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WEBSITE: http://www.balajiamines.com

... A Speciality Chemical Company

CIN: L24132MH1988PLC049387

AMINES LIMITED

Regd. Off.: 'Balaji Towers', 9/1A/1, Hotgi Road, Aasara Chowk, Solapur - 413 224.

Maharashtra, (India)

19th November, 2024

To,

The General Manager-Department of Corporate Services, BSE Limited, Phiroze Jeejeebhoy Towers, Dalal Street, Mumbai - 400 001.

Scrip Code: 530999

Dear Sir/Madam,

The Manager-Listing Department, National Stock Exchange of India Limited, "Exchange Plaza", 5th Floor, Plot No.C/1, G Block, Bandra-Kurla Complex, Bandra (East), Mumbai – 400 051.

Symbol: BALAMINES

Sub.: Investor Presentation on Q2FY25 Financial Results

Ref.: Regulation 30 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015

Pursuant to the Regulation 30 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, please find enclosed herewith the Investor Presentation on Q2FY25 Financial Results.

This Investor Presentation may also be accessed on the website of the Company at https://www.balajiamines.com/investor-relations.php.

This is for your kind information and records.

Thanking you,

Yours faithfully,

For Balaji Amines Limited

Lakhan Dargad Company Secretary & Compliance Officer

Encl.: a/a



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Results Highlights

About Us

Hotel Division

Financial Performance

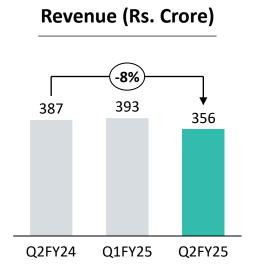
Moving towards Growth Prospects

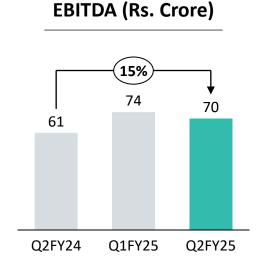


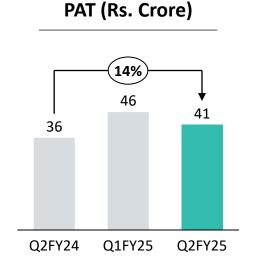
Q2FY25: Financial Highlights

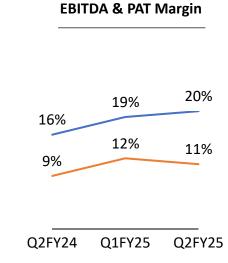


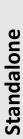
Consolidated

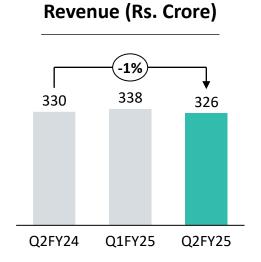


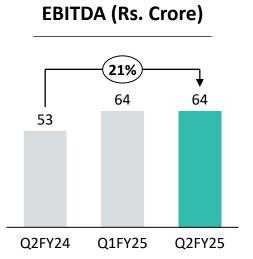


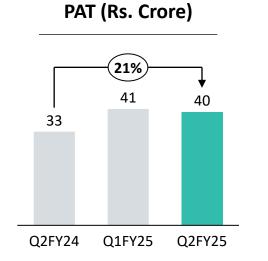


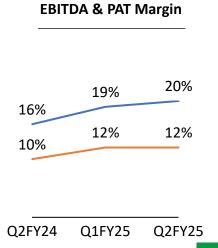








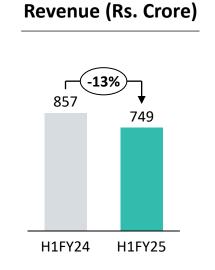




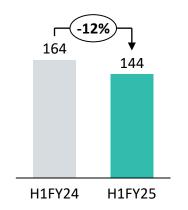
H1FY25: Financial Highlights



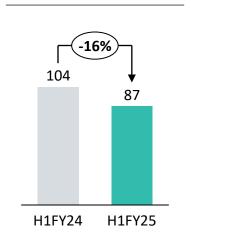
Consolidated



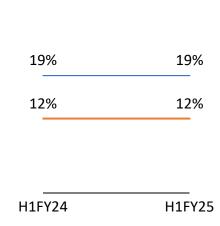
EBITDA (Rs. Crore)



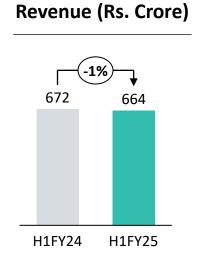
PAT (Rs. Crore)



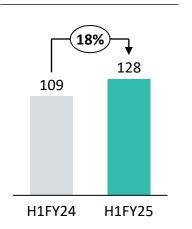
EBITDA & PAT Margin



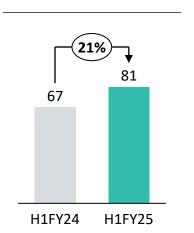
Standalone



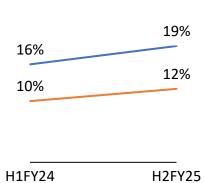
EBITDA (Rs. Crore)



PAT (Rs. Crore)



EBITDA & PAT Margin



Q2FY25 - Consolidated Performance Highlights



Revenue from Operations for Q2FY25 stood at ₹ 356 crore, as compared to ₹ 393 crore in Q1FY25. Total volumes stood at 26,348 MT for Q2FY25 as against 28,071 MT in Q1FY25. For Q2FY25,

- Amines volumes stood at 7,616 MT
- Amines Derivatives volumes stood at 8,685 MT
- Specialty Chemicals volumes stood at 10,046 MT

EBITDA for Q2FY25 was ₹ 70 crore, as compared to ₹ 74 crore in Q1FY25. **EBITDA margin** for Q2FY25 stood at 20% as against 19% in Q1FY25.

PAT for Q2FY25 was ₹ 41 crore as compared to ₹ 46 crore in Q1FY25. Diluted EPS for Q2FY25 stood at ₹ 12.65 per equity share as against ₹ 13.36 in Q1FY25.

