

August 8, 2022

BSE Limited

P. J. Towers Dalal Street, Mumbai - 400 001 Scrip Code: **543271** **National Stock Exchange of India Limited** Exchange Plaza

Bandra Kurla Complex

Bandra (E), Mumbai - 400 051 Trading Symbol: **JUBLINGREA**

Dear Sirs,

Sub: Intimation of Investor/ Analyst Meetings

Pursuant to the provisions of Regulation 30 of the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015, we would like to inform you that the management of the Company shall be participating in 'Emkay Confluence - Ideas for a \$5trn Economy' Virtual Investor Conference on Wednesday, August 10, 2022. We enclose names of the Investors/ Analysts participating in the same.

The schedule may undergo change due to exigencies on the part of Investors/ Analysts/ Company.

We also enclose the presentation to be used during the e-conference.

This is for your information and record.

Thanking you,

Yours faithfully, For Jubilant Ingrevia Limited

Deepanjali Gulati Company Secretary Encl.: as above

A Jubilant Bhartia Company



Regd Office: Bhartiagram, Gajraula Distt. Amroha - 244 223 Uttar Pradesh, India CIN: L24299UP2019PLC122657



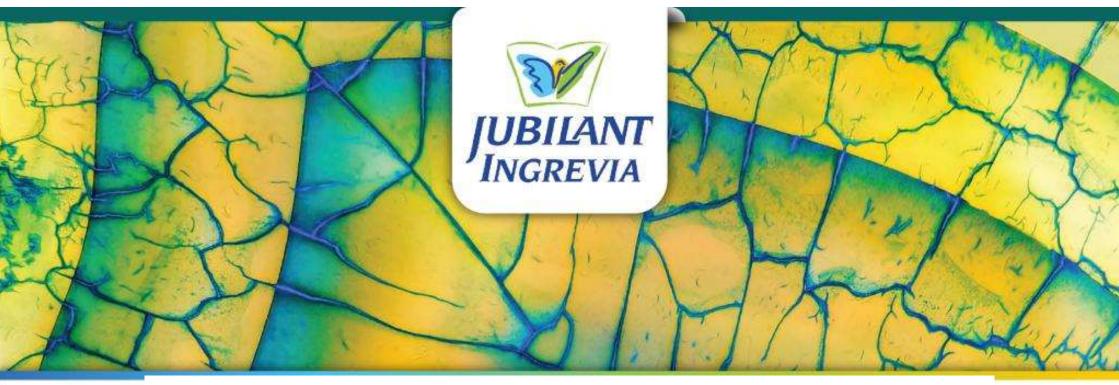
Sr. No	Investors
1	Emkay Global Financial Services Limited
2	Bharti Axa Insurance
3	Birla Sun Life Insurance Co Ltd
4	ASK Investment Managers Pvt. Ltd
5	ICICI Prudential AMC
6	IDBI Mutual Fund
7	JM Financial Asset Management
8	Lucky Securities
9	Max Life Insurance
10	Rare Enterprise
11	Reliance Nippon Life Insurance
12	Nippon Mutual Fund
13	MOTILAL OSWAL AMC
14	ValueQuest Investment Advisors
15	Ambika Fincap Consultants
16	Reliance General Insurance Co.Ltd
17	Enam Holdings Pvt. Ltd
18	Eastbridge Capital
19	Steinberg India Opportunities Fund
20	Singular Capital
21	SageOne Investment Advisors
22	MK Advisor
23	ABAKKUS GROWTH FUND
24	ITI MUTUAL FUND
25	Roha Group
26	Emkay FPI
27	Incred AMC
28	Rikeen Dalal
29	Capri Global Advisory Services Ltd
30	Tikona Capital
31	Herocorp
32	Sohum Asset Managers Pvt Ltd

A Jubilant Bhartia Company

Our Values -

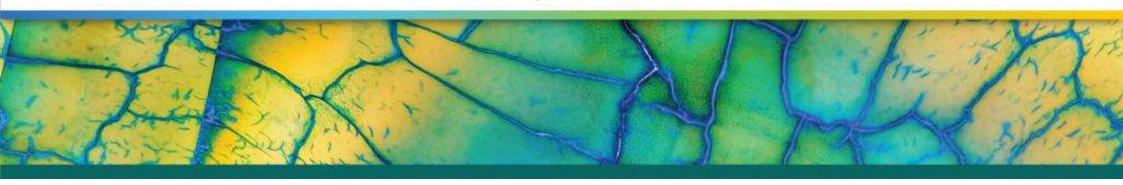


1-A, Sector 16-A, Noida-201 301, UP, India Tel: +91 120 4361000 Fax: +91 120 4234895-96 www.jubilantingrevia.com Regd Office: Bhartiagram, Gajraula Distt. Amroha - 244 223 Uttar Pradesh, India CIN: L24299UP2019PLC122657



Investor Presentation

August 2022



Disclaimer



Statements in this document relating to future status, events, or circumstances, including but not limited to statements about plans and objectives, the progress and results of research and development, potential product characteristics and uses, product sales potential and target dates for product launch are forward looking statements based on estimates and the anticipated effects of future events on current and developing circumstances. Such statements are subject to numerous risks and uncertainties and are not necessarily predictive of future results. Actual results may differ materially from those anticipated in the forward-looking statements. Jubilant Ingrevia Limited may, from time to time, make additional written and oral forward looking statements, including statements contained in the company's filings with the regulatory bodies and our reports to shareholders. The company assumes no obligation to update forward-looking statements to reflect actual results, changed assumptions or other factors.

NOTES:

- 1. The numbers for the quarter and Financial year have been reclassified and regrouped wherever necessary
- 2. Closing Exchange Rate for USD 1 at Rs 75.79 as on March 31, 2022 and Rs 77.18 as on June 30, 2022



Jubilant Bhartia Group - Snapshot



Jubilant Bhartia Group founded by Shyam S Bhartia and Hari S Bhartia, leading industrialists from India





Strong presence in diverse sectors like Pharmaceuticals, CDMO (Contract Research & Development Services) and Therapeutics, Specialty Chemicals, Nutraceutical Products and other Life Science Products, Performance Polymers, Food Service (QSR), Auto, Consulting in Aerospace and Oilfield Services



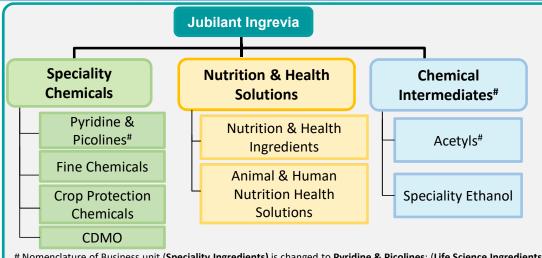
Global presence through investments in India, USA, Canada, Europe, Singapore, China, Sri Lanka and Bangladesh



