

August 8, 2021

BSE Limited

Department of Corporate Services Floor 25, Phiroze Jeejeebhoy Towers, Dalal Street, Kala Ghoda, Fort

Mumbai 400 001

Scrip Code No: 542665

National Stock Exchange of India Limited

Listing Department,

Exchange Plaza,

Bandra Kurla Complex, Bandra (East),

Mumbai - 400 051

Company Symbol: NEOGEN

Sub.: Earnings Presentation on the Unaudited Financial Results of the Company under Regulation 30 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015.

Dear Sir/ Madam,

With reference to the captioned subject, please find enclosed herewith the Earnings Presentation on the Unaudited Financial Results (Standalone and Consolidated) of the Company for the guarter ended June 30, 2021.

The Unaudited Financial Results for the quarter ended June 30, 2021 and the Earnings Presentation are also being uploaded on the Company's website at www.neogenchem.com.

Kindly take the same on your record.

Thanking you, Yours faithfully, For Neogen Chemicals Limited

Unnati Kanani **Company Secretary and Compliance Officer** Membership No. A35131

Encl: As above

Registered Office: 1002, Dev Corpora, Cadbury Junction, Eastern Express Highway, Thane (W) 400 601, India.

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Neogen Chemicals Ltd.

Q1 FY22 Earnings Presentation

August 2021





Safe Harbour



Certain statements in this document may be forward-looking statements. Such forward looking statements are subject to certain risks and uncertainties like regulatory changes, local political or economic developments, and many other factors that could cause our actual results to differ materially from those contemplated by the relevant forward-looking statements. Neogen Chemicals Limited will not be in any way responsible for any action taken based on such statements and undertakes no obligation to publicly update these forward-looking statements to reflect subsequent events or circumstances.

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Neogen Chemicals - At a Glance



Leading manufacturer of Bromine and Lithium-based specialty chemicals, operating since 1991

Strong portfolio of Organic and Inorganic products

Customers across multiple industries including Pharma, Engineering and Agrochem

Key export geographies include USA, Europe, Japan and Middle East

Growing contribution from Custom Synthesis and Contract Manufacturing

Executing Brownfield manufacturing capacity expansion

Promoters are pioneering technocrats with substantial domain expertise; cumulative experience of more than six decades

Developed strong R&D capabilities with dedicated in-house team

226

Products developed by in-house R&D

12%

Of workforce in R&D team

28

Exporting countries

ISO 9001:2015, ISO 14001:2015 & BS OHSAS 18001:2007

Manufacturing units certified on Quality & SHE management systems

27%

44%

5-year Revenue CAGR

5-year PAT CAGR

Evolution of Neogen Chemicals



1970's to 1991 Pre-Neogen



1991 to 2016 Pre-expansion



2016 to 2021 Present

- o Mr. HT Kanani graduated as a Chemical Engineer and started his association with Bromine chemistry in the early 1970s
- Set up one of India's first Bromine plants using indigenous technology at Navlakhi near Morbi, Gujarat
 - Plant was later destroyed in 1970s due to flooding followed by Morbi Dam Collapse
 - Mr. Kanani worked as a consultant for setting up Bromine and other manufacturing units till 1984 to recover these losses
- o In 1985, started manufacturing Bromine derivatives from a 600 sq. ft. plant under a proprietorship firm, in small 20 lit reactors to start making n-propyl bromide and lithium bromide.