Update on New Projects and New Proposed Products/Projects:

- **Methyl Amines**: The Methyl Amines plant with latest technology at Unit IV was successfully commissioned on 10 Nov 2024 which will give a cost advantage over the competitors and the same was informed to the Stock Exchanges as per the statutory requirements
- Electronic Grade DMC: We are adding additional equipment to be integrated in the existing DMC/PG plant. Most of this equipment was received at site and the plant is likely to be commissioned in this Financial Year
- Di Methyl Ether: The plant is under erection and likely to be commissioned by the end of this Financial Year or first quarter of next Financial Year.
- **Propylene Glycol Pharma Grade**: We are adding additional equipment to the existing DMC/PG plant. Presently the company is producing technical and ultrapure grades and after adding these additional equipment, the plant can produce IP/USP/BP/EP grades of PG. This is likely to be commissioned in this Financial Year

Q2FY25 - Consolidated Performance Highlights



- N-Methyl Morpholine (NMM): The NMM plant with a capacity of 15 MT/Day is under execution at Unit IV. The detailed engineering is in the final stage and 50% of the equipment ordered. The civil works are likely to start before the end of Nov 2024. The plant is likely to be commissioned in the next Financial Year
- **Iso Propyl Amine:** The company is modifying the existing Ethyl Amines plant at Unit-I suitable to manufacture Iso Propyl Amines (MIPA/DIPA). The capacity of the plant will be around 20 to 21 Tons per day. Most of the existing equipment of the Ethyl Amines plant will be used. The plant is likely to be commissioned during the next financial year
- The company has received required approvals for setting up a Greenfield Solar Power plant with 20 MW capacity near MIDC, Chincholi, Maharashtra. In the first stage the company is setting up an 8 MW DC (6 MW AC) solar power plant and the same is expected to be commissioned in this Financial Year. This will reduce the power bills of all the plants substantially in line with our commitment of Carbon emission reduction under ESG declarations

New Projects:

- The company is proposing to set up a plant for manufacture of N-(N-Butyl) Thiophosphoric Triamide(NBPT) with a capacity of 2500 TPA which will be taken up next Financial Year
- The company is proposing to set up an ACN plant with a capacity of 60 MT/Day at Unit-III MIDC, Chincholi. The discussion for transfer of the latest technology (reducing the cost of production) is under final stage and the company may sign the agreement by the end of November 2024. New equipment as per the latest technology will be integrated with the existing ACN plant at Unit-III
- New expansion of approximate Rs 750 crores in Subsidiary Balaji Speciality Chemicals Limited
- Investment will be made for wide range of products, including Hydrogen Cyanide (HCN), Sodium Cyanide (NaCN) 30%(Solution), Sodium Cyanide (NaCN) 100%(Solid), Ethylene Diamine Tetra Acetic Acid (EDTA), Ethylene Diamine Tetra Acetic Acid Disodium Salt(EDTA-2Na), Benzyl Cyanide (BnCN), Phenylacetic Acid (PAA), and Tri Ethyl Ortho Formate (TEOF)/Tri Methyl Ortho Formate (TMOF)
- The Industries, Energy, and Labour Department, Government of Maharashtra, has granted Mega Project status to the Expansion Project of Balaji Speciality
 Chemicals under the Packaged Scheme of Incentives (PSI), 2019, with a proposed investment of Rs. 750 Crores in a phased manner

Phase -2 & 3 Expansion Plans at our 90-acre Greenfield Project (Unit IV)



executed on schedule n-Butylamine

- We have undertaken capex for a new product, namely n-Butylamine having capacity of 15,000 TPA under Phase-2 expansion
- n-Butylamine is used as an ingredient in the manufacturing of pharmaceuticals, APIs, pesticides and emulsifiers
- The annual domestic demand stands at about 8,000 tons

EXECUTED ON SCHEDULEMethylamines

- Market Leader in Methylamines production in India with installed capacity of 48,000 TPA being increased to 88,000 TPA
- Methylamines is a key raw material and the base product for value-added derivatives. 80% of our Methylamines production is captively used
- Pharmaceutical application segment and agrochemicals are expected to drive significant demand for Methylamines and related valueadded products
- The Methyl Amines plant with latest technology at Unit IV was successfully commissioned on 10 Nov 2024 which will give a cost advantage over the competitors

IN PROGRESS Dimethyl Ether

- Dimethyl Ether (DME) with a Capacity of 1,00,000 tons per annum under Phase-3 expansion a new age gas which has applications in various fields such as replacement of LPG for fuel and Aerosol usage, demand of which is being met by imports LPG currently
- The Bureau of Indian Standards (BIS) has initiated to release a Standard to blend DME 20% with LPG, seeing the advantages of DME. The same is approved by the Committee of experts and under final printing as a Gazette Notification.
- The Company is working on various other applications and usage for replacing LPG
- The plant is under erection and likely to be commissioned by the end of this Financial Year or first quarter of next Financial Year

The company is proposing to set up a plant for manufacture of N-(N-Butyl) Thiophosphoric Triamide (NBPT) with a capacity of 2500 TPA which will be taken up next Financial Year.

Standalone Statement of Profit & Loss



Particulars (in Rs. Crore)	Q2FY25	Q1FY25	Q-o-Q	H1FY25	H1FY24	Y-o-Y
Total Revenue	326	338	-3%	664	672	-1%
Raw Material	176	187		363	396	
Employee expense	18	17		35	32	
Other expenses	68	70		138	135	
EBITDA	64	64	0%	128	109	18%
EBITDA Margin	20%	19%		19%	16%	
Depreciation	9	9		18	16	
EBIT	55	55	0%	110	92	20%
EBIT Margin	17%	16%		17%	14%	
Finance Cost	1	0		1	1	
Profit before Tax	54	55	-1%	109	91	20%
PBT Margin	17%	16%		16%	14%	
Tax	14	14		28	24	
Profit after Tax	40	41	-1%	81	67	21%
PAT Margin (%)	12%	12%		12%	10%	
EPS (in Rs.)	12	13		25	21	

