY23 was an exceptional year in terms of higher realization. Going ahead, benefit of positive operating leverage can lead to margins expansion in FY25

Packaging film business

- The business continued to face margin pressure in India as well as globally due to new capacity additions.
- However, the company's continued emphasis on strengthening of VAP portfolio is witnessing success. SRF will prioritize operational efficiencies and cost optimization measures to improve performance
- SRF is planning to enter in EV and AC films space. Currently, no Indian manufacturer is present in this space
- Chinese competitors continue to pose challenges in Southeast Asia, squeezing margins in Thailand and other markets. Regional players were preferred in international regions impacting other player's market share and realizations.
- Aluminum Foil facility commenced operations on 1st Jan'24.
- Energy prices have started softening in Hungary. Company expects better performance as it continue to improve its footprint in Mainland Europe.
- Going ahead, improved performance from Hungary, ramping up of aluminum plant and increase VAP mix will drive sales growth. However, management expects margins to remain under pressure in FY25

Technical textile business:

- The business witnessed stable performance led by steady domestic NTCF demand, improved performance in Belting Fabric (BF) and Polyester Industrial Yarn (PIY) segments and continued emphasis on high-end VAP sales
- The business successfully commissioned PIY capacity expansion during the quarter
- BF & PIY segments are expected to be future growth drivers for the business. Growth in these segments will be driven by increased spend on infrastructure projects by the Government
- Growth in the TCF segment in FY25 will be driven by expanded tyre production capacity.
- Overall the business is expected to experience moderate growth going ahead

Capex:

- SRF has spent ~INR17b within specialty chemical segment in FY24, with total capitalization of ~INR18b. It expects an asset turn of ~0.9-1.1x on these incremental capacities. Within Pharma segment, company has launched nine dedicated facilities at Dahej plant. SRF expects to return to higher capex intensity from 2HFY25
- Within Fluorochemicals segment, company has capitalized ~INR12b in FY24 for PTFE and R32 plant
- Majority of the capex spent in FY24 is expected to be utilized over next 2-3 years

- SRF is expecting total capex of ~INR22b in FY25 (with ~INR11-12b on sanctioned and running projects, INR8-9b on projects that are not yet announced and ~INR0.5-1b on maintenance capex)

Valuation and view

- The chemicals business (fluorochemicals and specialty chemicals) is expected to witness major improvement from 2HFY25 onwards. The packaging business is expected to remain under pressure in the medium term.
- Factoring in the sub-par performance of the chemicals and packaging businesses in 4QFY24 and the weak medium-term outlook, we reduce our FY25/FY26E EBITDA by 12%/10%. We value the stock on an SoTP-basis to arrive at our TP of INR2,100. **Reiterate NEUTRAL.**

Exhibit 12: Valuation methodology

EV/EBITDA	FY26 EBITDA (INR m)	Multiple (x)	EV (INR m)
Technical Textiles	4,567	10	45,668
Chemicals	29,995	18	5,47,712
Packaging Films	7,142	10	71,416
Others	1,275	5	6,374
Total EV			6,71,170
Less: Debt			50,202
Less: Minority Interest			-
Add: Cash & Cash Equivalents			3,726
Target Mcap (INR m)			6,24,693
Outstanding share (m)			297.4
Target Price (INR)			2,100

Source: MOFSL

Exhibit 13: Revisions to our estimates

Earnings Change (INR m)	Old		New		Change (%)	
	FY25E	FY26E	FY25E	FY26E	FY25E	FY25E
Revenue	1,62,195	1,83,591	1,52,172	1,75,807	-6	-4
EBITDA	36,630	43,764	32,321	39,464	-12	-10
Adj. PAT	20,431	25,494	16,832	21,748	-18	-15

