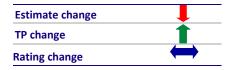


Deepak Nitrite

Neutral



Bloomberg	DN IN
Equity Shares (m)	136
M.Cap.(INRb)/(USDb)	419.6 / 5
52-Week Range (INR)	3169 / 1922
1, 6, 12 Rel. Per (%)	14/27/25
12M Avg Val (INR M)	1010

Financials & Valuations (INR b)							
Y/E March	FY24	FY25E	FY26E				
Sales	76.8	88.1	92.1				
EBITDA	11.2	13.4	16.4				
PAT	7.5	8.9	10.4				
EPS (INR)	55.1	65.3	76.4				
EPS Gr. (%)	-11.7	18.5	17.0				
BV/Sh.(INR)	351.7	408.7	475.5				
Ratios							
Net D:E	-0.1	0.0	0.1				
RoE (%)	16.9	17.2	17.3				
RoCE (%)	16.0	15.8	15.1				
Payout (%)	12.6	12.6	12.6				
Valuations							
P/E (x)	55.8	47.1	40.2				
P/BV (x)	8.7	7.5	6.5				
EV/EBITDA (x)	37.1	31.4	26.0				
Div. Yield (%)	0.2	0.3	0.3				
FCF Yield (%)	0.3	-0.9	-0.5				

Share	holdi	ng pa	ttern	(%)

As On	Jun-23	Mar-23	Jun-22
Promoter	49.1	49.1	45.7
DII	15.6	15.1	10.7
FII	8.1	7.7	9.1
Others	27.2	28.1	34.5

FII Includes depository receipts

Margin pressure to persist in the near term

CMP: INR3,076

Deepak Nitrite (DN) delivered a beat in 1QFY25 led by a strong performance in Deepak Phenolics (DPL) driven by improved realization. EBITDA was above our estimate by 12% in 1QFY25 and stood at INR3.1b (+47% YoY). Adj. PAT was INR2b (estimate of INR1.8b, +35% YoY). EBIT margin contracted YoY in Advanced Intermediates (AI). Management highlighted that there was continued inventory destocking while logistical challenges led to an export slowdown to the US and EU.

TP: INR3,060 (-1%)

- In the AI segment, DN introduced a new novel OBA product to address a specific market demand. Volume growth in select products was seen led by debottlenecking initiatives coupled with yield improvement in existing products. DN maintained its market share in most of the products in 1Q. In DPL, management expects it to gain more traction with the commissioning of the downstream products. The demand pressure on Benzene and Propylene could be a factor affecting the near-term Phenol spreads.
- Margin contracted significantly in the AI segment due to the current environment and challenging circumstances. Specific to performance products, margin dipped due to high ocean freight costs (this phenomenon was opposite for DPL), making it difficult to compete with domestic manufacturers. Margin pressure would persist in the short term due to reduced single customer or single geography dependency.
- Management highlighted that while demand recovery in agrochemicals continues to be soft, various other end-user segments, including dyes & pigments, paper, homecare, etc. are indicating marginal signs of improving demand. There are multiple projects set for commissioning in FY25 for DN, and with the expectation of Chinese destocking getting over by the end of FY25, this positions DN well for sustained growth and profitability from a long-term perspective.
- Despite the outperformance, we cut our EBITDA/EPS estimates by 7%/6% for FY25 due to the management guidance of near-term margin pressure. We broadly maintain our estimates for FY26. Our EBITDAM stands at 15.3%/17.8% for FY25/26. The stock trades at ~40x FY26E EPS of INR76 and at ~26x FY26E EV/EBITDA. We reiterate our Neutral rating, valuing the stock at 40x FY26E EPS to arrive at our TP of INR3,060.

Beat led by better performance in DPL YoY

- Revenue was at INR21.7b (our est. INR18.6b, up 23% YoY). EBITDA was at INR3.1b (our est. of INR2.8b, up 47% YoY).
- Gross margin was 30.8% (flat YoY), while EBITDAM stood at 14.3% (v/s 11.9% in 1QFY24).
- Reported PAT stood at INR2.0b (our est. of INR1.8b, up 35% YoY).