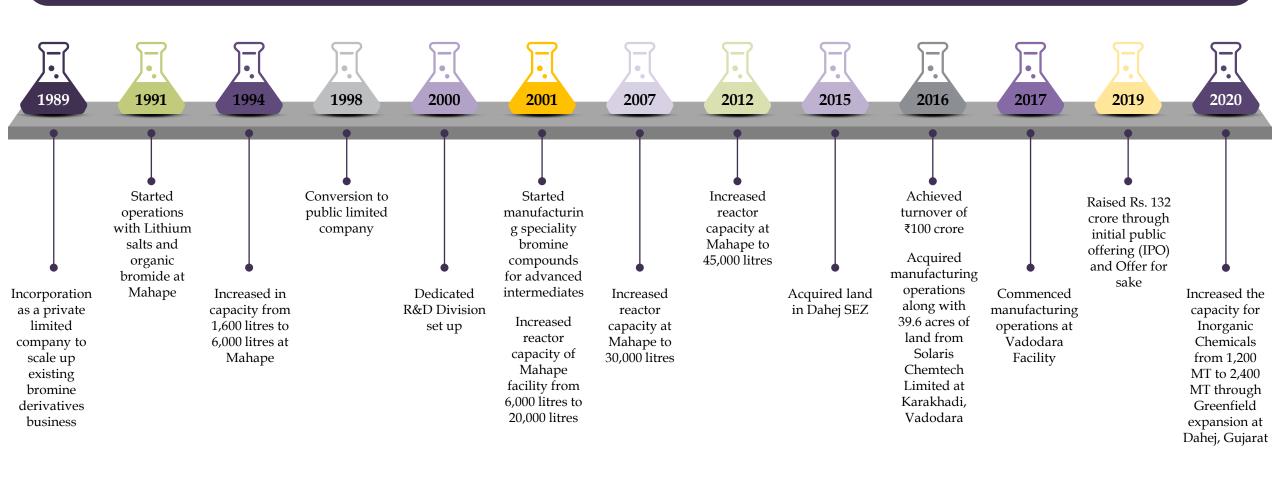
- o 'Neogen Chemicals' commenced business operations in 1991, at Mahape, Navi Mumbai manufacturing a few Bromine Compounds and Lithium Compounds
- o From 1991 to 1999, two molecules namely Lithium bromide and N-Propyl Bromide contributed almost 80-90% to the topline; revenues moved from ~Rs. 1 crore to ~Rs. 10 crore during this period
- o Set up dedicated R&D and hired first PhD scientist in 2001
- Capacity expansions at Mahape plant took place in 2000, 2007 and 2012; this left no scope for further brownfield expansion at Mahape
- Dr. Harin (now Joint MD) re-joined Neogen Chemicals in 2008 after pursuing his PhD in Chemical Engineering from University of Maryland, USA and briefly working as a Research Scientist with Pioneer - DuPont Company

- Acquired 12 acres of land in Dahej for Greenfield expansion in 2015
- o Achieved turnover of Rs. 100 crore in FY16 after reporting full utilisation at the Mahape plant
- Acquired Solaris ChemTech Industries' Bromine derivatives plant at Vadodara in 2016 via slump sale
 - Acquisation cost included 39 acres of land for the running business, plant and machinery at the site, ~50 trained manpower and several technologies developed by the acquired site
- Acquisition Increased total organic glass lined reactor capacity from 45,000 litres in FY16 to 130,000 litres in FY18
- Turnover more than doubled in two years, to Rs. 240 crore in FY19, from Rs. 110 crore in FY17
- Doubled Inorganic Chemicals capacity from 1200 MT to 2400 MT through Greenfield expansion at Dahej SEZ, Gujarat.

Key Milestones



Leading manufacturer of Bromine and Lithium-based specialty chemicals since 1989



Business Overview



Organic Chemicals

Bromine Compounds

Organic compounds containing chlorine, fluorine, iodine-based combinations thereof and others including grignard reagents

Advanced Intermediates

Combining bromination with other chemistries to create forward-integrated value-added products

End User Industries

Pharmaceuticals Agrochemicals

Electronic Chemicals

Aroma Chemicals Flavours

Manufacturing
Products developed for specific
customers. Process know-how and
technical specifications are
developed in-house

Custom Synthesis & Contract

The portfolio includes specialty, inorganic lithium-based chemical products which find applications across multiple industries

Inorganic Chemicals

End User Industries

Eco-friendly VAM for cooling air/water/process equipment

Pharmaceuticals

Specialty Polymers

Construction Chemicals

































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Robust Manufacturing Expertise



Strong Manufacturing Infrastructure -

| Factory | Land Area | Land Utilisation | Capacity | |
|-----------------------|-----------|------------------|---|--|
| Mahape (Since 1991) | 1 acre | 100% | 45,000 GLR Litres (Bromine) 1,200 MT (Lithium) | |
| Vadodara (Since 2017) | 40 acres | 20% | 85,400 GLR Litres (Bromine) | |
| Dahej (Since 2020) | 12 acres | 20% | 1,200 MT (Lithium) 1,26,000 GLR Litres (Bromine) | |