Employs around 46,000 people across the globe with Over 2,400 in North America

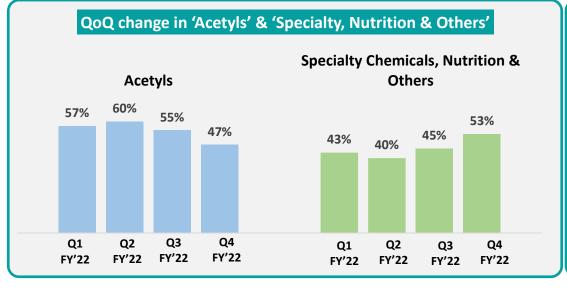
Integrated Business Model

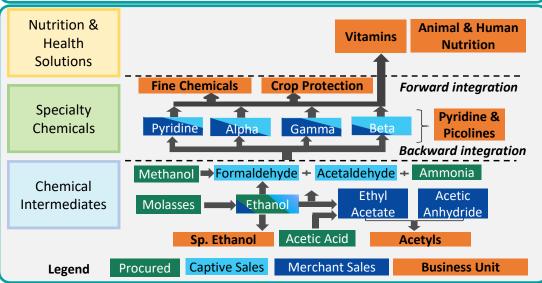




Nomenclature of Business unit (Speciality Ingredients) is changed to Pyridine & Picolines; (Life Science Ingredients) is changed to Acetyls; and Business segment (Life Science Chemicals) is changed to Chemical Intermediates

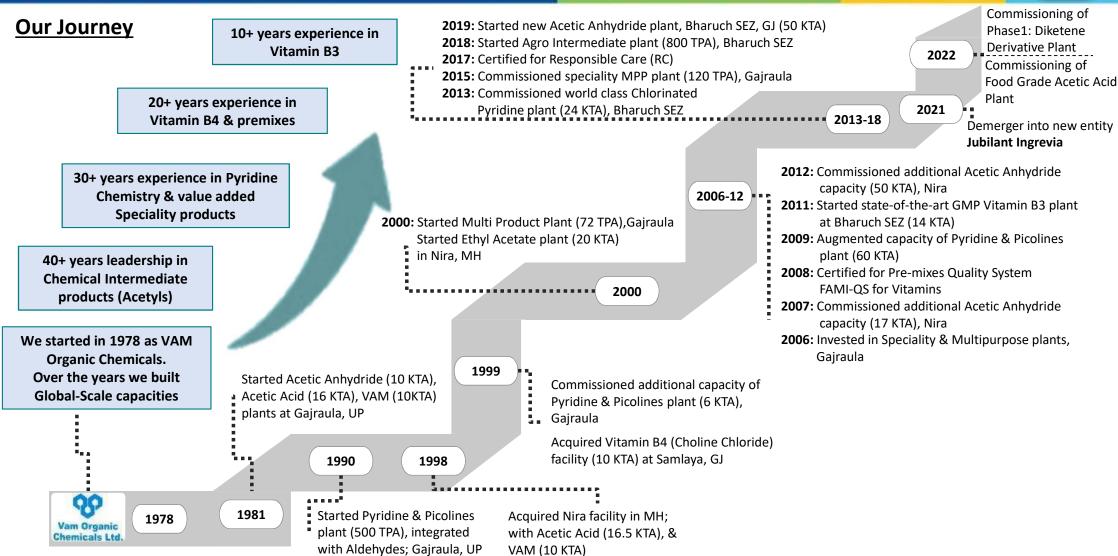
Integrated Operations... 52% of our Pyridine & Picolines volume is used in-house for valueadded products in Speciality Nutrition & Chemicals & for Vitamin B3 37% of overall volume of Health **Chemical Intermediates** Solutions are in-house consumed by Speciality SC segment 100% in-house sourcing of Chemicals Beta Picoline (Key RM) from Chemical Speciality Chemicals for Intermediates Vitamin B3





Glorious Four Decades of Growth





Company Snapshot

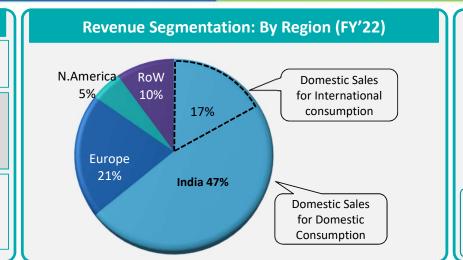


Leadership

- Globally # 1 in 17 Pyridine Derivatives
- Globally among Top 2 in (Pyridine + Beta)
- Global Leadership in Niacinamide; Globally among top 2 in Vitamin B3 (Niacin & Niacinamide)
- Leader in India Vitamin B4 (Choline Chloride)

Globally

- Amongst top 2 in Acetic Anhydride
- Largest manufacturer of bio-based
 Acetaldehyde



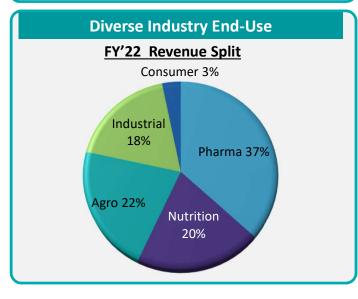
Total **1500+** customers

- Speciality Chemicals: 470
- Nutrition & Health Solutions: 460
- Chemical Intermediates: 570

Total **125+** products

- Speciality Chemicals: 70+
- Nutrition & Health Solutions: 48
- Chemical Intermediates: 9

Sales in over **50** countries with **1/3**rd **of sales** in regulated markets such as US, Europe, Japan - leading to sustainable revenue



FY 22
Revenue
₹ 4,944 Cr.
EBITDA ₹ 863 Cr.
(17.4%)
Net Debt / EBITDA
0.21x

Expertise in

handling multi-

step chemistries

(Up to~13 steps)

At Commercial

scale

Strong Corporate
Governance,
Quality
regulatory &
Compliance

In line with our
Vision to double
the Revenue by
FY'26, we have
60+ Products in

Pipeline.