Consolidated Statement of Profit & Loss



Particulars (in Rs. Crore)	Q2FY25	Q1FY25	Q-o-Q	H1FY25	H1FY24	Y-o-Y
Total Revenue	356	393	-9%	749	857	-30%
Raw Material	188	217		405	478	
Employee expense	19	19		38	37	
Other expenses	79	82		161	177	
EBITDA	70	74	-6%	144	164	-43%
EBITDA Margin	20%	19%		19%	19%	
Depreciation	12	12		24	22	
EBIT	58	63	-8%	120	142	-47%
EBIT Margin	16%	16%		16%	17%	
Finance Cost	1	1		2	4	
Profit before Tax	57	62	-8%	118	138	-47%
PBT Margin	16%	16%		16%	16%	
Tax	15	16		31	34	
Profit after Tax	41	46	-11%	87	104	-43%
PAT Margin (%)	11%	12%		12%	12%	
EPS (in Rs.)	13	13		26	27	

Standalone Balance Sheet Statement



ASSETS (in Rs. Crore)	Sep-24	Mar-24
(1) NON-CURRENT ASSETS		
(a) Property, plant & equipment	715	719
(b) Capital work-in-progress	214	141
(c) Intangible Assets under development	3	2
(d) Investment Property	5	5
(e) Financial Assets		
(i) Investments	66	66
(ii) Loans	0	0
(iii) Other Financial Assets	6	6
(d) Deferred Tax Asset	0	0
(e) Other Non - current assets	14	33
Sub Total (A)	1,023	972
(2) CURRENT ASSETS		
Inventories	247	263
(b) Financial Assets		
(i)Investments		
(ii) Trade receivables	256	262
(iii) Cash and cash equivalents	29	31
(iv) Bank Balances other than (iil) above	162	175
(v) Other Financial Assets	1	0
(c) Current tax assets (net)	0	0
(d) Other current assets	23	33
Sub Total (B)	718	764
Total Assets (A+B)	1,741	1,736

EQUITY AND LIABILITIES (in Rs. Crore)	Sep-24	Mar-24
EQUITY		
(a) Equity Share capital	6	6
(b) Other equity	1,573	1,528
Sub Total (C)	1,579	1,534
LIABILITIES		
(1) Non-Current Liabilities		
(a) Financial Liabilities		
(i)Borrowings	0	0
(ii) Trade Payables	0	0
(iii) Other Financial Liabilities excl. provisions	1	1
(b) Provisions	2	4
(c) Deferred Tax Liabilities (Net)	73	67
(d) Other Non-Current Liabilities	1	1
Sub Total (D)	77	73
(2) Current Liabilities		
(a) Financial liabilities		
(i) Borrowings	0	0
(ii) Trade Payables	48	73
(iii) Other Financial Liabilities	29	45
(b) Other current liabilities	5	5
(c) Provisions	1	3
(d) Current Tax Liabilities (Net)	2	3
Sub Total (E)	85	128
Total Equity & Liabilities (C+D+E)	1,741	1,736

Consolidated Balance Sheet Statement



ASSETS (in Rs. Crore)	Sep-24	Mar-24
(1) NON-CURRENT ASSETS		
(a) Property, plant & equipment	882	891
(b) Capital work-in-progress	283	203
(c) Intangible assets under development	3	2
(d) Investment Property	5	5
(e) Financial Assets		
(i)Investments	0	0
(ii) Other Financial Assets	8	7
(f) Other Non - current assets	31	41
Sub Total (A)	1,212	1,149
(2) CURRENT ASSETS		
(a) Inventories	295	287
(b) Financial Assets		
(i) Investments	0	0
(ii) Trade receivables	291	319
(iii) Cash and cash equivalents	153	81
(iv) Bank Balances other than (iil) above	164	259
(v) Others (to be specified)	1	0
(c) Current tax assets (net)	0	0
(d) Other current assets	37	51
Sub Total (B)	941	997
Total Assets (A+B)	2,153	2,146

EQUITY AND LIABILITIES (in Rs. Crore)	Sep-24	Mar-24
EQUITY		
(a) Equity Share capital	6	6
(b) Other equity	1,764	1,716
Non-controlling interest	174	171
Sub Total (C)	1,944	1,893
LIABILITIES		
(1) Non-Current Liabilities		
(a) Financial Liabilities		
(i)Borrowings	6	11
(ii) Other Financial Liabilities	1	1
(b) Provisions	2	4
(c) Deferred Tax Liabilities (Net)	94	87
(d) Other Non-Current Liabilities	1	1
Sub Total (D)	104	104
(2) Current Liabilities		
(a) Financial liabilities		
(i) Borrowings	9	9
(ii) Trade Payables	55	78
(iv) Other Financial Liabilities	30	50
(b) Other current liabilities	6	5
(c) Provisions	1	3
(d) Current Tax Liabilities (Net)	4	4
Sub Total (E)	105	149
Total Equity & Liabilities (C+D+E)	2,153	2,146

Standalone Cash Flow Statement



Cash Flow Statement for twelve months ended (in Rs. Crore)	Sep-24	Sep-23
Profit before Tax	109	91
Adjustment for Non-Operating Items	14	11
Operating Profit before Working Capital Changes	123	102
Changes in Working Capital	-1	-99
Cash Generated from Operations	122	3
Less: Direct Taxes paid	-19	-16
Net Cash from Operating Activities	103	-13
Cash Flow from Investing Activities	-68	-19
Cash Flow from Financing Activities	-37	-34
Net increase/ (decrease) in Cash & Cash equivalent	-2	-66
Add: Cash and cash equivalents as at 1st April	31	91
Add: Net effect of exchange gain on cash and cash equivalents	0	0
Cash and cash equivalents as at 31st March	29	25

Consolidated Cash Flow Statement



Cash Flow Statement for twelve months ended (in Rs. Crore)	Sep-24	Sep-23
Profit before Tax	118	138
Adjustment for Non-Operating Items	16	16
Operating Profit before Working Capital Changes	134	154
Changes in Working Capital	82	-69
Cash Generated from Operations	216	85
Less: Direct Taxes paid	-21	-26
Net Cash from Operating Activities	195	59
Cash Flow from Investing Activities	-81	-12
Cash Flow from Financing Activities	-42	-52
Net increase/ (decrease) in Cash & Cash equivalent	72	-5
Add: Cash and cash equivalents as at 1st April	81	148
Add: Net effect of exchange gain on cash and cash equivalents	0	0
Cash and cash equivalents as at 31st March	153	143

Results Highlights

About Us

Hotel Division

Financial Performance

Moving towards Growth Prospects



Amines Industry - Unique but Critical Industry with growth potential



The size of Aliphatic Amines industry globally is \$4.9 billion. Globally, the Amine industry is **oligopolistic** with two-three producers catering to the majority of demand in a region.