Quality Control and Quality Assurance

Dedicated QC and QA team in place monitoring the entire manufacturing process at all stages right from initial testing stage to the final product



Certifications of Manufacturing Facilities

- Mahape Facility ISO 9001:2015 from Bureau Veritas Certification Holding SAS
- Vadodara Facility ISO 9001:2015, ISO 14001:2015 and OSHAS 18001:2007 certifications from Bureau Veritas Certification Holding SAS
- Implemented current good manufacturing practice (cGMP) prescribed by the US FDA as applicable for intermediates



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Established
two in-house
R&D units, one
each in Mahape
and Vadodara,
with an endeavor
to develop new
processes and
improve existing
processes

Developed
37 member
dedicated R&D
team, including
five senior
personnel with
doctorates in
chemistry (Ph. D.)
from reputed
institutions and
with 15+ years of
experience

Believes that
R&D is critical
for sustained
growth and will
continue to
deploy resources
to further
strengthen R&D
infrastructure to
take advantage of
upcoming
opportunities

CMD and MD
are actively
involved and
spend significant
time overseeing
the functioning of
both R&D
divisions

Post commissioning of dedicated R&D units in 2001, the product portfolio has grown from 20 products in 2001 to 226 products in Q1 FY22 (excluding products developed under contract manufacturing)

Experienced Leadership Team





Mr. Haridas Kanani, B.TECH (CHEM) M.I.I.Ch.E. Chairman & Managing Director

- Holds a bachelor's degree in chemical engineering from the Indian Institute of Technology (IIT), Bombay
- Set up one of India's first Bromine plants using indigenous technology at Gujarat which was later destroyed due to a flood
- Subsequently, set up the firm Chem Ocean Consultant which provided consultancy, technology and engineering technologies to set up Bromine plants for other companies
- o Then later established NCL in 1989 and has been on the Board since then
- o Has previously worked with Excel Industries Ltd. In 1968-1970.
- Oversees the manufacturing, research and development and general operation and management of the Company's manufacturing units



Mr. Harin Kanani, PhD Managing Director

- Holds a bachelor's degree in chemical engineering from IIT, Bombay and a Master's degree and a doctorate in chemical engineering from the University of Maryland
- Served as a research fellow at the University of Maryland, where he has published 4 first author manuscripts in the field of chemical engineering
- Presented various talks and presentations at national and international conferences
- Also participated in the Small and Medium Enterprises Programme from IIM Ahmedabad
- Joined NCL in 2008 and is on the Board since 2017
- Has previously worked with companies such as Asian Paints India Ltd. and as a senior research scientist at Pioneer Hi-Bred International Inc. in the United States
- Heads various business divisions of the Company including research and development, business development, quality control, purchase, marketing and finance

Mr. Anurag Surana Non-Executive Director

- Holds a bachelor's degree in commerce with Honours from the University of Delhi
- Experience of more than 20 years in Contract Manufacturing business
- A well known personality in the Agrochemical and specialty chemical industry in India, Europe and Japan
- Founded a consulting company specialising in consulting with companies in the chemical, agrochemical and fertilizers sector in India and abroad
- Previously, he was an Executive Director on the Board of PI Industries Ltd. for 14 years

Shyamsunder Upadhyay Executive Director

Holds a master's degree in science from Vikram University, Ujjain

- He has 41 years of work experience in the field of chemicals
- Oversees maintenance, projects, logistics, administration and engineering store in the company
- Has previously been associated with companies such as Savita Chemicals, Wimco, Gharda Chemicals, Clariant India, Tytan Organics Limited, Arch Pharmalabs Limited and Laxmi Organic Industries Limited

Ketan Vyas Chief Financial Officer

Is a fellow member of the Institute of Chartered Accountants of India, MBA and has completed his Project Management Professional Certificate from (PMI) USA in the year 2013