Expertise in 35 Technology

platforms which include Acetyl,

Pyridine/ Piperidine, Ketene/

Diketene, Halogenation & others

(At large commercial scale)

5 Global scale Manufacturing sites with **50** plants

Global workforce of **~2100** employees

Offices in India, US, Europe, Japan & China

Source: M&M Report 2020

Executive Leadership Team





Rajesh Srivastava
Chief Executive Officer &
Managing Director
35 years of
industry experience



Anil Khubchandani Co-CEO & WTD Speciality Chemicals 30 years of industry experience



Chandan Singh
Co-CEO
Chemical Intermediates
36 years of industry
experience



Sumit Das SVP – Nutrition & Health Ingredients 30 years of industry experience



Ashish Kumar Sinha VP – Animal & Human Nutrition & Health Solutions 24 years of industry experience



Prakash Bisht
President &
Chief Financial Officer
33 years of
industry experience



Vijay Kumar SrivastavaPresident – Chief of
Operations
23 years of industry
experience



Vinita Koul
SVP &
Head- HR
26 years of industry
experience



Prasad Joglekar EVP & Head — Supply Chain 29 years of industry experience

Leadership team has an average ~ 30 years of industry experience

Multi Location Manufacturing & Operation Excellence



Manufacturing Facilities



Gajraula, Uttar Pradesh, India

Integrated facility for Speciality Chemicals & Chemical Intermediates



Bharuch, Gujarat, India Speciality Chemicals, Nutrition & Health Ingredients & Chemical Intermediates facility located in SEZ



Nira, Maharashtra, India Chemical Intermediates

Operation Highlights



Samlaya, Gujarat, India Animal Nutrition & Health Solutions



Ambernath, Maharashtra, India **Speciality Chemicals**

We operate 50 Plants across 5 sites in 3 states

We have enough land available at our existing sites for future expansions

Multi-Chemistry, Multi-Product and **Process Condition** handling expertise

Large capacities in **Continuous & Batch** processes

World Class GMP facility at Bharuch

Temp, Humidity & Differential Pressure Controlled Areas with ISO-8 (Class 100,000) Clean rooms

cGMP compliant **Pilot Plant**

20 - 1000L Reactors (Glass Assemblies. Cryogenic & Plug Flow reactors, Lyophilizer **Autoclaves**

In-house Utilities

Captive Power Plant (Gajraula), Own Steam Generating Boilers, Chilled Water & Brine Unit

Ecologically Harmonized Practices

Incinerators, ETPs, Multi Effect Evaporators, Reverse Osmosis, Water **Polishing Plants**

Health & Safety:

benchmarking global performance by Chilworth Dekra- FY'07 & Chola MS-FY'21

Compliance: 3,800+ compliance items through 'EY' Conformity tool

Research Development & Technology (RDT)



Key Highlights



3 RDT centers in Noida, Gajraula and Bharuch



35 Key technology platforms developed & commercialized to global standards. Some are unique: Ammoxidation, Grignard etc.

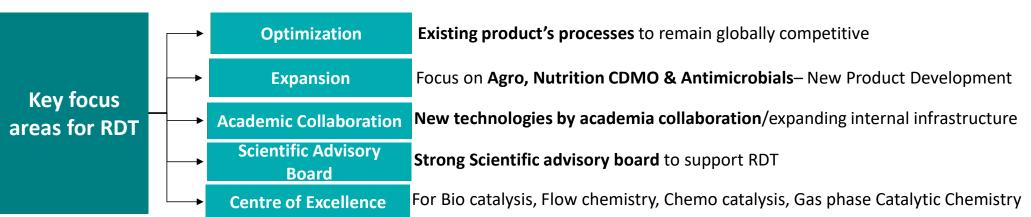


92 highly qualified scientists (22 PhDs)



60+ Products in Pipeline for next 4 years

1000s MT 100s MT **MTs Hoffmann Aromatization** Oxidation Bu-Li Sandmeyer **Grignard Fluorination** Kev **Re-arrangement** Reaction **Vapour Phase Bromination** Methylation **Thiol Handling** Ammoxidation, **Technology** Methoxylation **Iodination** Reactions **Ethylene Oxide Platforms** Chiral **Esterification** Quarternisation **Fermentation N-Formylation** Reaction Chlorination / **Synthesis** Photo chlorination **Ketene Technology Hydrogenation** Chichibabin **De-alkylation**



End Usage Applications for Pharma, Agrochemicals & Nutraceuticals



							1.175	
Off- Patented Pharma (APIs)	Antipyretic Anti inflammatory	Therapeutic Category (Used in ~ 53 APIS Analgesic Anticoagulant		Amino	ne, Picoline Pyridines	Our Product Categ s Amino M Pyridines Hydroxy Pyridine	ethyl	on-GMP) Chloro/ Bromo/ Fluoro Pyridines Piperidine
riidima (APIS)	Antibiotics Antihistamine	Anti viral Antidiabetic	Anesthetic Green Solvent	Acetic Azacyo	Anhydride Ionol	·	thyl Pyridine & Collidines	Pyridine Aldehyde Ethyl Acetate
Patented Pharma (APIs)	Antimalarial Antiretroviral Anti ulcerative	Therapeutic Catego (Used in ~ 12 APIS Antidiabetic Anticoagulant Anti viral		Dichloro Amino I Derivati	pyridine Pyrrole	Our Product Cated Halo Azaindole Hydroxy Methylpyridine	AminoChlo Methylpyr Amino Piperidine derivative	oro & Bromo Pyridir idine Fluoro Phenor Sulphur Pyridine
Agrochemical & Antimicrobial	Insecticide Herbicide	Used in ~ 23 Action Fungicide Antimicrob		Amino Halo Py	e, Picolines Pyridines ridines Methyl Pyr		Cyano Pyridii	pionic Anhydride
Nutraceuticals	Nutraceutical ingredients: Animal Health Solutions: Liver protection, Better Meat quality, Antistress, Egg quality enhancer, Gut health solutions, Immunity Enhancer			-	linates & Hexanic	• •	e Chloride (Vitamin B4 mixes	



Chairmen's Message on Q1'FY23 Financial Results





Mr. Shyam S Bhartia
Chairman



Mr. Hari S Bhartia Co-Chairman

"We are glad to announce steady operational and financial performance in Q1'FY23, in the backdrop of inflationary headwinds leading to higher raw material and energy costs during the quarter.

In our **Specialty Chemicals Business** revenue grew 26% YoY, on account of strong demand across all our product segments. We witnessed significant increase in input costs Including energy costs, which was passed on partially during the quarter, impacting segment's EBITDA margin.