The consumable nature of demand and the oligopolistic nature of the industry, results in a strong correlation between revenue growth of Aliphatic Amines and that of enduser industries.

Top six companies control around 50% of the global capacities. China is the largest consumer and producer of aliphatic amines accounting for almost 60% of the global production.

Ammonia, methanol and denatured ethyl alcohol are the **key raw materials** used to manufacture Aliphatic Amines.

Globally, ~61% of aliphatic amines and amine-based chemicals get consumed in the pharmaceutical sector, 26% gets consumed in the agrochemicals industry and the rest finds application in other industries.

Methanol is a critical raw material primarily imported mainly from countries in the Middle East like Iran and Saudi Arabia.

Sourcing consistent supplies of Raw Materials is key for the Industry

In terms of the **usage**, Aliphatic Amines and their derivatives primarily find application as **solvents (44%)**, followed by pesticides (15%) and animal/poultry feed additives (8%).

For Indian Amine manufacturers, **45-55% of the export** revenue comes from **Europe**alone. USA and Japan are the other key
export markets.



Balaji Amines Ltd - A Leading player in Aliphatic Amines in India



Largest

manufacturer of Aliphatic Amines in India

State-of-the-art manufacturing facilities fully equipped with latest DCS technology

40+ Product basket

Forward integrated suite of products

Downstream products added based on strength of amine manufacturing which have value addition and cost advantage

Zero Liquid

Discharge facilities

Only Company to

develop an Indigenous
Technology to
manufacture Amines

Stringent Domestic & International Quality Standards

- ISO 9001: 2015 certified Company
- REACH certified products to regulated markets in Europe
- WHO-GMP certificate to export its products to regulated international markets

2,86,000

MTPA Installed Capacity

Strong Global presence
Indian Multinational with
65+ International
customers



Our Products are supplied to India's fast-growing Industries











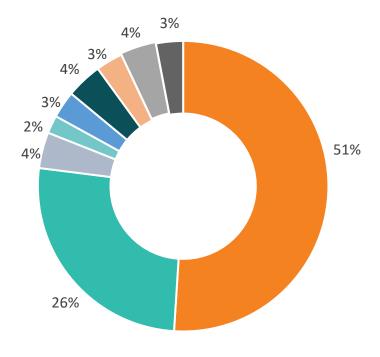








Industry Wise - Revenue Breakup



- Pharma
- Paints & Resins
- Oil & Gas
- Water Treatment Chemicals
- Others

- Agrochem
- Animal Feeds
- Rubber Cleaning Chemicals
- Dye and Textiles

Highly Experienced Management Team











Mr. A. Prathap Reddy

Executive Chairman

- Civil Engineer by Education. Incorporated BAL in 1988
- BAL's continuing success is a testimony to his entrepreneurial skills.
- His vision has made BAL today as one of the leading players in chemical industry.

Mr. D. Ram Reddy

Managing Director

- 37 years of experience across various businesses.
- Focused on establishing customer and supplier's relationship with leading buyers and suppliers
- Responsible for the supply chain, sales and marketing
- Has been awarded the Lifetime Achievement Award from Punyashlok Ahilyadevi Holkar Solapur University in July`24

Mr. N. Rajeshwar Reddy

Whole Time Director

- B. Com. Over 47 years of experience across industries
- Instrumental in project commissioning with indigenous approach to improve return profile
- Responsible for operations in Solapur

Mr. A. Srinivas Reddy

Whole Time Director & CFO

- Post Graduate in Computer Science and completed Executive Management Programme at ISB Hyderabad.
- More than 27 years experience in multiple Project Management Roles
- He is presently responsible for projects

Diversified Product Portfolio



Particulars

Description

Products

Amines

Aliphatic Amines find increasing consumption and applications in a Chemically mature Industry such as India, Europe, US, China and Japan

- The Aliphatic Amines industry is expected to grow at a CAGR of 5%-7%
 - Mono Methyl Amine (MMA)
 - Di-Methyl Amine (DMA)
 - Tri-Methyl Amine (TMA)
 - Mono-Ethyl Amine (MEA)
 - Di-Ethyl Amine (DEA)
 - Tri-Ethyl Amine (TEA)
 - Di-Methyl Amino Ethanol (DMAE)
 - Di-Ethyl Amino Ethanol (DEAE)
 - N Butyl Amine

Application

- Pharma
- Agro
- Photographic chemicals
- Rocket fuel
- Dyestuff intermediates
- Rubber chemicals, etc

Amine Derivatives

- Amine Derivatives are used to make further salts and other complex chemical Intermediates and API's
- In derivatives, Di-Methyl Amine Hydrochloride (DMA HCL) is one of BAL's key product offerings.
- Mono-Methyl Amine Hydrochloride (MMA HCL)
- Di-Methyl Amine Hydrochloride (DMA HCL)
- Tri-Methyl Amine Hydrochloride (TMA HCL)
- Mono-Ethyl Amine Hydrochloride (MEA HCL)
- Di-Ethyl Amine Hydrochloride (DEA HCL)
- Tri-Ethyl Amine Hydrochloride (TEA HCL)
- Di-Methyl Acetamide (DMAC)
- Di-Methyl Urea (DMU)
- Choline Chloride
 - Pharma
- Pesticides
- Performance chemicals
- Specialty chemicals
- Animal/poultry feed additive etc.