Segmental details

- Phenolics' EBIT margin stood at 14.2%, with EBIT at INR2.1b. Al's EBIT margin came in at 9.3%, with EBIT at INR665m.
- Revenue mix of Phenolics stood at 67% in 1QFY25, with Al's share at 33%. EBIT mix for Al was 24%, down from 57% in 1QFY24. The contribution from Phenolics came in at 76% (vs. 43% in 1QFY24).

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

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

Other highlights

In May'24, Deepak Chem Tech Ltd (DCTL) entered into a share purchase agreement with Narmada Thermal Power Pvt Ltd (NTPPL) to acquire 100% paid up share capital of NTPPL for INR617m. NTPPL has been considered a step down subsidiary of DNL in 1QFY25.

Valuation and view

- The company aims to become the largest player in Solvents, with a play on import substitution. It is foraying into Methyl Isobutyl Ketone (MIBK, 40ktpa), Methyl Isobutyl Carbinol (MIBC, 8ktpa), Sodium Nitrite/ Nitrate among other products. These are taking shape and would be commissioned as per plan. Some other previously announced capex projects have already been commissioned (fluorination plant, specialty salts unit).
- DN is aggressively pursuing both backward and forward integration projects in order to de-risk its business model and also expand its product portfolio.
 However, its entire product portfolio consists of commodities, and the current valuation appears expensive.
- The stock trades at ~40x FY26E EPS of INR76 and at ~26x FY26E EV/EBITDA. We reiterate our Neutral rating, valuing the stock at 40x FY26E EPS to arrive at our TP of INR3,060.

Consolidated - Quarterly Snapshot												(INR m)
Y/E March		FY	24			FY	25		FY24	FY25E	FY25	Var.
	1Q	2Q	3Q	4Q	1Q	2QE	3QE	4QE	-		1QE	(%)
Gross Sales	17,683	17,781	20,092	21,262	21,668	21,862	21,933	22,667	76,818	88,131	18,611	16%
YoY Change (%)	-14.1	-9.4	0.9	8.4	22.5	23.0	9.2	6.6	-3.6	14.7	5.2	
Gross Margin (%)	30.8%	34.4%	31.7%	30.7%	30.8%	31.0%	31.9%	35.0%	31.8%	32.2%	32.4%	-1.7%
EBITDA	2,098	3,023	3,047	3,011	3,092	3,189	3,263	3,904	11,178	13,448	2,773	12%
Margin (%)	11.9	17.0	15.2	14.2	14.3	14.6	14.9	17.2	14.6	15.3	14.9	-0.6
Depreciation	381	394	417	465	475	477	481	482	1,657	1,914	536	
Interest	18	27	29	44	58	63	66	79	118	266	27	
Other Income	319	170	136	191	188	152	160	139	816	639	141	
PBT	2,017	2,772	2,736	3,492	2,748	2,801	2,875	3,482	11,017	11,907	2,350	17%
Tax	518	721	715	953	723	705	725	844	2,908	2,997	592	
Rate (%)	25.7	26.0	26.1	27.3	26.3	25.2	25.2	24.2	26.4	25.2	25.2	
Reported PAT	1,499	2,051	2,020	2,538	2,025	2,096	2,150	2,638	8,108	8,910	1,759	15%
Adj PAT	1,499	2,051	2,020	1,958	2,025	2,096	2,150	2,638	7,521	8,910	1,759	15%
YoY Change (%)	-36.1	17.5	-3.4	-16.3	35.1	2.2	6.4	34.7	-11.7	18.5	17.3	
Margin (%)	8.5	11.5	10.1	9.2	9.3	9.6	9.8	11.6	9.8	10.1	9.5	-0.1
Segmental Revenue (INR m)												
Advanced Intermediates	7,083	6,702	6,743	6,711	7,157	7,247	7,394	7,484	23,036	23,266	5,993	19%
Phenolic	10,679	11,201	13,493	14,661	14,636	14,742	14,668	15,306	36,356	34,194	12,744	15%
Segmental EBIT (INR m)												
Advanced Intermediates	1,149	1,034	937	1,339	665	1,153	1,208	1,366	4,224	3,989	1,146	-42%
Phenolic	876	1,704	1,798	2,061	2,076	1,985	1,890	1,610	4,067	3,917	2,232	-7%
Segmental EBIT Margin (%)												
Advanced Intermediates	16.2%	15.4%	13.9%	20.0%	9.3%	15.9%	16.3%	18.3%	18.3%	17.1%	19.1%	-9.8%
Phenolic	8.2%	15.2%	13.3%	14.1%	14.2%	13.5%	12.9%	10.5%	11.2%	11.5%	17.5%	-3.3%