- He has 22 years of work experience in the field of Finance & Accounts, Taxation/ International Taxation across industries, Corporate Banking, Audits, Corporate & Commercial laws and other Regulatory and Statutory compliances
- Other expertise lies in Strategic Planning, Budgeting & Cost Control, Financial Reporting & Management, Process Re-engineering, System Integration and Solution Design
- Has previously been associated with companies like Batliboi, Arcelor Mittal Projects India Private Limited, SGS India Private Limited, Integreon Managed Solutions, Dow Corning India Private Limited, Rhodia Chemicals India Private Limited and Amplas Polymers Private Limited,

Competitive Advantages

Large and diverse array of products

Experienced promoters with domain knowledge

Established and stable relationship with suppliers



Strong Manufacturing Capabilities

Diversified and Stable Customer Base

Specialised Business Model with high entry barriers

Continuous Investment in R & D

Key Performance Highlights - Q1 FY22



Rs. 84.6 crore



11%

Revenues

Rs. 15.6 crore



15%

EBITDA

Rs. 10.2 crore



16%

Profit Before Tax

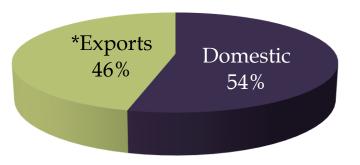
Rs. 7.4 crore



20%

Profit After Tax

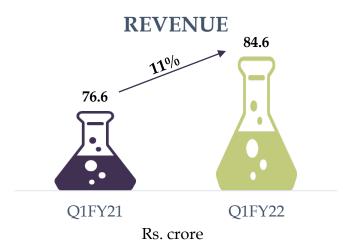
Q1 FY22 Revenue break-up



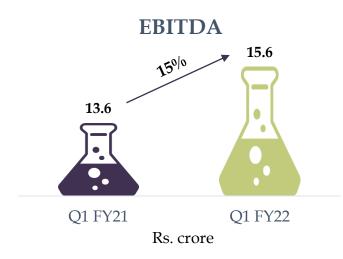
*Including deemed exports

Financial Summary – Q1 FY22

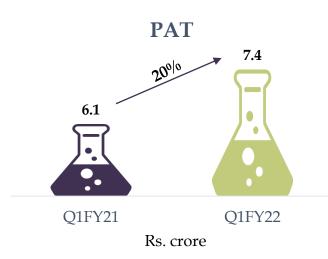




- Performance in Q1 of FY22 despite challenges on-ground with respect to second wave of COVID-19 pandemic and other disruptions related to logistics and supply chain
- Demand scenario continues to remain robust



- Higher utilisation at all plants helped maintain overall costs and drive operating leverage
- Margin expanded due to favorable product mix; continued focus on driving higher contribution from value-added portfolio



 PAT performance was supplemented by overall strong performance across business verticals