Specialty & Other Chemicals

- Albeit a small and fast growing segment
- Single-largest cluster in specialty chemicals.
- Morpholine
- Acetonitrile (ACN)
- Dimethylformamide (DMF)
- N-Ethyl-2-Pyrrolidone (NEP)
- 2-Pyrrolidone (2-P)
- Gamma Butyrolactone,
- N-Methyl-Pyrrolidone (NMP)
- Pharmapure Povidone (PVP K30 & PVP K25)
- Dimethyl Carbonate (DMC)
- Propylene Glycol (PG)
- Propylene Carbonate (PC)
- Production of Water Treatment chemicals and pesticide formulations
- Fuel Additives and Battery Chemicals
- Solvents across industries like pharmaceuticals, petrochemicals, dyes, Agro and paint industries
- Formulations and Intermediates in pharmaceuticals
- Lubricant Manufacturing



Amines





















Amine Derivatives























Specialty & Other Chemicals































Well positioned Business Model aimed at Sustainable growth

with limited competition

Business Strategy to

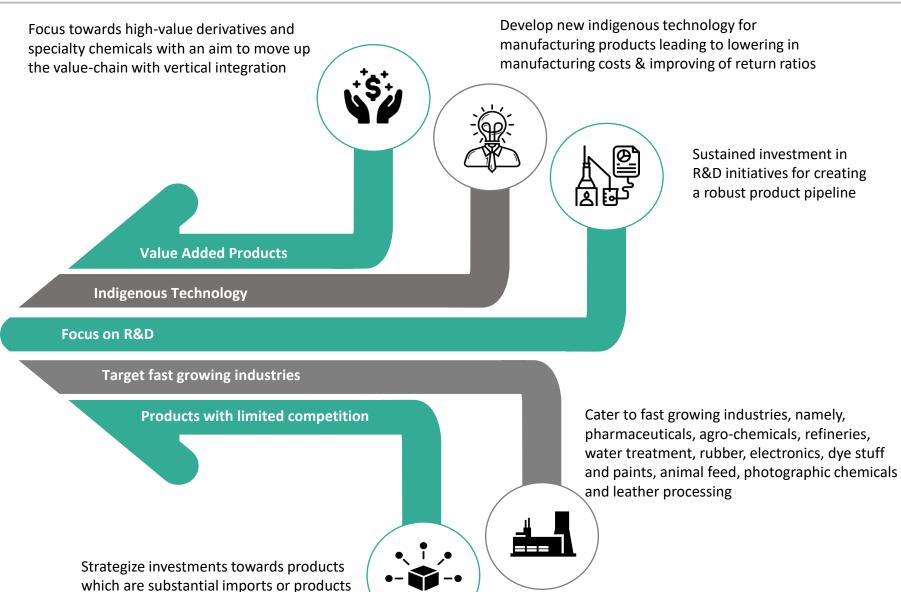
achieve

Robust growth

Sustain healthy margins

Improve return ratios





Key Products (Current & Proposed) in Portfolio



Balaji Amines

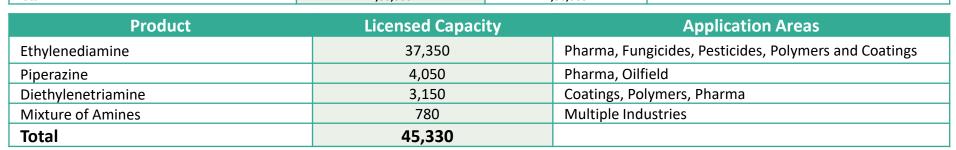
Product Existing Installed Capacity Proposed Capacity Application Areas (TPA) (TPA) Pharma, Agro, Dye & Rubber Methyl Amine 88,000 Ethyl Amine 22.500 Pharma, Agro, Dye & Rubber DMAHCL / DMAC 31,000 7,500 Pharma Choline Chloride 60% (Corn Cob) 6,000 **Animal Feed** Animal Feed Choline Chloride 75% & 98% 6,000 2P / NEP Pharma, Agro, Petro, Dyes, Paints NMP 33,000 Pharma, Agro, Petro, Dyes, Paints Pharma, Agro, Petro, Dyes, Paints GBL DMU Pharma, Textile, Agro 2.000 DMAE / DEAE 2.000 Cosmetics Pharma, Agro, Dyes, Paints, Textile, Rubber Morpholine 10,000 Other HCL'S 750 Animal Feed DMF 30,000 Pharma, Agro, Polymers, Petro, Dyes, Paints Acetonitrile (ACN) 9,000 9000 Pharma, Petro, Textile, Plastics Phamra, Agro, Cosmetics PVP K-30 750 Di-methyl Carbonate (DMC) 15,000 Pharma, Polycarbonate, Automobiles Propylene Glycol (PG) 15,000 Pharma Dimethyl Ether (DME) 1,00,000 Replacement of LPG n-Butylamine 15,000 Pharma, Agro N-Methyl Morpholine (NMM) 5000 Pharma, Oil & Gas N-(n-butyl) Thiophosphoric triamide (NBPT) 2500 Agro MIPA / DIPA 6000 Pharma, Agro, Dyestuff 2,86,000 Total 1,30,000

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We are Global suppliers – a significant validation of our Capabilities





14.28% of the Total Revenue for FY24 i.e. Rs. 194.08 Crore is generated from exports spanning across continents

Awards & Certificates – A Testimony of our capabilities





ISO Certificate



Two Star Export House



ISO Certificate



ISO 9001: 2015 Certificate



Certificate of Merit - CHEMEXCIL



First Award - CHEMEXCIL



WHO GMP Certificate



BEST CEO
(CHEMICAL
INDUSTRY) AWARD
TO SHRI ANDE
PRATHAP REDDY BY
BUSINESS TODAY
GROUP 02.05.2023

Awards & Certificates – A Testimony of our capabilities





Product Innovator of the Year in Chemicals – 2018



Distinguished Contribution in the Indian Chemicals Industry



Excellent CSR in Water Conservation



Mahatma Award for Sustainable and Responsible Business Practice from Aditya Birla Group 1st October, 2022



"Company of the Year" in Chemicals at FICCI Chemicals and Petrochemicals Awards 2023 received on 27.07.2023.



International Tourism & Hospitality Award For The Best Hotel/Resort Of Maharashtra 2024



Niryat Shree Award by FIEO



Reach Pre-Registration



Mahatma Award



"Winner at the India Risk Management Awards - 2024" by CNBC TV-18.