Exhibit 1: One-year forward P/E



Exhibit 2: One-year forward P/B



Source: Company, MOFSL

1QFY25 in charts

Exhibit 3: Contribution of Phenolics in total revenue increased to 67% in 1QFY25 from 60% in 1QFY24...

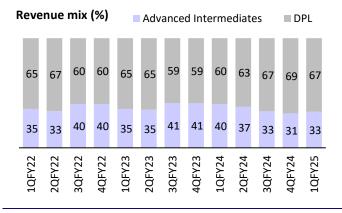
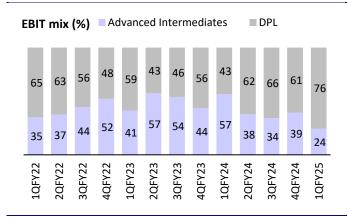


Exhibit 4: ...while Phenolics' contribution to EBIT mix was 76% from 43% in 1QFY24

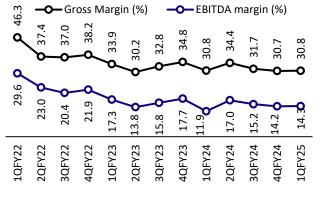


Source: Company, MOFSL Source: Company, MOFSL

Exhibit 5: Sales increased 23% YoY



Exhibit 6: Margins expanded YoY

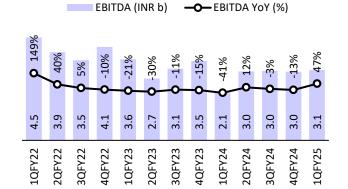


Source: Company, MOFSL

Source: Company, MOFSL

Exhibit 7: EBITDA increased 47% YoY

Exhibit 8: Reported PAT up 35% YoY

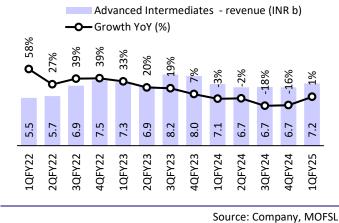


2QFY22 1QFY25 1QFY23 1QFY24 4QFY22 **2QFY23** 4QFY23 3QFY22 3QFY23

■ PAT (INR b) **—O—** PAT YoY (%)

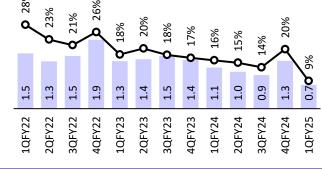
Source: Company, MOFSL Source: Company, MOFSL

Exhibit 9: Revenue from AI increased 1% YoY...



Advanced Intermediates - normalised EBIT (INR b) -O-EBIT margin (%) 26%

Exhibit 10: ...with a 690bp contraction in EBITM on YoY basis



Source: Company, MOFSL

Exhibit 11: Revenue from DPL increased 37% YoY...

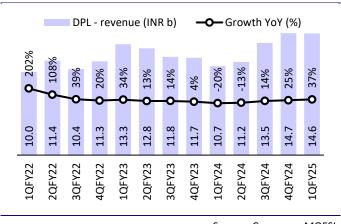
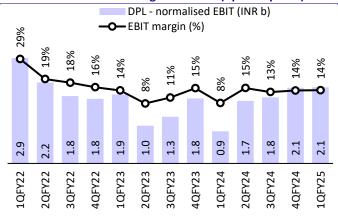


Exhibit 12: ...with EBIT margin at 14.2% (up 600bp YoY)



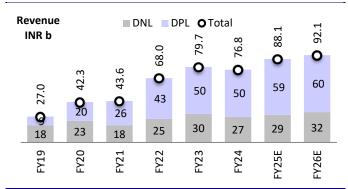
Source: Company, MOFSL

Source: Company, MOFSL

11 August 2024 4

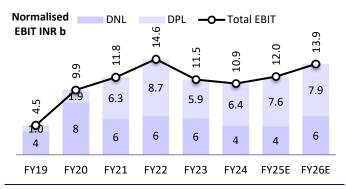
Financial story in charts

Exhibit 13: Revenue contribution from Phenol to remain higher...



