



# Vision

To become the **FASTEST GROWING** Indian chemical intermediates company.



## **Values**



### **Innovativeness**

Driving not just product ideas but also innovation in terms of processes and employee engagement thus maximizing growth.



### Responsiveness

Towards employees, customers and all other stakeholders.



### Ownership

Where the vision becomes not just the company goal but the individual goal as well.



### Performance driven

Rewarding performers across verticals, thereby setting examples for leadership.



### Agility

Change is constant. This equips the organization to respond rapidly to this dynamic world.

# RESPONSIBLE CHEMISTRY

### **Health & Safety**

Focus on plant, process and people safety.

Emergency preparedness through drills and pre-tests.

HAZOP studies and safety inspections.

Occupational health centre at each unit.

### **Community Care**

Community development through Deepak Foundation

Social interventions spanning over 1,500 villages in Gujarat

Focus areas include:

- Women & Child Welfare
- Integrated Livelihood Promotion
- Disaster Relief
- Rehabilitation & Integrated Child Development Schemes

ISO 9001, 14001, OHSAS 18001

# INTEGRATING SUSTAINABILITY WITH PRODUCTIVITY

- Adopting cleaner and cost efficient technologies.
- Focus on Reduce, Reuse and Recover for resource conservation and sustainable growth.
- Focus on People, Planet and Profit for sustainable growth.
- Committed for resource conservation.
- Dedicated cell for conservation through improvisation in processes and products.
- Effluent treatment plants compliant with pollution control norms.









# ABOUT THE FOUNDER

# Late Shri C.K. Mehta Founder & Chairman-Emeritus

- Visionary and founder with over five decades of versatile experience in chemical industry.
- Credited with leading an able Board and laying the foundation of a strong, professionally driven organisation at par excellence.
- An Inspiration to DNL and all group companies, including Deepak Foundation.
- Instrumental in initiating company's CSR initiatives and in establishing Deepak Foundation.
- Recipient of ICC Lifetime Achievement Award in 2014









### **ROBUST TEAM AT HELM**



Chairman & Managing Director

D. C. Mehta is a dynamic personality whose business acumen has enabled the Company to take swift strides forward and achieve new laurels.



PUNIT LALBHAI Independent Director

Punit Lalbhai is ED of Arvind Limited and leads Arvind's Advanced Materials, Engineering, and Agribusinesses. He has an MBA from INSEAD and a Masters from Yale University.



MAULIK MEHTA

Executive Director and CFO

Maulik Mehta holds a BBA from University of Liverpool, UK. He has also done Masters in Industrial and Organizational Psychology from Columbia University, USA.



VIPUL SHAH
Independent Director

Vipul shah has 35+ years of experience in petrochemicals. He was COO for petrochemicals at Reliance. Earlier has was the MD & CEO of Dow Chemicals



SANJAY UPADHYAY
Director, Finance & Group CFO

Sanjay Upadhyay is a qualified CA with vast experience in the areas of finance, accounts, commercial and secretarial functions. He is associated with the Company since 1994.



PRAKASH SAMUDRA

**Independent Director** 

Prakash Samudra is a chemical engineer from IIT Bombay. Earlier he was MD & CEO for ThyssenKrupp Industrial Solution



MEGHAV MEHTA
Director

Meghav Mehta has done
Bachelor of Engineering from the
Rochester Institute of
Technology (USA). He has
spearheaded multiple digital
transformation initiatives in
Deepak Group.



SANJAY ASHER

**Independent Director** 

Sanjay Asher is a qualified CA, he specializes in the fields of corporate and commercial law, cross-border M&A, joint ventures, and capital markets



Non-Executive Director

A. C. Mehta has been actively associated with the Company since 1984. With extensive experience, a comprehensive approach and strong industry foresight, he has paved the way for innovation and excellence.



**PURVI SETH** 

Independent Director

Purvi Seth has helped several businesses effectively cultivate talent engagement through advanced leadership processes



GIRISH SATARKAR Executive Director

34+ years of experience in the Chemical sector with hands-on knowledge of managing Operations & Strategic Planning, expertise in risk management & Corporate governance



**DILEEP CHOKSI** 

**Independent Director** 

Dileep Choksi is a qualified CA with 40+ years of experience in business succession, structuring of collaborations, JV, Corporate restructuring and turnaround.