As "International Tourism & Hospitality Award for the Best Managing Director (Hospitality) of Maharashtra 2024
-Mr. Ram Reddy



Balaji Sarovar Premiere proudly upholds its legacy with 1st place on Tripadvisor & winning the esteemed Travelers Choice Awards 2024

We are Growing...Sustainably and Consistently





India Ratings Affirms Balaji Amines' Bank Facilities at 'IND AA'

"Latest Rating is Non- fund based Facilities INR 1500 Million IND A1+; Fund
Based Working Capital Facilities INR 1450 Million IND AA / Stable / IND A1+

- Largest manufacturer of aliphatic amines and their derivatives in India
- Sole producer for a few specialty chemicals insulates company from the competition
- Use of indigenous technology to manufacture amines, leading to lower manufacturing costs
- Improved realizations across products and higher volume offtake
- Ability to pass on raw material price volatility to its customers and thus maintain healthy & stable EBITDA margins
- Ramp-up in new capacity additions and subsidiary operations to drive revenue growth in the medium term
- New project capex undertaken to add new products and further drive growth
- Credit metrics improved significantly driven by EBITDA accretion
- Liquidity position is backed by strong operating cash flows and unused working capital lines

High entry barrier Business - Paving way for Sustainable growth





Complex manufacturing process requiring high levels of technological know-how. Efficient producers with wide product range emerge winners



Niche product offering with high lead time in customer approvals



High fixed costs, with fixed asset turns hovering in the range of 1.5-2x. Optimum capacity utilization is paramount to sustain profitability over a long period of time



R&D focus to introduce new products for import substitutes for Indian market



Continuous process ensures better efficiencies as compared to batch process but adds to complexity that cannot be easily replicated



Hazardous nature of the Process requires environmental clearances



Well positioned Business Model aimed at Sustainable growth





Value-Added Products

Capex towards high-value derivatives and specialty chemicals will materialize into higher revenue and enhanced margins

01



Applicability in Solvents segment

Solvents account for 80%-90% of the mass utilised in a typical pharmaceutical chemical operation

05



Specialization in logistics

Aliphatic Amines have huge handling risk and hence it is difficult to transport them, which reduces the threat of imports 02



Consumed by bulk drug companies

Methyl Amines and derivatives, utilized by bulk drugs players, are expected to continue to see a surge in demand 06



Preference for Local Sourcing

Safety is a critical factor and hence end-users prefer to work with only local 2-3 credible suppliers

03



Huge potential in agrochemical markets

The India Agrochemicals Market size is expected to grow to USD 12.58 billion

)7

(Souce - Modor Intelligence)



Exposure to pharma sector

Extensive usage in solvents led to significant exposure of Aliphatic Amines in the pharma segments; Growth of Pharma sector to benefit Amines Industry

04



Vertical and Horizontal Integration

Vertical and horizontal integration has enabled BAL to maintain a dominant position in a majority of its products through the dual advantage of cost competitiveness and product switching flexibility

80

Greenfield Project to fuel growth and add Revenue Visibility





Strategically Located Plant

Environmental clearance received for Greenfield Project on a 90-acre land in Solapur, Maharashtra. Strategically located to customers in western & southern India



Project Accorded Mega Project Status

In Phase-1 of Greenfield **Project Ethylamines** plant commenced operation in May 2021, DMC/PC and PG plant commenced operations in Sep 2022.; Phase-2 & 3 expansion projects on track - N Butyl Amines plant commissioned in Jan 2024 - Methylamine and Dimethyl Ether are on track for ontime Implementation. Proposing to add N-Methyl Morpholine (NMM), and N-(n-butyl) Thiophosphoric triamide (NBPT) in phase 3.



Product Profile

Electronic Grade DMC

Electronic Grade DMC plant is under execution, which will be commissioned during FY 24-25. This has good demand for EV Batteries which has good potential in the coming years as we are the only manufacturers of DMC in India right now with an installed capacity of 15,000 MTPA.

Methylamine: 3rd Quarter

of FY25

Dimethyl ether: 4th Quarter

of FY25



Balaji Specialty Chemicals

Maharashtra's Energy and Labour department granted Mega Project status to our Specialty Chemicals Expansion under Packaged Scheme of Incentives 2019, with a proposed investment of Rs 750 Crore. The Environmental Clearance for the above products at BSCL Unit 2 is cleared in the Committee meeting and the works are being carried out in all respects.

Greenfield Project to fuel growth and add Revenue Visibility





New Products = First Mover advantage

Significant opportunity exists to introduce new products & gain First Mover advantage



High Demand for Products

The demand of
Methylamines has
increased in India. High
demand exists for PVP
K-30, after BAL delivery
remaining demand is
met by imports. Export
opportunities for both
products also exist.



Hotel Expansion

Planning to add 40 new rooms which would involve capex of Rs 30 to 35 crores



Solar Power Plant

The 20 MW Greenfield Solar Power Plant is progressing with initial 8 MW capacity for Phase 1, set to be operational by Q4FY25,mainly funded internally

About Balaji Speciality Chemicals



01

Balaji Speciality Chemicals Limited (BSCL) is Manufacturing products such as Ethylene Diamine (EDA), Piperazine Anhydrous (PIP), Di Ethylene Tri Amine (DETA), Amino Ethyl Ethanol Amines (AEEA) and Amino Ethyl Piperazine (AEP) which are import substitute products. Thus, BSCL is the sole manufacturer of these products in India

04

BAL owns 55% in subsidiary Balaji Speciality Chemicals Pvt. Ltd which is strategically located at Solapur

02

Balaji Speciality Chemicals Limited (BSCL) Unit I production commenced in FY20. Undertook capex of about Rs. 250 crore; loan contribution of Rs. 150 crore.

05

Started exporting products to China, USA, Europe and other countries. Have received REACH* registration for EDA, DETA and AEEA.

03

Received Mega project status for the Project from Maharashtra State Government

06

Gradual ramp up in production expected leading to peak utilization levels in 2025

07

Investment will be made for wide range of products including Hydrogen Cyanide (HCN), Sodium Cyanide (NaCN) 30%(Solution), Sodium Cyanide (NaCN) 100%(Solid), Ethylene Diamine Tetra Acetic Acid (EDTA), Ethylene Diamine Tetra Acetic Acid Disodium Salt(EDTA-2Na), Benzyl Cyanide (BnCN), Phenylacetic Acid (PAA), and Tri Ethyl Ortho Formate (TEOF)/Tri Methyl Ortho Formate (TMOF).