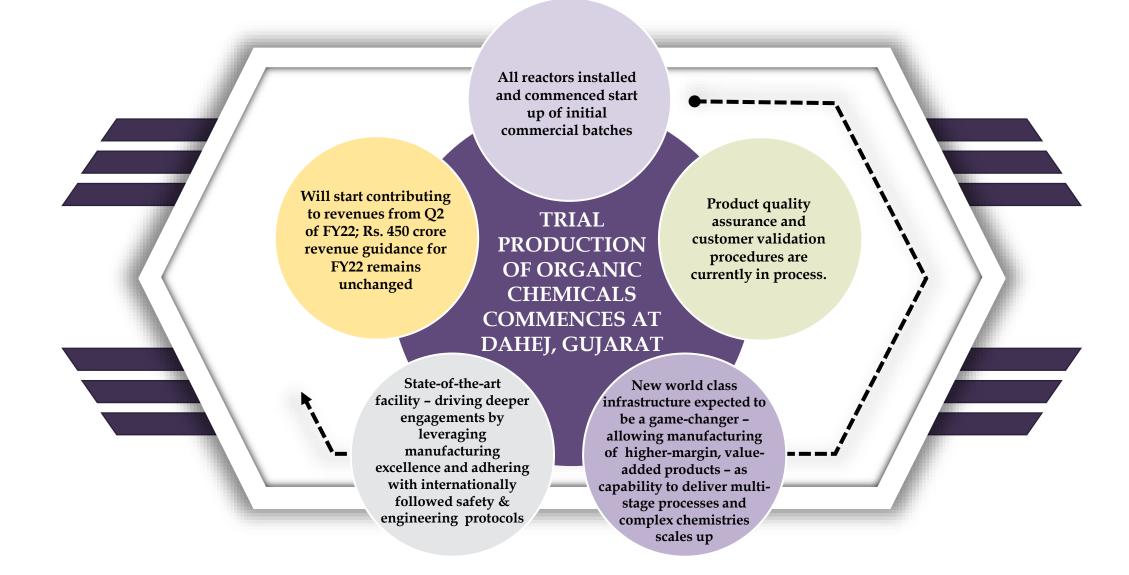
Revenue break-up – Q1 FY22



| | Q1 FY22 | Q1 FY21 | |
|-----|--------------|--------------|---------------------|
| 3% | Rs. 68 crore | Rs. 66 crore | Organic Chemicals |
| 52% | Rs. 17 crore | Rs. 11 crore | Inorganic Chemicals |

Update on brownfield expansion at Dahej site





Seasonal Variance Factors



- Neogen's business has some seasonal drivers, due to which the company tends to deliver stronger financial performance in the second half of the financial year (October to March). Seasonal variance is driven by strong demand from Europe as orders tend to scale up in October-November and further accelerate from January after the holiday season
- Demand for Lithium-based chemicals tends to be strong in Q4 as demand from the HVAC segment, a key usage area, is linked to capital expenditure that enjoys 100% depreciation benefits for air-conditioning/cooling machines
- Demand from the agrochemicals segment is linked to the crop cycle and is stronger during H2
- Consequently, investors are urged to compare financial performance of each quarter only with that of the corresponding quarter previous year to evaluate business progress on a like-to-like basis

Financial Table - Profit & Loss Statement (Standalone)



(Rs. In crore)

| Particulars | Q1 FY22 | Q1 FY21 | Growth (%) | FY21 |
|--------------------------|---------|---------|-------------|--------|
| Revenue | 84.6 | 76.6 | 11% | 336.4 |
| Expenditure | 69.0 | 63.0 | 9% | 272.06 |
| EBITDA | 15.6 | 13.6 | 15% | 64.4 |
| Margins | 18.5% | 17.7% | | 19.1% |
| Depreciation | 1.8 | 1.6 | 16% | 6.9 |
| EBIT | 13.8 | 12.0 | 15% | 57.5 |
| Interest | 3.6 | 3.3 | 9% | 13.8 |
| Other Income | 0.1 | 0.2 | -40% | 0.6 |
| Profit Before Tax | 10.2 | 8.8 | 16 % | 44.3 |
| Margins | 12.1% | 11.5% | | 13.2% |
| Tax Expense | 2.9 | 2.7 | 8% | 12.9 |
| Profit After Tax | 7.4 | 6.1 | 20% | 31.4 |
| Margins | 8.7% | 8.0% | | 9.3% |
| Earnings Per Share (Rs.) | 3.16 | 2.63 | 20% | 13.50 |

Management Commentary





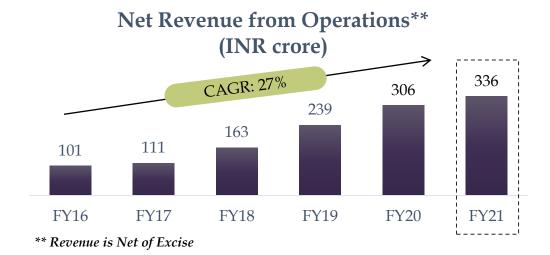
Commenting on the Q1 FY22 performance, Mr. Haridas Kanani, Chairman & Managing Director, at Neogen Chemicals said:

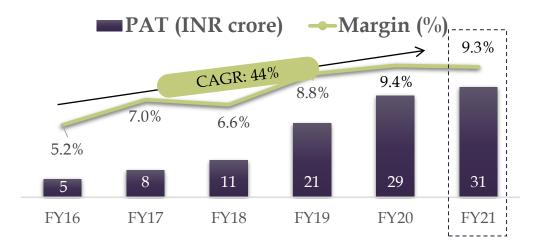
"We are glad to have commenced the year on an encouraging note, with 11% growth in Revenues and 20% gains in PAT. This came in despite several challenges faced during the quarter, in terms of severe second wave of Covid-19, logistical issues as well as supply chain disruptions. We traversed through all these short-term setbacks to demonstrate a sustainable performance driven by robust execution and elevated utilisation levels at all our plants. With significant reduction in Covid caseloads across the country as well as sharp recovery in the economic activity, the performance is expected to further amplify in the ensuing quarters.