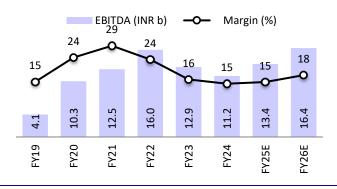
Source: MOFSL

Exhibit 15: Segmental EBIT break up of DN...



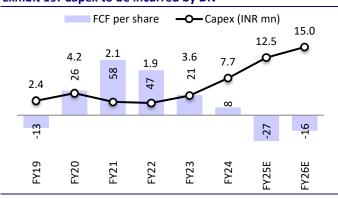
Source: Company, MOFSL

Exhibit 17: EBITDA margin to normalize from FY22 levels



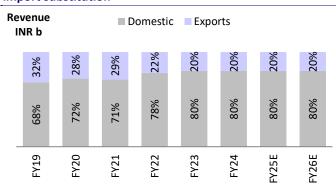
Source: Company, MOFSL

Exhibit 19: Capex to be incurred by DN



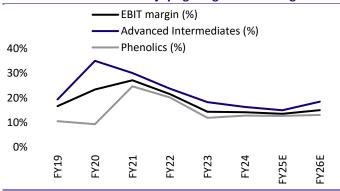
Source: Company, MOFSL

Exhibit 14: ...with focus on domestic market as a play on import substitution



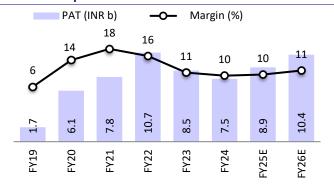
Source: Company, MOFSL

Exhibit 16: ...with AI still enjoying a higher EBIT margin



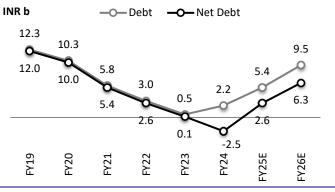
Source: Company, MOFSL

Exhibit 18: Expect ~18% PAT CAGR over FY24-26



Source: Company, MOFSL

Exhibit 20: Debt profile of DN



Source: Company, MOFSL

11 August 2024

Financials and valuations

								(INR m)
Y/E March	FY19	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E
Total Income from Operations	26,999	42,297	43,598	68,022	79,721	76,818	88,131	92,059
Change (%)	61.1	56.7	3.1	56.0	17.2	-3.6	14.7	4.5
Gross Margin (%)	39.0	43.9	48.1	39.5	32.9	31.8	32.2	34.7
EBITDA	4,139	10,258	12,470	16,036	12,894	11,233	13,448	16,373
Margin (%)	15.3	24.3	28.6	23.6	16.2	14.6	15.3	17.8
Depreciation	778	1,397	1,526	1,777	1,663	1,657	1,914	2,939
EBIT	3,361	8,861	10,944	14,259	11,231	9,576	11,534	13,434
Int. and Finance Charges	832	1,149	742	340	248	118	266	149
Other Income	151	352	215	426	476	761	639	649
PBT bef. EO Exp.	2,680	8,064	10,417	14,345	11,459	10,219	11,907	13,934
EO Items	0	0	0	0	0	798	0	0
PBT after EO Exp.	2,680	8,064	10,417	14,345	11,459	11,017	11,907	13,934
Total Tax	943	1,954	2,659	3,678	2,939	2,908	2,997	3,507
Tax Rate (%)	35.2	24.2	25.5	25.6	25.6	26.4	25.2	25.2
Reported PAT	1,737	6,110	7,758	10,666	8,520	8,109	8,910	10,427