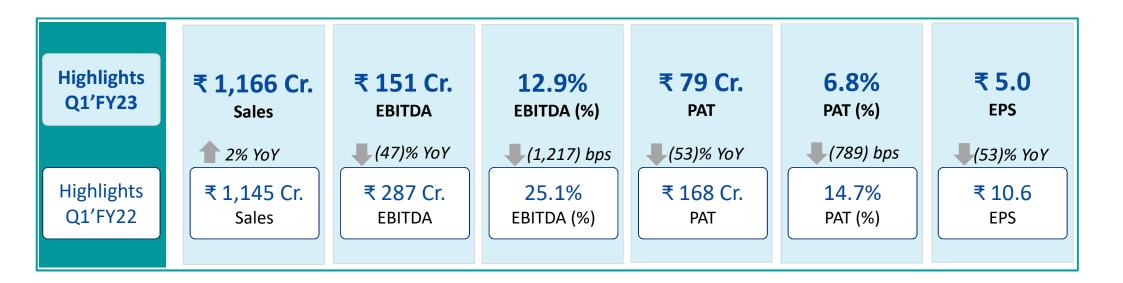
In our **Nutrition & Health Solution business**, Niacinamide sales volume were significantly impacted due to spread of Avian and Swine Flu in EU and US regions leading to lower segment revenue and EBIDTA, however the price realization was better during the quarter. This is a short-term challenge in the segment, and business continues to maintain its market share and leadership position.

Our **Chemical Intermediates Business**, continue to witness strong demand resulting into volume growth. Business is maintaining the leadership position of Acetic Anhydride in Domestic market and also Improving our market share in Europe. On YoY basis segment has witnessed normalization of market situation and lower Acetic Acid prices, which is also reflecting into both Revenue and EBITDA.

We are fully committed towards our growth aspirations and we are excited to realise the emerging opportunities going forward in all our business segments. We are fully confident of moving ahead with our well defined growth capex plan, which is supported by our internal accruals. Our aim is to achieve sustainable profitable growth in medium term and structurally we are poised towards moving on to the next tier of performance in our growth journey and margins".

Financial Highlights¹: Key Financial Parameters

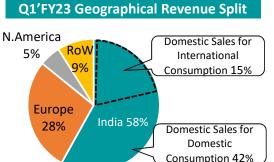


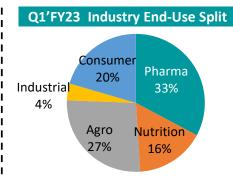


Jubilant Ingrevia - Q1 FY'23 Financial Results Summary



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Particulars ¹	Q1'FY22	Q1'FY23	YoY (%)
Revenue			
Speciality Chemicals	305	382	26%
Nutrition & Health Solutions	167	150	(10%)
Chemical Intermediates	673	633	(6%)
Total Revenue from Operations	1,145	1,166	2%
Reported EBITDA	287	151	(47%)
Speciality Chemicals	84	64	(24%)
Nutrition & Health Solutions	27	19	(29%)
Chemical Intermediates	184	76	(58%)
Unallocated Corporate (Expenses)/Income	-7	-8	-
PAT	168	79	(53%)
EPS	10.6	5.0	(53%)
Reported EBITDA Margins	25.1%	12.9%	
Speciality Chemicals	27.7%	16.8%	
Nutrition & Health Solutions	15.9%	12.5%	
Chemical Intermediates	27.3%	12.1%	
Net Margin	14.7%	6.8%	





FINANCIAL HIGHLIGHTS

- Overall Revenue grew by 2% on YoY basis, mainly due to higher sales performance by Speciality Chemical Business.
- Speciality Chemicals revenue grew by 26% YoY driven by volume growth across product segments
- Nutrition and Health Solutions business performance was impacted mainly due to spreading of Bird & Swine Flu in EU & US region resulting into lower demand. This is a short-term challenge in the segment, and business continues to maintain its market share and leadership position.
- Chemical Intermediates volume have grown while revenue is impacted mainly due to lower prices of key RM i.e. Acetic Acid.
- EBITDA at Rs 151 Crore is lower by 47%, mainly due to Chemical Intermediate EBITDA normalization. Nutrition Margins were impacted due to lower sale, while Speciality Margins were impacted due to higher input costs which were passed on partially.
- PAT declined by 53% YoY driven by lower EBITDA, as explained above.
- ROCE for the quarter stood at 20.8% as against 27.8% in FY22 on TTM Basis
- ROE during the quarter stood at 15.7% as against 21.9% in 'FY22 on TTM basis

Debt Profile – As on 30th June, 2022

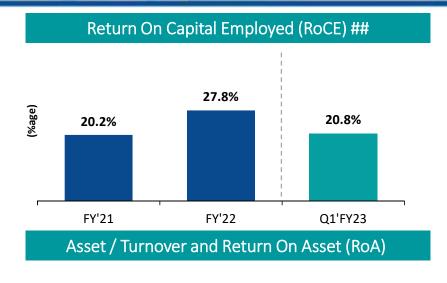


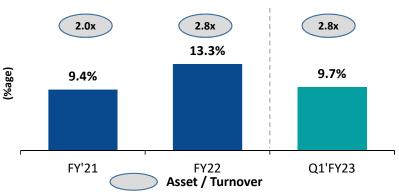
Particulars ¹	30-Jun-21	31-Mar-22	30-Jun-22
Long Term Borrowings	227	100	-
Short Term Borrowings	230	129	285
Total Gross Debt	457	229	285
Cash & Equivalent	70	49	57
Total Net Debt	386	181	228
YoY change		-58%	-41%

- We have successfully reduced our high cost long term borrowing resulting into lower blended interest rate of 5.72% in Q1'FY23, as against 7.09 % in Q1'FY22.
- CRISIL Ratings has revised its outlook on the long-term Debt of Jubilant Ingrevia Ltd to now 'Positive' from earlier 'Stable', while reaffirming the rating at 'CRISIL AA' in May'22.

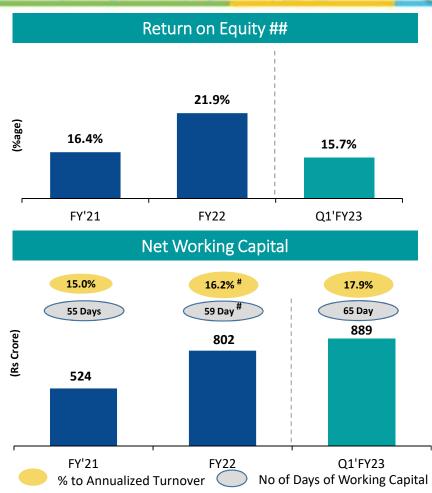
Balance Sheet - Key Parameters/Ratios (Pro-Forma²)







- 1. All figures are in Rs Crore unless otherwise stated
- FY21 is derived on Pro-forma basis by combining reported discontinued operation results of LSI segment of Jubilant Pharmova Limited
- 3. #The Net Working Capital %age to Turnover & No of days on the basis of Q4'FY22 Annualized Turnover are 15.5% & 56 Days respectively
- 4. ## RoCE & ROE for the Quarter on TTM basis



Increase in Net Working Capital is driven by short term decisions to maintain higher inventory to manage uncertainty of market & supply chain.