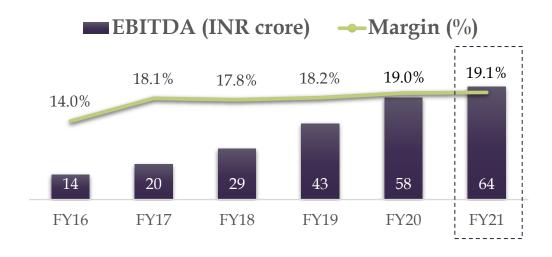
Production of Organic Chemicals at the newly constructed facility in Dahej has commenced with trial commercial batches. Customer validation, product quality assurance and final statutory permissions are underway. Once commissioned, this state-of-the-art facility will significantly bolster the performance momentum of Neogen, as this site will allow us to undertake assignments of complex chemistries which require multiple steps. We are confident of fully commissioning this plant in Q2 of the current year and all efforts are in this direction. Our revenue guidance of Rs. 450 crore in FY22 remains unchanged.

Roadmap for ensuing years appears promising. Our focus will be to leverage our knowledge and expertise in key chemistries to deliver profitable performance in the long run. Our future expansion will be more modular in nature and we will continue to evaluate newer opportunities to cement our leadership position in niche chemistries."

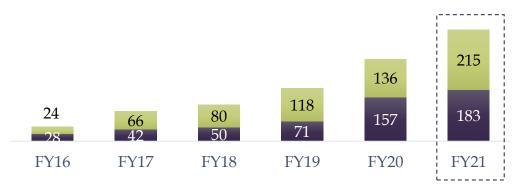
Historical Financial Trends







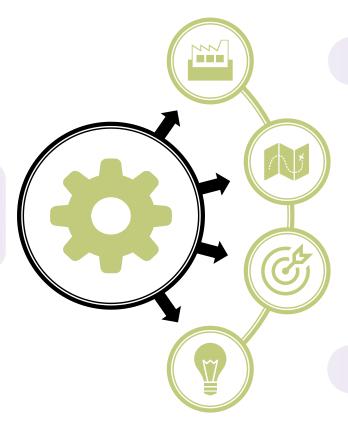




^{*} Net Debt includes preference share capital and current maturities of long term debt

Way Forward

Expanding production capacities



Increasing Custom Synthesis & Contract Manufacturing portfolio

Augmenting growth in domestic and global markets

Focus on advanced speciality intermediates

Focus on operational efficiency and functional excellence

Contact Us



About Neogen Chemicals Limited

Incorporated in 1989, **Neogen Chemicals Ltd.** (NSE Code: NEOGEN; BSE Code: 542665) is one of India's leading manufacturers of Bromine-based and Lithium-based specialty chemicals. Its specialty chemicals product offerings comprise of Organic as well as Inorganic chemicals. Its products are used in pharmaceutical and agrochemical intermediates, engineering fluids, electronic chemicals, polymer additives, water treatment, construction and aroma chemicals, flavours and fragrances, specialty polymers, chemicals and VAM original-equipment manufacturers. Over the years, Neogen has expanded its range of products and, presently, manufactures an extensive range of specialty chemicals which find application across various industries in India and globally. It has a product portfolio of over 226 products.

In addition to manufacturing speciality chemicals, Neogen also undertakes custom synthesis and contract manufacturing where the product is developed and customized primarily for a specific customer, but process know-how and technical specifications are developed in-house.

The Company operates out of its three manufacturing facilities located in Mahape, Navi Mumbai in Maharashtra, Karakhadi, in Vadodara and Dahej SEZ in Gujarat.

For further information, please contact:

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