Adjusted PAT	1,737	6,110	7,758	10,666	8,520	7,522	8,910	10,427
Change (%)	119.8	251.9	27.0	37.5	-20.1	-11.7	18.5	17.0
Margin (%)	6.4	14.4	17.8	15.7	10.7	9.8	10.1	11.3
								(1015)
Consolidated - Balance Sheet								(INR m)
Y/E March	FY19	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E
Equity Share Capital	273	273	273	273	273	273	273	273
Total Reserves	10,443	15,446	23,194	33,112	40,627	47,693	55,479	64,591
Net Worth	10,716	15,719	23,467	33,384	40,900	47,966	55,752	64,863
Total Loans Deferred Tax Liabilities	12,286	10,279	5,775	3,007	545	2,170	5,424	9,492
	775	796	1,078	1,229	1,566	1,736	1,736	1,736
Capital Employed	23,776	26,794	30,320	37,620	43,011	52,133	63,173	76,352
Gross Block	17,749	20,460	22,441	25,263	26,523	31,690	44,190	59,190
Less: Accum. Deprn. Net Fixed Assets	743	2,140	3,666	5,443	7,106	8,763	10,677	13,616
	17,006	18,320	18,774	19,820	19,416	22,927	33,513	45,575
Capital WIP Total Investments	339 24	1,723 24	2,068 1,893	1,037 4,390	3,008 3,794	7,735 1,219	7,735 1,219	7,735 1,219
Curr. Assets, Loans, and Adv.	11,910	12,019	12,868	19,057	25,069	29,081	30,786	32,146
Inventory	4,107	3,945	3,827	5,846	8,931	7,599	8,653	8,769
Account Receivables	5,750	6,127	7,563	11,291	13,095	12,984	14,895	15,559
Cash and Bank Balance	258	314	334	418	400	4,655	2,830	3,215
Cash	30	21	89	229	376	2,380	555	940
Bank Balance	228	293	245	189	23	2,275	2,275	2,275
Loans and Advances	1,795	1,633	1,144	1,503	2,644	3,844	4,407	4,602
Curr. Liability and Prov.	5,502	5,292	5,283	6,684	8,277	8,829	10,080	10,323
Account Payables	4,724	3,643	4,367	5,117	6,618	5,823	6,630	6,719
Other Current Liabilities	587	1,385	640	1,272	1,216	2,476	2,841	2,967
Provisions	191	264	276	296	443	531	609	636
Net Current Assets	6,408	6,727	7,585	12,373	16,792	20,252	20,706	21,824
	0,400	26,794	30,320	37,620	43,011	52,133	63,173	76,352