Speciality Chemicals – Segment Snapshot



70+ Products

(Pyridines & Picolines, Cyanopyridines, Piperidines, Aminopyridines, Lutidines; Diketene derivatives)

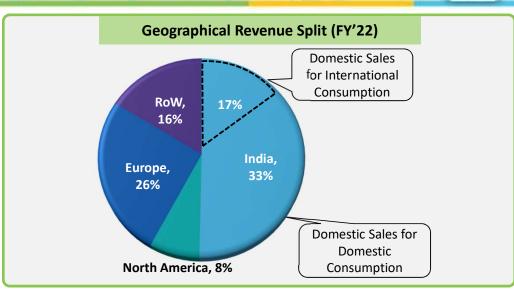
Globally among Top 2 in (Pyridine+Beta); Globally #1 in 17 Pyridine Derivatives

Globally **lowest cost** producer of Pyridine offering significant long term advantage

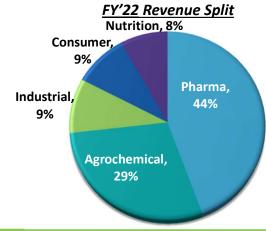
Market size Jubilant Products: ~ \$1470 Mn Jubilant's Share: 13%

26 plants across 3 Sites

Products are REACH, HALAL & KOSHER certified



Diverse Industry End-Use FY'22 Revenue Split Nutrition, 8% Consumer,







Agro





Nutrition

Paints & Coatings

Solvent

Serving 15 of top 20 Global Pharma & 7 of top 10 Global Agrochemical companies

International reach through offices in US, Europe, Japan & China

Around 42% export in regulated markets leading to sustainable revenue

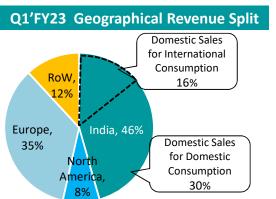
In line with our Vision to double the Revenue by FY'26, we have 36 **Products** in Pipeline.

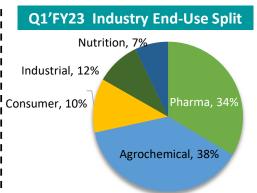
Investment target of ~INR 1,230 Crores by FY'25

Speciality Chemicals Segment Highlights – Q1 FY'23



Particulars ¹	Q1'FY22	Q1'FY23	YoY (%)
Revenue	305	382	26%
Reported EBITDA	84	64	(24%)
Reported EBITDA Margin (%)	27.7%	16.8%	





- *Industrial include Paints & Coatings, Print & Packaging, Solvents etc.

 **Consumer include Personal Care, Fragrances etc.
- 1. All figures are in Rs Crore unless otherwise stated
- 3. Specialty Chemicals Segment comprises Specialty Ingredients, Fine Chemicals, Crop Protection chemicals & CDMO

FINANCIAL HIGHLIGHTS

- Specialty Chemicals revenue grew by 26% on YoY basis driven by higher volume across product segments
- Specialty Volumes grew by 24% YOY basis
- Share of revenue to customers having Agro Chemical end use grew significantly.
- We also witnessed healthy demand for Oil field chemicals.

EBITDA:

Segment EBITDA & Margin was lower mainly due to unprecedented and sharp increase in input costs including energy cost, which was passed on partially during the quarter.

BUSINESS HIGHLIGHTS

- Signed a CDMO contract worth Rs.270 Cr with a pharma innovator company to supply of two GMP intermediates.
- Our CDMO Pipeline is healthy and progressing positively. Our new GMP and non-GMP facilities which are expected to be ready during Q3FY'23, will help us in capture growing demand of CDMO projects.
- We observed positive traction of demand for our other Specialty chemicals also from both domestic as well as international customers due to China plus one strategy.

Nutrition & Health Solutions – Segment Snapshot



5 Nutrition Ingredients &

18+ branded solutions
(For Animal Health)

20% Global market share in Vitamin B3;69% domestic share in Vitamin B4

Global top 2 in Vitamin B3

Domestic leader in Vitamin
B4 (Feed); Entered into

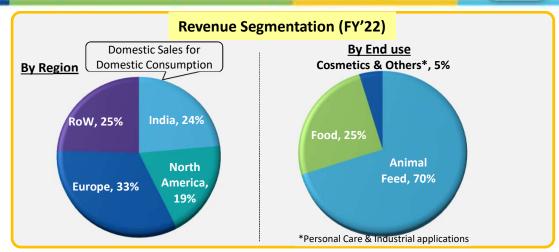
Human Business application
of Choline Chloride

100% in-house sourcing of Beta Picoline (Key RM) for Vitamin B3 via green route

5 Plants across 2 Sites

WHO GMP, FSSAI, HALAL, KOSHER and FAMI-QS certified





"Partner of Choice" to ~460 global customers and has established strong distribution network

Globally, we serve **90+** customers in Cosmetics, **55+** Customers in Dietary supplements & **20+** Customers for Energy Drinks and Breakfast Cereals.

Strategic partnership for the Human Nutrition line of products

More than half of the exports in regulated markets leading to sustainable revenue

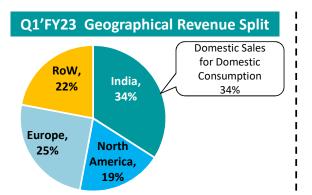
In line with our Vision to double the revenue by FY'26, we have **18 Products** in Pipeline

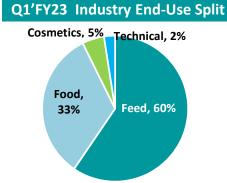
Investment target of ~INR 200 Crores by FY'25

Nutrition & Health Solutions Segment Highlights – Q1 FY'23



Particulars ¹	Q1'FY22	Q1'FY23	YoY (%)
Revenue	167	150	(10%)
Reported EBITDA	27	19	(29%)
Reported EBITDA Margin (%)	15.9%	12.5%	





- 1. All figures are in Rs Crore unless otherwise stated
- 2. Nutrition & Health Solutions Segment comprises, Nutrition & Health Ingredients, Animal Nutrition & Health Solutions, Human Nutrition & Health Solution

FINANCIAL HIGHLIGHTS

- Nutritional Business sales was impacted mainly due to spread of Bird Flu and Swine Flu in Europe US region, coupled with lower consumption in China due to covid related lock down situation.
- Niacinamide volumes were down by 39% YOY basis

EBITDA

■ EBITDA de-grew by 29% on YoY basis and EBIDTA margin decreased to 12.5 % vs 15.9% in Q1'FY22 mainly due to lower volume, while price realization has been better.