Source: MOFSL

Financials and valuations

Consolidated - Income Statement									(INRm)
Y/E March	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E
Income from Operations	56,849	70,996	72,094	84,000	1,24,337	1,48,703	1,31,385	1,52,172	1,75,807
Less: Excise Duty	958	0	0	0	0	0	0	0	0
Total Income from Operations	55,890	70,996	72,094	84,000	1,24,337	1,48,703	1,31,385	1,52,172	1,75,807
Change (%)	15.9	27.0	1.5	16.5	48.0	19.6	-11.6	15.8	15.5
Cost of Materials Consumed	30,320	39,671	36,870	40,189	60,669	73,935	67,088	78,072	88,708
% of Sales	54.2	55.9	51.1	47.8	48.8	49.7	51.1	51.3	50.5
Personnel Expenses	4,740	4,608	5,419	6,214	7,800	8,138	9,350	10,348	11,427
% of Sales	8.5	6.5	7.5	7.4	6.3	5.5	7.1	6.8	6.5
Other Expenses	11,768	13,508	15,221	16,264	24,835	30,297	28,339	31,431	36,207
% of Sales	21.1	19.0	21.1	19.4	20.0	20.4	21.6	20.7	20.6
Total Expenditure	46,828	57,787	57,510	62,667	93,305	1,12,371	1,04,777	1,19,850	1,36,343
% of Sales	83.8	81.4	79.8	74.6	75.0	75.6	79.7	78.8	77.6
EBITDA	9,062	13,209	14,584	21,333	31,032	36,332	26,608	32,321	39,464
Margin (%)	16.2	18.6	20.2	25.4	25.0	24.4	20.3	21.2	22.4
Depreciation	3,158	3,582	3,886	4,531	5,172	5,753	6,726	7,980	9,036
EBIT	5,904	9,627	10,698	16,803	25,860	30,579	19,882	24,341	30,427
Int. and Finance Charges	1,239	1,984	2,007	1,340	1,159	2,048	3,023	3,042	2,816
Other Income	688	280	491	545	428	749	830	996	1,195
PBT bef. EO Exp.	5,353	7,923	9,182	16,008	25,128	29,280	17,689	22,295	28,807
EO Items	463	262	997	116	727	-1,040	-767	0	0
PBT after EO Exp.	5,817	8,185	10,179	16,123	25,856	28,240	16,922	22,295	28,807
Current Tax	1,200	1,769	265	4,154	7,139	6,617	3,565	5,463	7,058
Deferred Tax	0	0	-277	-10	-173	0	0	0	0
Tax Rate (%)	20.6	21.6	-0.1	25.7	26.9	23.4	21.1	24.5	24.5
Less: Minority Interest	0	0	0	0	0	0	0	0	0
Reported PAT	4,617	6,416	10,191	11,979	18,889	21,623	13,357	16,832	21,748
Adjusted PAT	4,154	6,155	9,194	11,864	18,162	22,663	14,124	16,832	21,748
Change (%)	-19.3	48.2	49.4	29.0	53.1	24.8	-37.7	19.2	29.2
Margin (%)	7.4	8.7	12.8	14.1	14.6	15.2	10.8	11.1	12.4

Consolidated - Balance Sheet									(INRm)
Y/E March	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E
Equity Share Capital	575	575	585	603	2,974	2,974	2,974	2,974	2,974
Total Reserves	35,071	40,320	48,748	67,962	82,679	1,00,296	1,11,816	1,24,186	1,40,878
Net Worth	35,646	595	49,333	68,564	85,654	1,03,271	1,14,790	1,27,161	1,43,852
Deferred Liabilities	2,914	3,420	1,755	3,862	6,775	8,092	9,387	9,387	9,387
Total Loans	31,418	37,302	40,468	33,950	35,394	43,541	49,202	52,202	50,202
Capital Employed	69,978	82,014	91,556	1,06,376	1,27,822	1,54,903	1,73,380	1,88,750	2,03,442
Gross Block	87,502	68,322	76,934	96,167	1,06,943	1,28,622	1,67,373	1,95,373	2,15,373
Less: Accum. Deprn.	36,327	12,269	15,540	20,071	25,243	30,997	37,723	45,703	54,739
Net Fixed Assets	51,175	56,053	61,394	76,096	81,699	97,626	1,29,650	1,49,669	1,60,633
Goodwill on Consolidation	41	41	6	6	0	0	0	0	0
Capital WIP	5,588	7,536	13,933	7,723	16,716	24,055	8,053	2,053	4,053
Current Investments	1,217	1,005	1,985	4,125	3,167	4,901	4,056	4,056	4,056
Total Investments	1,218	1,006	2,027	4,167	3,209	4,942	5,267	5,267	5,267
Curr. Assets, Loans&Adv.	25,608	34,243	31,265	41,121	56,025	60,735	61,574	66,411	71,228
Inventory	9,582	12,247	12,012	14,658	21,385	22,743	23,265	24,598	26,248
Account Receivables	6,807	10,288	8,911	12,746	17,925	17,856	19,428	20,012	21,675
Cash and Bank Balance	967	1,989	1,255	2,820	4,594	6,165	4,075	4,775	3,725
Loans and Advances	8,252	9,719	9,088	10,898	12,123	13,972	14,805	17,026	19,580
Curr. Liability & Prov.	13,653	16,865	17,211	22,918	29,944	32,642	31,440	34,926	38,015
Account Payables	10,442	13,824	11,117	15,852	20,964	22,313	21,978	24,598	26,734
Other Current Liabilities	2,831	2,600	5,653	6,544	8,391	9,642	8,660	9,526	10,479
Provisions	380	441	442	522	590	687	802	802	802
Net Current Assets	11,955	17,378	14,054	18,203	26,081	28,093	30,134	31,485	33,213
Deferred Tax assets	0	0	143	181	116	187	276	276	276
Appl. of Funds	69,978	82,014	91,556	1,06,376	1,27,822	1,54,903	1,73,380	1,88,750	2,03,442