Financials and valuations

Ratios								
Y/E March	FY19	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E
Basic (INR)								
EPS	12.7	44.8	56.9	78.2	62.5	55.1	65.3	76.4
EPS Growth (%)	120%	252%	27%	37%	-20%	-12%	18%	17%
Cash EPS	18.4	55.0	68.1	91.2	74.7	67.3	79.4	98.0
BV/Share	78.6	115.2	172.0	244.8	299.9	351.7	408.7	475.5
DPS	6.5	4.5	5.5	7.0	7.5	7.5	8.2	9.6
Payout (%)	61.6	12.1	9.7	9.0	12.0	12.6	12.6	12.6
Valuation (x)								
P/E	241.6	68.7	54.1	39.3	49.2	55.8	47.1	40.2
Cash P/E	166.9	55.9	45.2	33.7	41.2	45.7	38.8	31.4
P/BV	39.2	26.7	17.9	12.6	10.3	8.7	7.5	6.5
EV/Sales	16.0	10.2	9.7	6.2	5.3	5.4	4.8	4.6
EV/EBITDA	104.3	41.9	34.1	26.3	32.6	37.1	31.4	26.0
Dividend Yield (%)	0.2	0.1	0.2	0.2	0.2	0.2	0.3	0.3
FCF per share	-13.3	25.6	57.8	46.8	21.3	8.0	-27.0	-16.3
Return Ratios (%)								
RoE	17.4	46.2	39.6	37.5	22.9	16.9	17.2	17.3
RoCE	10.5	27.6	29.1	32.1	21.6	16.0	15.8	15.1
RoIC	13.5	28.0	32.1	36.7	24.7	19.0	19.2	17.4
Working Capital Ratios								
Fixed Asset Turnover (x)	2.4	2.4	2.4	3.5	4.1	3.6	3.1	2.3
Asset Turnover (x)	1.1	1.6	1.4	1.8	1.9	1.5	1.4	1.2
Inventory (Days)	56	34	32	31	41	36	36	35
Debtor (Days)	78	53	63	61	60	62	62	62
Creditor (Days)	64	31	37	27	30	28	27	27
Leverage Ratio (x)								
Current Ratio	2.2	2.3	2.4	2.9	3.0	3.3	3.1	3.1
Interest Coverage Ratio	4.0	7.7	14.7	41.9	45.3	80.9	43.4	90.1
Net Debt/Equity ratio	1.1	0.6	0.2	0.1	0.0	-0.1	0.0	0.1
Consolidated - Cash Flow Statement								(INR m)
Y/E March	FY19	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E
OP/(Loss) before Tax	2,680	8,064	10,417	14,345	11,459	11,017	11,907	13,934
Depreciation	778	1,397	1,526	1,777	1,663	1,657	1,914	2,939
Others	829	1,262	852	295	63	-509	266	149
Direct Taxes Paid	-561	-1,985	-2,365	-3,535	-2,600	-2,665	-2,997	-3,507
(Inc.)/Dec. in WC	-3,123	-1,092	-412	-4,643	-4,085	-720	-2,278	-733
CF from Operations	603	7,647	10,019	8,239	6,499	8,781	8,811	12,782
(Inc.)/Dec. in FA	-2,410	-4,160	-2,140	-1,862	-3,599	-7,685	-12,500	-15,000
Free Cash Flow	-1,808	3,487	7,879	6,377	2,900	1,096	-3,689	-2,218
Change in Investments	299	3	-1,854	-2,401	816	427	0	0
Others	486	-122	33	22	22	40	0	0
CF from Investments	-1,626	-4,279	-3,961	-4,241	-2,761	-7,218	-12,500	-15,000
Issue of Shares	0	0	0	0	0	0	0	0
Inc./(Dec.) in Debt	2,033	-1,088	-5,246	-2,812	-2,523	1,625	3,254	4,068
Interest Paid	-841	-1,134	-736	-320	-233	-98	-266	-149
Dividend Paid	-213	-1,060	-4	-750	-955	-1,023	-1,124	-1,315
Others	-20	-94	-5	24	120	-68	0	0
CF from Fin. Activity	958	-3,376	-5,990	-3,858	-3,591	435	1,864	2,603
Inc./Dec. in Cash	-64	-8	68	139	148	1,998	-1,825	385
Opening Balance	94	30	22	90	229	377	2,380	556
Closing Balance	30	22	90	229	377	2,380	556	941

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 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 Motifal Oswal Financial Services Limited are available on the website at http://onlinereports.motilaloswal.com/Dormant/documents/List/%200f%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 Proc https://galaxy.motilaloswal.com/ResearchAnalyst/PublishViewLitigation.aspx Enquiry Proceedings of Motilal Oswal Financial Services Limited available are

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. INH00000412) 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 Rajani

Email: nainesh.raiani@motilaloswal.com

Contact: (+65) 8328 0276

- 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.
- MOFSL, Research Analyst and/or his relatives do not have actual/beneficial ownership of 1% or more securities in the subject company
- MOFSL, Research Analyst and/or his relatives have not received compensation/other benefits from the subject company in the past 12 months
- 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
- Research Analyst has not served as director/officer/employee in the subject company
- MOFSL has not acted as a manager or co-manager of public offering of securities of the subject company in past 12 months
- MOFSL has not received compensation for investment banking/merchant banking/brokerage services from the subject company in the past 12 months
- MOFSL has not received compensation for other than investment banking/merchant banking/brokerage services from the subject company in the past 12 months
- MOFSL has not received any compensation or other benefits from third party in connection with the research report
- 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)

9 11 August 2024

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 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.