BUSINESS HIGHLIGHTS

- Business witnessed a short-term challenge but maintains its market share and leadership position.
- Flu position in EU & America regions are improving and we expect normal demand to start during second half of the current quarter.
- We improved our market share in niche segments like Food & Cosmetics on YOY Basis.
- Our Animal Nutrition business has witnessed strong demand in India, Business has significantly improved volume and revenue from value added Specialty premixes.

Chemical Intermediates – Segment Snapshot



9 Products

(Acetic Anhydride, Ethyl Acetate, Propionic Anhydride, Aldehydes, Speciality Alcohol, Anhydrous Alcohol, Green Acetic Acid)

Ethyl Acetate: Among top 2 in Domestic market

Acetic Anhydride: Globally No. 2 in **Merchant Mkt** No.1 in India **Expected to be Global**

leader by FY'24

19 plants across 3 Sites (Multi-location, Multiplant advantage)

Entered Value added derivative **Propionic** Anhydride to Replace all imports in India; Also enter international Market

Products are REACH, HALAL & KOSHER certified

Region wise Revenue Segmentation For Segment (FY'22) Domestic Sales for **RoW 3%** International Consumption` Europe 15% 22% India 60% Domestic Sales for Domestic Consumption

Diverse Industry End-Use







Cellulose

Acetate

Polyimide

Films

Artificial **Sweeteners**





Packaging & Coatings



Wood Acetylation





Vitamins

"Partner of Choice" to ~570 global customers European Union is the major deficit market: nearly 90% import dependent for Acetic Anhydride; nearly 70% import dependent for Ethyl Acetate.

India Pharma and Agro applications are estimated to witness strong growth, mainly driven by Paracetamol, Acephate and Ibuprofen.

Shift of manufacturing from China to India will encourage growth in various industrial applications in India.

In line with our Vision to double the Revenue by FY'26, we have **7 Products** in Pipeline

Investment target of ~ INR 620 Crores by FY'25

Chemical Intermediates Segment Highlights – Q1 FY'23



Particulars ¹	Q1'FY22	Q1'FY23	YoY (%)
Revenue	673	633	(6%)
Reported EBITDA	184	76	(58%)
Reported EBITDA Margin (%)	27.3%	12.1%	

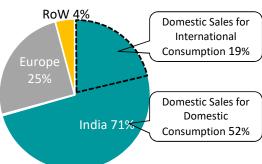
FINANCIAL HIGHLIGHTS

- Chemical Intermediates business continue to witness strong demand resulting into robust volume growth.
- Acetic Anhydride volumes grew by 22% on YOY basis.
- Segment revenue de-grew by 6% on YoY basis mainly due to lower input price i.e Acetic Acid price which is now stabilizing.
- Revenue from Europe & Japan have gone up significantly on YoY basis.

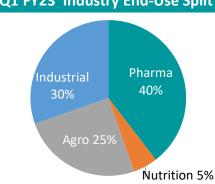
EBITDA

 On YoY basis segment has witnessed normalized market situation as well as lower Acetic Acid prices, which is also reflecting into both Revenue as well as EBITDA





Q1'FY23 Industry End-Use Split



BUSINESS HIGHLIGHTS

- We continue to maintain domestic market leadership for Acetic Anhydride and remained the key supplier of Ethyl Acetate.
- Our market share in Europe has improved significantly and is continuing to grow.
- We are witnessing good traction of demand for our new product i.e
 Propionic Anhydride
- Our upcoming Acetic Anhydride plant at Bharuch is under construction and is expected to be ready during Q4'FY23.

- All figures are in Rs Crore unless otherwise stated
- 2. Chemical Intermediates Segment comprises, Life Science Ingredients and Speciality Ethanol



Outlook



- We expect overall healthy revenue growth during FY'23, led by volume growth in Specialty Chemicals & Chemical intermediate business segment. Commissioning of our three new capex of CDMO GMP, CDMO non-GMP and Acetic Anhydride is likely to aid the revenue growth.
- In the Nutrition & Health Solution segment Niacinamide demand is expected to start normalizing in the later part of the current quarter
- We expect our EBIDTA of subsequent quarters of FY'23 to improve, assuming no unexpected adverse situation
- We are fully committed towards our growth aspirations and we are excited to realise the emerging opportunities through our ongoing Growth Capex plan of Rs 2,050 Crore during FY'22 to FY'25 Period.
- We are strategizing towards improving our revenue mix of Specialty and Nutrition segments to 65% by FY'26 from 46% in FY'22 and we believe this to be a key driver for overall margin improvements.

Growth Capex Investment Plan - Business Wise (Already Committed & to be Committed)



Committed till date ~ Rs. 900 Crores (From FY'22 to Q1'FY23, Total Cash Outflow ~ Rs.312 Cr.)

Expected Peak Revenue of Rs. 1900 Crores
From Rs. 900 Crore Investment

Speciality Chemicals

- CDMO (GMP) Multipurpose plant

 For Pharma intermediates
 (Q3 FY'23)
- CDMO (Non-GMP) Two Multipurpose plant for Pharma & Agro intermediates (Q3 FY'23)
- MPP Agro Active plant Moving up the value chain of Crop Protection actives & Growing customer demand (Q3 FY'24)

Note- Diketene Phase 1 is already commissioned

Chemical Intermediates

 Acetic Anhydride capacity expansion – Growing demand & Geographic expansion (Q4 FY'23)

Note- Food Grade Acetic Acid is already commissioned

#: Expected Peak revenue on Prices prevailed at the end of FY22.

Additional Capex to be Committed during FY'23 & FY'24~ Rs. 1150 Crores

Estimated Cash Outflow

73 Cr. Rs.650 Cr. & Rs.600 Cr. respectively in FY'23 – remaining year. FY'24 & FY'2

~ (Rs.473 Cr, Rs.650 Cr. & Rs.600 Cr. respectively in FY'23 – remaining year, FY'24 & FY'25)
Intended to be funded through internal accruals

Expected Peak Revenue of Rs. 2600 Crores
From Rs. 1,150 Crore Investment

Speciality Chemicals

Proposed Investment: Rs 675 Crores

- The above proposed Investment is for expansion of Diketene Derivatives,
 Agrochemical Intermediates, and new green field GMP Plant for CDMO
- Also proposed to be invested in new plants for foraying into Fluorination Derivatives and Agro Actives (Fungicides)

Nutrition & Health Solutions

Proposed Investment: Rs 200 Crores

 The above proposed investment will be done to set up – GMP complaint Plant for Pharma Grade Vitamin B3, and Plants for enhancing portfolio of Animal & Human Nutrition products.