^{*}REACH is a European Regulation and is an acronym for the Registration, Evaluation, Authorisation and Restriction of Chemicals.

R&D led Investments to provide significant early mover advantage





New Products

Identification of new products and development of latest process technologies



Environment Conscious

Waste-water treatment and minimization of effluents by adopting Industry best practices for effluent treatment.



Optimization

Continuous efforts to optimize utilization of energy, utilities & raw materials consumption and alternate routes to drive efficiencies



Efficiency

Continuous efforts in all plants have delivered lowest consumption coefficients in the Industry for BAL products



Integration

Backward and forward integration of products to improve value chain and better utilization of all the resources



Sustainability

Through Continuous efforts For sustainable usage of natural resources, the Company has initiated various models in reducing, reusing and recycling of various natural resources

Results Highlights

About Us

Hotel Division

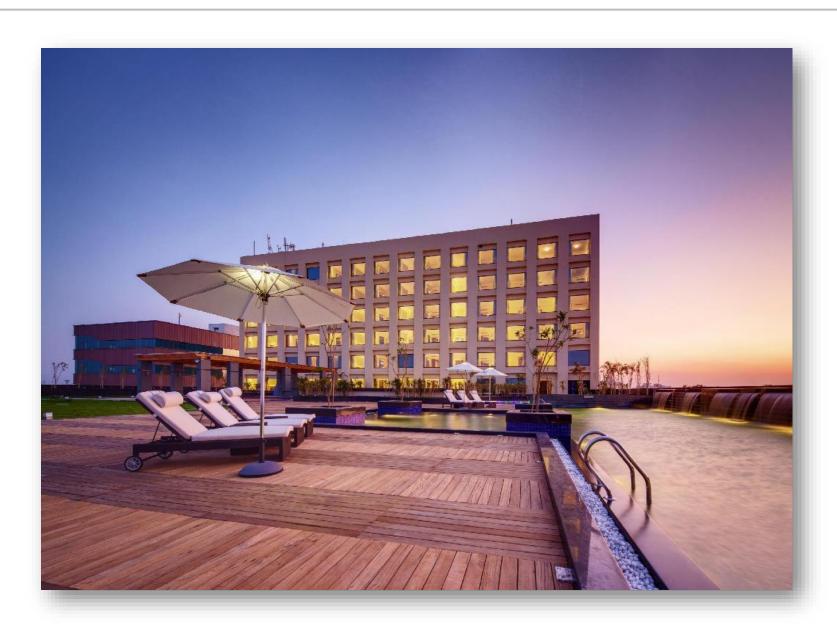
Financial Performance

Moving towards Growth Prospects



Balaji Sarovar Premiere – Best in class Business Hotel in Solapur





- Commenced Operations in October 2013 Hotel Balaji Sarovar Premier is the only 5 star hotel in Solapur
- Invested Rs. 110 crore in the Hotel Project via mix of Debt and Equity
- Tied up with Sarovar Group for the Management of the Hotel on Management Fee + Revenue Share model
- Solapur is an important Tourist hub owing to its close proximity to Pandharphur, Tuljapur, Siddeshwar Temple, Ganagapur, Bijapur and Akkalkot
- Solapur attracts millions of Tourists and pilgrims every year
- New rooms addition to the existing 129 rooms as the demand for room accommodation is increasing.
 Presently average occupancy is around 85-90% and yielding good revenue. As per structural stability assessment, we can add another 40 rooms on the existing structure towards the South side of the building with an estimated cost of Rs. 30 to 35 crores

Hotel project has resulted in substantial cash flow savings

Balaji Sarovar Premiere - H1FY25 Operating Matrix



129 Rooms

Constitutes

2.14% of
Total Revenue

Negligible Routine Capex incurred

Rs. **4,820**ARR



67%
Occupancy Rate



A SAROVAR HOTEL

Renowned Five Star Hotel In the City of Solapur

Rs. **3,221**RevPAR







ARR : Average Room Revenue RevPAR: Revenue per Available Room **Results Highlights**