Financials and valuations

Ratios

Y/E March	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E
Basic (INR)									
EPS	14.0	20.7	30.9	39.9	61.1	76.2	47.5	56.6	73.1
Cash EPS	24.6	32.7	44.0	55.1	78.5	95.5	70.1	83.4	103.5
BV/Share	119.8	2.0	165.9	230.5	288.0	347.2	385.9	427.5	483.6
DPS	3.1	3.9	2.8	4.9	16.8	7.2	7.2	15.0	17.0
Payout (%)	23.1	20.8	9.6	12.1	26.4	9.9	16.0	26.5	23.3
Valuation (x)									
P/E	164.1	110.8	74.1	57.5	37.5	30.1	48.3	40.5	31.3
Cash P/E	93.2	70.0	52.1	41.6	29.2	24.0	32.7	27.5	22.1
P/BV	19.1	1,146.6	13.8	9.9	8.0	6.6	5.9	5.4	4.7
EV/Sales	12.7	10.1	10.0	8.4	5.7	4.8	5.5	4.8	4.1
EV/EBITDA	78.4	54.2	49.3	33.2	22.9	19.7	27.2	22.4	18.3
Dividend Yield (%)	0.1	0.2	0.1	0.2	0.7	0.3	0.3	0.7	0.7
FCF per share	-20.3	-5.3	-2.3	19.1	9.7	0.0	-6.1	17.5	29.7
Return Ratios (%)									
EBITDA Margins (%)	16.2	18.6	20.2	25.4	25.0	24.4	20.3	21.2	22.4
Net Profit Margins (%)	7.4	8.7	12.8	14.1	14.6	15.2	10.8	11.1	12.4
RoE	12.3	34.0	36.8	20.1	23.6	24.0	13.0	13.9	16.0
RoCE	8.5	14.8	17.5	13.4	17.2	17.9	10.5	11.1	12.8
RoIC	13.8	25.9	21.3	26.3	34.2	34.7	18.2	19.0	21.5
Working Capital Ratios									
Fixed Asset Turnover (x)	0.6	1.0	0.9	0.9	1.2	1.2	0.8	0.8	0.8
Asset Turnover (x)	0.8	0.9	0.8	0.8	1.0	1.0	0.8	0.8	0.9
Inventory (Days)	115	113	119	133	129	112	127	115	108
Debtor (Days)	44	53	45	55	53	44	54	48	45
Creditor (Days)	126	127	110	144	126	110	120	115	110
Working Cap. Turnover (Days)	72	79	65	67	63	54	72	64	61
Leverage Ratio (x)									
Current Ratio	1.9	2.0	1.8	1.8	1.9	1.9	2.0	1.9	1.9
Interest Cover Ratio	5	5	5	13	22	15	7	8	11
Debt/Equity	0.9	62.7	0.8	0.5	0.4	0.4	0.4	0.4	0.3