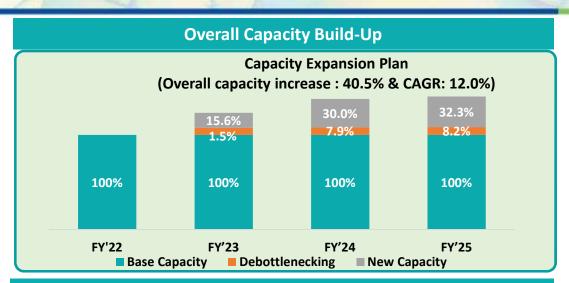
Chemical Intermediates

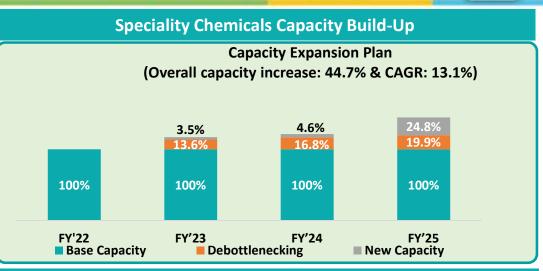
Proposed Investment: Rs 275 Crores

• The above proposed investment will be done to set up a **Grain based Green Specialty Ethanol Plant & Other De-Bottlenecking**.

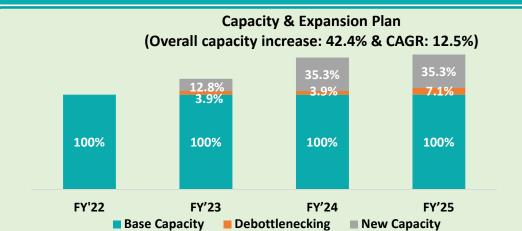
Capacity Build- Up Plan - FY'22 to FY'25 (over Base of FY'22)



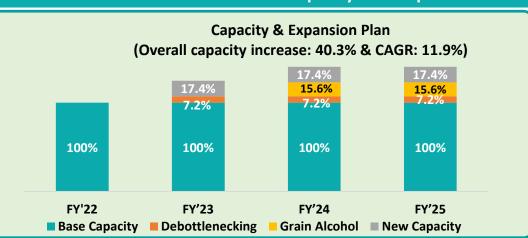








Chemical Intermediates Capacity Build-Up

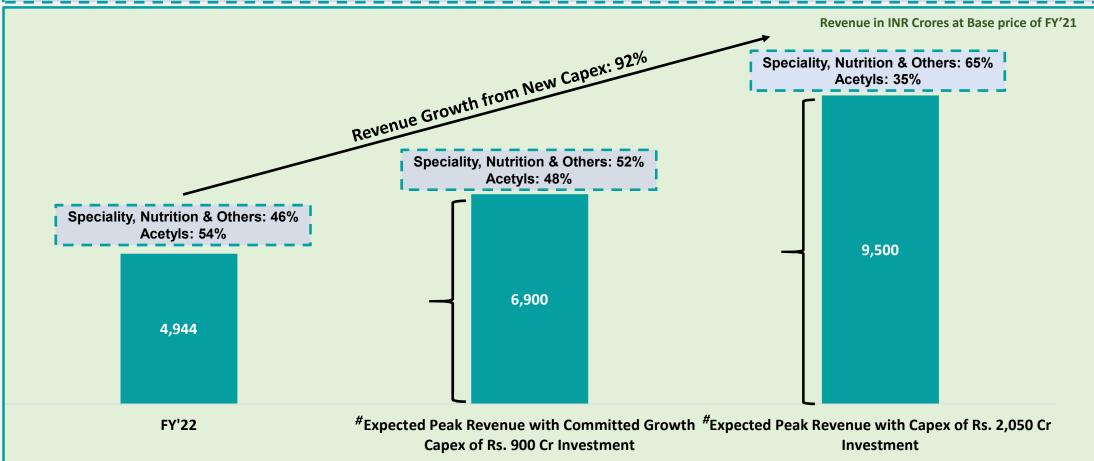


The capacity added during the year has been considered on Annualized Basis

Structural Shift towards Speciality via Growth Capex Plans



Speciality & Nutrition will be 65% of Revenue up from present 46% post commissioning of our announced growth capex plans



- For committed investment of Rs 900 Cr all plants will be operational by FY'24. For additional investment of 1,150 Cr, all plants will be ready by FY'25.
- In addition to this we would also have growth in revenue from existing facilities.

#: Expected Peak revenue on Prices prevailed at the end of FY22.





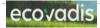




Jubilant Ingrevia: Global Accreditation



Select Certifications		Gajraula	Bharuch	Nira	Samlaya	Ambernath
	esponsible Care 4001:2015	✓	✓	✓		
(ISO) SORT 2018	ISO 9001:2015	✓	✓	✓	✓	✓
22800 2005	ISO 2000:2005	✓	✓	✓		
	ISO 4001:2015	✓	✓	✓	✓	
1SO 450012018	ISO 5001:2018	✓	✓	✓	✓	
Issai	FSSAI	✓	\checkmark	✓	✓	
FAMIQS	FAMI-QS		✓		✓	
KCJ KOSHER	HALAL KOSHER	✓	✓	✓		
GMP Guality a	GMP ertification	√ State FDA GMP	✓ State FDA GMP & WHO GMP			
ISO 50001	ISO 50001	✓	√ √			
TOGETHER FOR SUSTAINABILITY	TFS Audit		✓ (FY'19)	✓ (FY'20)		
ISO/IEC 17025- NABL		✓	✓			



Certification for Jubilant Life Sciences Ltd.: FY'20 (Gold Category)

Business Excellence and Digital Transformation



Belt Competencies (FY'22)

Black Belts: 07

Green Belts: 103

Yellow Belts: 95

Business Excellence (18+ years experience)

Design Excellence

Strengthen Development Capability by exploring complete design space and target Right First Time

Tools & Processes

Theory of Constraints

Quality by Design

Mission
Directed Team

Balanced Scorecard

Operational Excellence

- Removing process inefficiencies
- improve cost effectiveness
- Addressing process variation
- Improve asset utilization

Six Sigma

Lean

TPM

Process Engineering

Customer Excellence

- Effective time & cost management for customer's NPD projects
- Analytics for accurate forecasting