About Us

Hotel Division

AMINES LIMITED

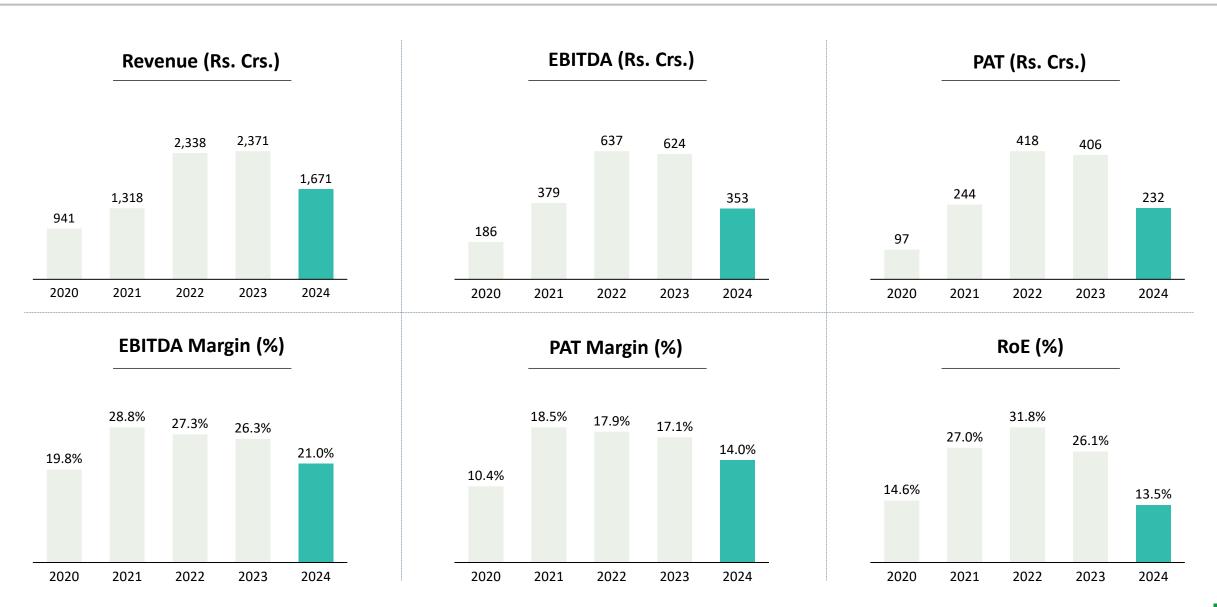
... A Speciality Chemical Company

Financial Performance

Moving towards Growth Prospects

Consolidated Performance Highlights





Strong Core ROCE Profile



Particulars (Rs. Crs.)	FY23	FY24
Consolidated Debt	58	20
Consolidated Networth	1698	1893
Total Capital Employed	1756	1913
Less: Investment in Hotel Balaji Sarovar & Others	119	117
Add: Loss in Hotel Balaji Sarovar & Others	61	52
Less: Investments in Capital Work in Progress in Greenfield project (Unit 4) & Power Plant in Unit 3	96	150
Core Chemical Business Capital Employed (A)	1602	1698
EBIT on Consolidated Basis	579	308
Less: EBIT Loss Specific to Hotel Balaji Sarovar & Others	4	9
Core Chemical Business EBIT (B)	574	299
ROCE for Core Chemical Business (B/A)	36%	18%
ROCE at Consolidated Entity Level	33%	16%

- For FY23, investments made to the tune of Rs. 95.87 crore for Unit 4's n-Butylamine plant and Methylamine plant and Unit 3's power plant is not considered, as the operations are work in progress.
- For FY24, investments made to the tune of Rs. 149.68 crore for Unit 4's Methylamines plant, Dimethyl Ether (DME) plant, N-(n-butyl) Thiophosphoric triamide (NBPT) plant and N-Methyl Morpholine (NMM) plant and Unit 3's Solar power plant is not considered, as the operations are work in progress.
- Core Chemical Business RoCE is significantly higher, depicting the inherent strength of the business and capabilities developed in product manufacturing
- Below Unit-4 Greenfield Projects plant's revenue & investments are considered for calculation of ROCE for Core Chemical Business
 - 1) Ethylamines plant commenced operation in May 2021.
 - 2) DMC/PC and PG plant commenced operations in Sep 2022.
 - 3) n-Butylamine plant commenced operations in Jan 2024

Consistent Dividend Payout





Particulars (Rs. per share)	FY19	FY20	FY21	FY22	FY23	FY24
Consolidated Book Value	183	206	281	406	524	584
Consolidated EPS	36	32	74	114	100	63
Dividend	2.80	3.20	4.00	6.00	10.00	11.00

Results Highlights

About Us

Hotel Division

Financial Performance

Moving towards Growth Prospects



Balaji Amines Ltd - Progressing steadily



Unit 4: Capex Phase - 2 & 3

Capex for Phase 2 & 3 of Greenfield Capex to be completed till FY 2026

Unit 4: Increased capacity utilization & capacity additions of Phase - 1 capex

Higher capacity utilization of new Ethylamines plant

Greenfield

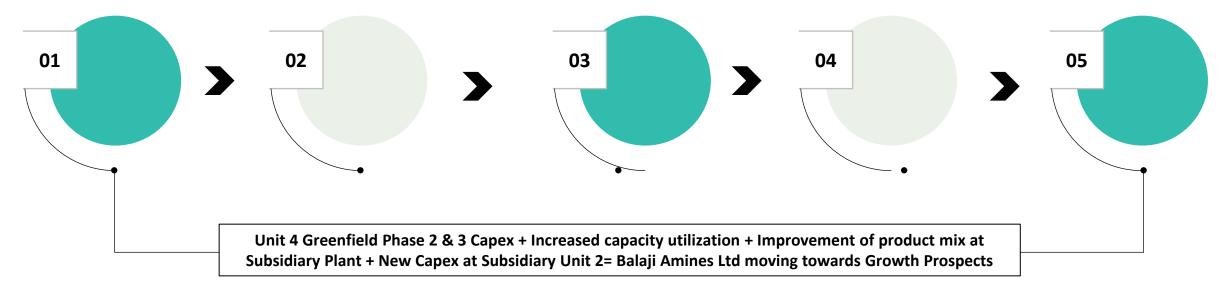
Expansion and commercialization of 90-acre project in MIDC Chincholi to focus on manufacturing new products to address the increasing demand for value added amine derivatives

Improvements at Subsidiary Plant

Debottlenecking of the plant for better product mix with higher realisation

Improvements at Subsidiary Plant

Investments to be made in various products including Hydrogen Cyanide (HCN), Sodium Cyanide (Nacn) 30%(solution), Sodium Cyanide (Nacn) 100%(solid), Ethylene Diamine Tetra Acetic Acid (EDTA), Ethylene Diamine Tetra Acetic Acid Disodium Salt(edta-2na), Benzyl Cyanide (Bncn), Phenylacetic Acid (PAA), And Tri Ethyl Ortho Formate (TEOF)/Tri Methyl Ortho Formate (TMOF).



ESG & CSR Initiatives





Distributed Sanitary Napkin Incinerator and Vending Machine at Saraswati High School, Tamalwadi and Z.P. School, Ghandora dt. 29.02.2024



Balak Palak Activity Book Distribution dt. 17.02.2024



SSC Board Exam Books Distribution for 14 Schools in Solapur and Osmanabad, Maharashtra dt. 08.02.2024



Constructed classroom at Z. P. Primary School, Gondhalwadi dt. 31.01.2024

ESG & CSR Initiatives





Constructed Toilet Block at Shree Basaveshwar Prashala, Kazikanbas dt 31.01.2024.



Contstruction of Toilet Block at Z.P. School, Jalkot dt. 16.01.2024



Constructed kitchen shed at Muk Badhir Niwasi Shala, Mohol dt. 03.01.2024



Constructed classrooms at Saraswati Vidyalay, Tamalwadi dt. 13.12.2023

ESG & CSR Initiatives





Distibuted school benches to Shakti Primary Ashram School, Mulegaon, Solapur dt. 25.08.2023



Contructed Boys and Ladies Hostels at Government Polytechnic College, Nizambad dt. 09.08.2023



Donated 1000 trees for plantation under Maza Gav Maza Vatvruksh programme dt 14.06.2023



For further information, please contact:

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AMINES LIMITED

... A Speciality Chemical Company

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