Consolidated - Cash Flow Statement

(INR m)

Y/E March	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E
OP/(Loss) before Tax	5,817	8,269	10,706	16,099	25,856	28,240	16,922	22,295	28,807
Depreciation	3,158	3,669	3,929	4,531	5,172	5,753	6,726	7,980	9,036
Interest & Finance Charges	1,239	2,016	2,016	1,340	1,159	2,048	3,023	3,042	2,816
Direct Taxes Paid	-1,176	-1,502	-1,427	-2,553	-4,016	-6,617	-3,565	-5,463	-7,058
(Inc)/Dec in WC	-1,909	-3,165	-239	-1,236	-6,645	-408	-2,168	-651	-2,778
CF from Operations	7,129	9,286	14,984	18,181	21,527	29,017	20,938	27,204	30,822
Others	-349	-330	-1,940	-464	-469	0	0	0	0
CF from Operating incl EO	6,780	8,956	13,044	17,717	21,057	29,017	20,938	27,204	30,822
(inc)/dec in FA	-12,829	-10,526	-13,730	-12,047	-18,171	-29,019	-22,748	-22,000	-22,000
Free Cash Flow	-6,049	-1,570	-685	5,670	2,886	-2	-1,810	5,204	8,822
(Pur)/Sale of Investments	840	332	-886	-1,886	1,028	-1,733	-325	0	0
Others	35	53	2,813	-1,064	1,265	1,138	800	0	0
CF from Investments	-11,953	-10,142	-11,803	-14,997	-15,877	-29,614	-22,273	-22,000	-22,000
Issue of Shares	0	1	0	7,500	2	0	0	0	0
Inc/(Dec) in Debt	4,095	2,677	3,205	-6,856	622	8,147	5,662	3,000	-2,000
Interest Paid	-1,299	-2,241	-2,040	-1,574	-1,173	-2,048	-3,023	-3,042	-2,816
Dividend Paid	-829	-836	-803	-1,408	-2,117	-2,142	-2,142	-4,462	-5,056
Others	3,213	2,606	-2,337	1,182	-741	-1,789	-1,252	0	0
CF from Fin. Activity	5,179	2,207	-1,975	-1,155	-3,406	2,168	-754	-4,504	-9,873
Inc/Dec of Cash	6	1,021	-734	1,565	1,774	1,571	-2,089	700	-1,050
Opening Balance	961	967	1,989	1,255	2,820	4,594	6,164	4,075	4,775
Closing Balance	967	1,989	1,255	2,820	4,594	6,164	4,075	4,775	3,725

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

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 be within following 30 days take appropriate measures to make the recommendation consistent with the investment rating legend.

Disclosures

The following Disclosures are being made in compliance with the SEBI Research Analyst Regulations 2014 (herein after referred to as the Regulations).

Motilal Oswal Financial Services Ltd. (MOFSL) is a SEBI Registered Research Analyst having registration no. INH000000412. MOFSL, the Research Entity (RE) as defined in the Regulations, is engaged in the business of providing Stock broking services, Depository participant services & distribution of various financial products. MOFSL is a listed public company, the details in respect of which are available on www.motilaloswal.com. MOFSL (erstwhile Motilal Oswal Securities Limited - MOSL) is registered with the Securities & Exchange Board of India (SEBI) and is a registered Trading Member with National Stock Exchange of India Ltd. (NSE) and Bombay Stock Exchange Limited (BSE), Multi Commodity Exchange of India Limited (MCX) and National Commodity & Derivatives Exchange Limited (NCDEX) for its stock broking activities & is Depository participant with Central Depository Services Limited (CDSL) National Securities Depository Limited (NSDL), NERL, COMRIS and CCRL and is member of Association of Mutual Funds of India (AMFI) for distribution of financial products and Insurance Regulatory & Development Authority of India (IRDA) as Corporate Agent for insurance products. Details of associate entities of Motilal Oswal Financial Services Limited are available on the website at <http://online.reports.motilaloswal.com/Dormant/documents/List%20of%20Associate%20companies.pdf>. MOFSL and its associate company(ies), their directors and Research Analyst and their relatives may; (a) from time to time, have a long or short position in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein. (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company(ies) discussed herein or act as an advisor or lender/borrower to such company(ies) or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions; however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of MOFSL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report.