CRM

Analytics

Stage Gate deployment

Customer Dashboard

Digital Transformation

- Our journey started in 2018 with an objective to improve
 - Operational efficiency
 - Business & Supply chain processes
 - customer experience and engagement
- Every project we consider is based on the individual business case



Sustainability

- Energy Demand Forecasting
- Electronic Production Management
- Demand & Production Planning
- Digitally Accelerated Contract Manufacturing



Efficiency Improvement

- Upgradation & Security enhancement of ERP
- Process Automation
- Employee Collaboration
- Digital Factory



Customer Engagement

- Customer Experience
- Digital Sales through Salesforce Automation & Project & Workflow Management Platforms



Bring Progressive Social Change via Strategic Multi-Stakeholder Partnership



in 2007

Mission: To develop multi-stakeholder sustainable Established models to bring about 'social change' involving knowledge generation & sharing, experiential learning & entrepreneurial ecosystem

1 Million lives

Aspiring to touch the Lives through social initiatives

Education



Benefitting over 100,000 students in 500 govt. primary schools through E-Muskaan (School Digitization), Kushiyon Ki Pathshala (Value education), Muskaan Fellowship (Youth Leadership programme)



Improving Health



• Providing affordable basic & preventive health care to over 6.5 Lakh populations in 437 villages through Jubilant Aarogya (Providing affordable healthcare, Swasthya Prahari (Preventive Health care) enabled with JUBICARE-Tele-clinic platform



Escalating Employability



Working towards providing Sustainable livelihood to 10000 family through Nayee Disha (Skill Development), Samridhhi (SHG & micro enterprise Promotion), **Jubifarm** (Sustainable Agriculture programme)



Rural **Development**



- Jansanchetna: Resource mapping and disseminating **Emergency Preparedness** plan with neighboring community at all plant locations
- Rural Infrastructure **Support:** As and when required supporting rural infra like Water ATM, Hand pumps. Pond reclamation. School Building, Community Toilet, etc

Social Entrepreneurship



- JBF with the Schwab Foundation recognize & award exceptional individuals in Social **Business**
- Providing business to social enterprises





An initiative between CII & Jubilant Bhartia to improve productivity of agriculture and increase farmer income







Sustainability Journey



2001 2021 2005 2009 2013 2015 2002 2003 2008 2010 2019

ISO 14000 Certification Sustainability **Policy Adopted**

Sustainability Report Released

Became GRI Organization Stakeholder Member

Jubilant Bhartia Foundation CSR Wing Launched

Change Mitigation and Green **Supply Chain** **Became UNGC** Signatory and **Participation** in CDP

1st EvoVadis Review conducted

SoFI Sustainability Software Launched

Sustainability **Goals created** aligned with UNSDG

Dow Jones Sustainability Index (DJSI)

OH&S Journey

2020-22

- Safety Culture Transformation from Chola Risk services
- **Developing People Competency**

2018-20

Corporate standards / guidelines started rolling out in order to harmonize and standardize the Safety standards across all the sites. The plan developed till 2025



2010-11



· Sanchetana Portal developed to record field observations and track actions

Leading indicators (Training, near miss reporting, unsafe acts) & lagging indicators (Incidents, frequency rates) monitoring started internally

2007-10

· Safety observation data



- M/s. Chilworth (Dekra) Safety Capability Program started
- improvements implemented and tracked

For more details, visit our Sustainability page: https://jubilantingrevia.com/about-us/sustainability

· Based on Field safety observations, gaps were identified, 2007

SDG: Key Achievements

58% Reduction in Specific Water Consumption wrt FY'13

34% Reduction in Specific Greenhouse Gas Emissions wrt FY'13

34% Reduction in Specific Energy Consumption wrt FY'13

54486 Training man-days were imparted from FY'14

ESG Assessment



First time participated in S&P DJSI Assessment:

- Achieved 81 %ile in the Global Chemical Industry
- Among the top 20% companies globally
- Among top 3 Indian Chemical companies in ESG score



CDP **C** Rating WATER

ecovadis

The Economic Times recognized JVL as India's top company for Sustainability and CSR 2021



Global chemical industry's EHS initiative & Ethical framework towards safe chemicals management and performance excellence





S&P Global for DJSI 2021: **Top 3 Indian Chemical** companies in ESG

2019



Logistics & Supply Chain Awards 2019

Conservation Award

FICCI

FICCI Safety Award FICCI Water **Award**

2016 FICCI

Chemicals & **Petrochemicals Awards**

2016

Excellence in Energy

Award

Our Vision, Values, Promise and Philosophy



OUR VISION

- To acquire and maintain global leadership position in chosen areas of businesses
- To continuously create new opportunities for growth in our strategic businesses
 - To be among the top 10 most admired companies to work for
 - To continuously achieve a return on invested capital of at least 10 points higher than the cost of capital

OUR PROMISE

Caring, Sharing, Growing

We will, with utmost care for the environment and society, continue to enhance value for our customers by providing innovative products and economically efficient solutions; and for our stakeholders through growth, cost effectiveness and wise investment of resources

OUR VALUES









OUR PHILOSOPHY





Sharing



For More Information



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Thank you for your time

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Appendix I: Income Statement – Q1'FY23



Particulars ¹	Q1'FY22	Q1'FY23	YoY (%)
Total Revenue from Operations	1,145	1,166	2%
Speciality Chemicals	305	382	26%
Nutrition & Health Solutions	167	150	(10%)
Chemical Intermediates	673	633	(6%)
Total Expenditure	863	1,025	19%
Other Income	6	10	69%
Segment EBITDA			
Speciality Chemicals	84	64	(24%)
Nutrition & Health Solutions	27	19	(29%)
Chemical Intermediates	184	76	(58%)
Unallocated Corporate (Expenses)/Income	-7	-8	(17%)
Reported EBITDA	287	151	(47%)
Depreciation and Amortization	32	31	(1%)
Finance Cost	13	4	(68%)
Profit before Tax (After Exceptional Items)	243	116	(52%)
Tax Expenses (Net)	75	36	(52%)
PAT	168	79	(53%)
EPS - Face Value Re. 1 (Rs.)	10.6	5.0	(53%)
Segment EBITDA Margins			
Speciality Chemicals	27.7%	16.8%	
Nutrition & Health Solutions	15.9%	12.5%	
Chemical Intermediates	27.3%	12.1%	
Reported EBITDA Margin	25.1%	12.9%	
Net Margin	14.7%	6.8%	

^{1.} All figures are in Rs Crore unless otherwise stated.