MOFSL and / or its affiliates do and seek to do business including investment banking with companies covered in its research reports. As a result, the recipients of this report should be aware that MOFSL may have a potential conflict of interest that may affect the objectivity of this report. Compensation of Research Analysts is not based on any specific merchant banking, investment banking or brokerage service transactions. Details of pending Enquiry Proceedings of Motilal Oswal Financial Services Limited are available on the website at <https://galaxy.motilaloswal.com/ResearchAnalyst/PublishViewLitigation.aspx>.

A graph of daily closing prices of securities is available at www.nseindia.com, www.bseindia.com. Research Analyst views on Subject Company may vary based on Fundamental research and Technical Research. Proprietary trading desk of MOFSL or its associates maintains arm's length distance with Research Team as all the activities are segregated from MOFSL research activity and therefore it can have an independent view with regards to Subject Company for which Research Team have expressed their views.

Regional Disclosures (outside India)

This report is not directed or intended for distribution to or use by any person or entity resident in a state, country or any jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject MOFSL & its group companies to registration or licensing requirements within such jurisdictions.

For Hong Kong:

This report is distributed in Hong Kong by Motilal Oswal capital Markets (Hong Kong) Private Limited, a licensed corporation (CE AYY-301) licensed and regulated by the Hong Kong Securities and Futures Commission (SFC) pursuant to the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong) "SFO". As per SEBI (Research Analyst Regulations) 2014 Motilal Oswal Securities (SEBI Reg. No. INH000000412) has an agreement with Motilal Oswal capital Markets (Hong Kong) Private Limited for distribution of research report in Hong Kong. This report is intended for distribution only to "Professional Investors" as defined in Part I of Schedule 1 to SFO. Any investment or investment activity to which this document relates is only available to professional investor and will be engaged only with professional investors. Nothing here is an offer or solicitation of these securities, products and services in any jurisdiction where their offer or sale is not qualified or exempt from registration. The Indian Analyst(s) who compile this report is/are not located in Hong Kong & are not conducting Research Analysis in Hong Kong.

For U.S.

Motilal Oswal Financial Services Limited (MOFSL) is not a registered broker - dealer under the U.S. Securities Exchange Act of 1934, as amended (the "1934 act") and under applicable state laws in the United States. In addition MOFSL is not a registered investment adviser under the U.S. Investment Advisers Act of 1940, as amended (the "Advisers Act") and together with the 1934 Act, the "Acts), and under applicable state laws in the United States. Accordingly, in the absence of specific exemption under the Acts, any brokerage and investment services provided by MOFSL, including the products and services described herein are not available to or intended for U.S. persons. This report is intended for distribution only to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the Exchange Act and interpretations thereof by SEC (henceforth referred to as "major institutional investors"). This document must not be acted on or relied on by persons who are not major institutional investors. Any investment or investment activity to which this document relates is only available to major institutional investors and will be engaged in only with major institutional investors. In reliance on the exemption from registration provided by Rule 15a-6 of the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act") and interpretations thereof by the U.S. Securities and Exchange Commission ("SEC") in order to conduct business with Institutional Investors based in the U.S., MOFSL has entered into a chaperoning agreement with a U.S. registered broker-dealer, Motilal Oswal Securities International Private Limited. ("MOSIPL"). Any business interaction pursuant to this report will have to be executed within the provisions of this chaperoning agreement.

The Research Analysts contributing to the report may not be registered /qualified as research analyst with FINRA. Such research analyst may not be associated persons of the U.S. registered broker-dealer, MOSIPL, and therefore, may not be subject to NASD rule 2711 and NYSE Rule 472 restrictions on communication with a subject company, public appearances and trading securities held by a research analyst account.

For Singapore

In Singapore, this report is being distributed by Motilal Oswal Capital Markets (Singapore) Pte. Ltd. ("MOCMSPL") (UEN 201129401Z), which is a holder of a capital markets services license and an exempt financial adviser in Singapore. This report is distributed solely to persons who (a) qualify as "institutional investors" as defined in section 4A(1)(c) of the Securities and Futures Act of Singapore ("SFA") or (b) are considered "accredited investors" as defined in section 2(1) of the Financial Advisers Regulations of Singapore read with section 4A(1)(a) of the SFA. Accordingly, if a recipient is neither an "institutional investor" nor an "accredited investor", they must immediately discontinue any use of this Report and inform MOCMSPL.

In respect of any matter arising from or in connection with the research you could contact the following representatives of MOCMSPL. In case of grievances for any of the services rendered by MOCMSPL write to grievances@motilaloswal.com.

Nainesh

Email: nainesh.raiani@motilaloswal.com

Contact: (+65) 8328 0276

Rajani

Specific Disclosures

- 1 MOFSL, Research Analyst and/or his relatives does not have financial interest in the subject company, as they do not have equity holdings in the subject company.
- 2 MOFSL, Research Analyst and/or his relatives do not have actual/beneficial ownership of 1% or more securities in the subject company
- 3 MOFSL, Research Analyst and/or his relatives have not received compensation/other benefits from the subject company in the past 12 months
- 4 MOFSL, Research Analyst and/or his relatives do not have material conflict of interest in the subject company at the time of publication of research report
- 5 Research Analyst has not served as director/officer/employee in the subject company
- 6 MOFSL has not acted as a manager or co-manager of public offering of securities of the subject company in past 12 months
- 7 MOFSL has not received compensation for investment banking/ merchant banking/brokerage services from the subject company in the past 12 months
- 8 MOFSL has not received compensation for other than investment banking/merchant banking/brokerage services from the subject company in the past 12 months
- 9 MOFSL has not received any compensation or other benefits from third party in connection with the research report
- 10 MOFSL has not engaged in market making activity for the subject company

The associates of MOFSL may have:

- financial interest in the subject company
- actual/beneficial ownership of 1% or more securities in the subject company at the end of the month immediately preceding the date of publication of the Research Report or date of the public appearance.
- received compensation/other benefits from the subject company in the past 12 months
- any other potential conflict of interests with respect to any recommendation and other related information and opinions; however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of MOFSL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report.
- acted as a manager or co-manager of public offering of securities of the subject company in past 12 months
- be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company(ies) discussed herein or act as an advisor or lender/borrower to such company(ies)
- received compensation from the subject company in the past 12 months for investment banking / merchant banking / brokerage services or from other than said services.

- Served subject company as its clients during twelve months preceding the date of distribution of the research report.

The associates of MOFSL has not received any compensation or other benefits from third party in connection with the research report.

Above disclosures include beneficial holdings lying in demat account of MOFSL which are opened for proprietary investments only. While calculating beneficial holdings, It does not consider demat accounts which are opened in name of MOFSL for other purposes (i.e holding client securities, collaterals, error trades etc.). MOFSL also earns DP income from clients which are not considered in above disclosures.

Analyst Certification

The views expressed in this research report accurately reflect the personal views of the analyst(s) about the subject securities or issues, and no part of the compensation of the research analyst(s) was, is, or will be directly or indirectly related to the specific recommendations and views expressed by research analyst(s) in this report.

Terms & Conditions:

This report has been prepared by MOFSL and is meant for sole use by the recipient and not for circulation. The report and information contained herein is strictly confidential and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of MOFSL. The report is based on the facts, figures and information that are considered true, correct, reliable and accurate. The intent of this report is not recommendatory in nature. The information is obtained from publicly available media or other sources believed to be reliable. Such information has not been independently verified and no guaranty, representation of warranty, express or implied, is made as to its accuracy, completeness or correctness. All such information and opinions are subject to change without notice. The report is prepared solely for informational purpose and does not constitute an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments for the clients. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. MOFSL will not treat recipients as customers by virtue of their receiving this report.

Disclaimer:

The report and information contained herein is strictly confidential and meant solely for the selected recipient and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent. This report and information herein is solely for informational purpose and may not be used or considered as an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments. Nothing in this report constitutes investment, legal, accounting and tax advice or a representation that any investment or strategy is suitable or appropriate to your specific circumstances. The securities discussed and opinions expressed in this report may not be suitable for all investors, who must make their own investment decisions, based on their own investment objectives, financial positions and needs of specific recipient. This may not be taken in substitution for the exercise of independent judgment by any recipient. Each recipient of this document should make such investigations as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this document (including the merits and risks involved), and should consult its own advisors to determine the merits and risks of such an investment. The investment discussed or views expressed may not be suitable for all investors. Certain transactions -including those involving futures, options, another derivative products as well as non-investment grade securities - involve substantial risk and are not suitable for all investors. No representation or warranty, express or implied, is made as to the accuracy, completeness or fairness of the information and opinions contained in this document. The Disclosures of Interest Statement incorporated in this document is provided solely to enhance the transparency and should not be treated as endorsement of the views expressed in the report. This information is subject to change without any prior notice. The Company reserves the right to make modifications and alternations to this statement as may be required from time to time without any prior approval. MOFSL, its associates, their directors and the employees may from time to time, effect or have effected an own account transaction in, or deal as principal or agent in or for the securities mentioned in this document. They may perform or seek to perform investment banking or other services for, or solicit investment banking or other business from, any company referred to in this report. Each of these entities functions as a separate, distinct and independent of each other. The recipient should take this into account before interpreting the document. This report has been prepared on the basis of information that is already available in publicly accessible media or developed through analysis of MOFSL. The views expressed are those of the analyst, and the Company may or may not subscribe to all the views expressed therein. This document is being supplied to you solely for your information and may not be reproduced, redistributed or passed on, directly or indirectly, to any other person or published, copied, in whole or in part, for any purpose. This report is not directed or intended for distribution to, or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject MOFSL to any registration or licensing requirement within such jurisdiction. The securities described herein may or may not be eligible for sale in all jurisdictions or to certain category of investors. Persons in whose possession this document may come are required to inform themselves of and to observe such restriction. Neither the Firm, not its directors, employees, agents or representatives shall be liable for any damages whether direct or indirect, incidental, special or consequential including lost revenue or lost profits that may arise from or in connection with the use of the information. The person accessing this information specifically agrees to exempt MOFSL or any of its affiliates or employees from, any and all responsibility/liability arising from such misuse and agrees not to hold MOFSL or any of its affiliates or employees responsible for any such misuse and further agrees to hold MOFSL or any of its affiliates or employees free and harmless from all losses, costs, damages, expenses that may be suffered by the person accessing this information due to any errors and delays.

This report is meant for the clients of Motilal Oswal only.

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

Registration granted by SEBI and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors.

Registered Office Address: Motilal Oswal Tower, Rahimtullah Sayani Road, Opposite Parel ST Depot, Prabhadevi, Mumbai-400025; Tel No.: 022 - 71934200 / 71934263; www.motilaloswal.com.

Correspondence Address: Palm Spring Centre, 2nd Floor, Palm Court Complex, New Link Road, Malad (West), Mumbai- 400 064. Tel No: 022 71881000. Details of Compliance Officer: Neeraj Agarwal,

Email Id: na@motilaloswal.com, Contact No.:022-40548085.

Grievance Redressal Cell:

Contact Person	Contact No.	Email ID
Ms. Hemangi Date	022 40548000 / 022 67490600	query@motilaloswal.com
Ms. Kumud Upadhyay	022 40548082	servicehead@motilaloswal.com
Mr. Ajay Menon	022 40548083	am@motilaloswal.com

Registration details of group entities.: Motilal Oswal Financial Services Ltd. (MOFSL): INZ000158836 (BSE/NSE/MCX/NCDEX); CDSL and NSDL: IN-DP-16-2015; Research Analyst: INH000000412 . AMFI: ARN : 146822. IRDA Corporate Agent – CA0579. Motilal Oswal Financial Services Ltd. is a distributor of Mutual Funds, PMS, Fixed Deposit, Insurance, Bond, NCDs and IPO products.

Customer having any query/feedback/ clarification may write to query@motilaloswal.com. In case of grievances for any of the services rendered by Motilal Oswal Financial Services Limited (MOFSL) write to grievances@motilaloswal.com, for DP to dpgrievances@motilaloswal.com.