## **HISTORY**

1970

Incorporation of Deepak Nitrite Limited 1972

Commissioned Sodium Nitrite & Nitrate Plant at Vadodara, Gujarat 1992

Commissioned Nitro Aromatic Plant at Nandesari 2003

Acquisition of management and control of Aryan Pesticides Limited 2010

Foray into Fuel Additives business 2013

Brownfield expansion for manufacturing Sodium Nitrite & Nitrate at Nandesari Turnover crosses INR 1,000 crore 2015

Promoted Deepak Phenolics Limited for manufacturing of Phenol & Acetone 2017

Raised INR 150 crore via QIP (2nd Round) to fund the phenol project

1971

Listed on BSE with landmark over-subscription 1984

Acquisition of Sahyadri Dyestuffs & Chemicals unit from Mafatlal Industries 1995

Commissioned a full fledged Hydrogenation Plant at Taloja 2007

Acquisition of DASDA Division from Vasant Chemicals at Telangana 2012

Accredited with 'Responsible care'a global benchmark of environment, safety and health management 2014

Commissioned a world-class facility to manufacture Optical Brightening Agents (OBA) 2016

Raised INR 83 crore via QIP (1st Round) to fund the phenol project 2018

Raised INR 150 crore via QIP (3<sup>rd</sup> Round) to fund the phenol project Deepak Phenolics Limited commercial production starts

2019

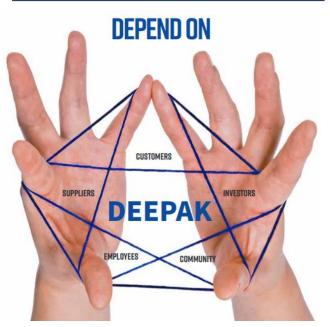
Deepak Phenolics reached 2000 Cr. revenue 2020

Deepak Phenolics commissioned IPA Plant (Iso-propyl alcohol). 2023

DPL touches a milestone of 1 million tonne



# **OUR VALUES & BRAND PROMISE**







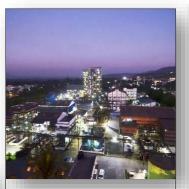
## MANUFACTURING FACILITIES

### Nandesari

The first and flagship manufacturing facility.

Inorganic and organic chemicals, Agro Chemicals



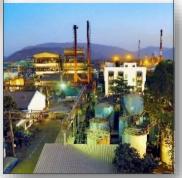


### Roha

Intermediates for Agrochemicals, Dyes, Fine and Specialty chemicals.

### Taloja

Synthetic Organic chemicals, Fine and Specialty chemicals





## Hyderabad

Dye Intermediates

### Dahej

Basic chemicals, Fine and Specialty chemicals, Performance products, Phenol and Acetone Fully automatic batch process





### **EXTERNAL AUDITED CERTIFICATES**









Manufacturing Locations (Site 2 to Site 6): Manufacture Basic Chemicals, Fine and





DNL is among the top 25 percent of companies (globally). Received Silver EcoVadis Medal.

**All our DNL sites** are certified for ISO 14000, ISO 9000 and ISO 45000

DNL is **Responsible Care logo** holding organisation.

# **GLOBAL REACH**

30 Countries **6** Continents

**56+**Applications

1000+ Customers

100+ Products



# **MAJOR CUSTOMERS**

### **Product Portfolio:**

Basic Intermediates

Fine & Specialty Intermediates

Performance Products

## Supplier of Choice for:



R















## **Applications**



**Pharmaceuticals** 



Agrochemicals



Resins



Personal Care



Petrochemicals



Adhesives



**Dyes and Pigments** 



Paper



Coatings



**Fuel Additives** 



Detergents



**Adol Chemicals** 



## Deepak Research and Development Center (DRDC)

Location: Nandesari, Gujarat, India

### ISO 9001, 14001, OHSAS 18001

DSIR Approved

Strong team of 70 scientists

Novel chemistries developed and commercialized for global consumption

Cost-effective and eco-friendly process development

Chemical synthesis for different product segments

Advanced Intermediate developed & commercialized For MNCs

Fields of Expertise: Advanced sulphonation Multiple pathway oxidation Continuous reduction nanotechnology Ion-exchange resins

### **Facilities**

State-of-the-art Instruments and Equipment

- HPLCs and GCs
- FTI
- UV-visible spectrophotometer
- Micro reactor
- · Wiped film evaporator
- · Vapour phase fixed bed reactors
- Autoclaves of various capacities and MOCs
- · Horizontal beadmill
- · Rotary furnace
- Multiple CSTR assembly
- · Nanofiltration setup





### Expertise in multiple chemical processes

Nitration I Catalytic hydrogenation I Sulphonation Oxidation I Oxidative Coupling I Alkylayion ( C, N & O) Dissolving metal Reduction I Diazotization I Lithiation Ammonidation I Halogenation I C-C ( Grignard, Suzuki, Heck etc) | Enzyme catalysis

# BUSINESS SEGMENTS | PRODUCTS | APPLICATIONS

Business	Basic	Fine & Speciality	Performance	Phenolics
Segment	Intermediates	Chemicals	Products	
Products	<ul> <li>Sodium Nitrite</li> <li>Sodium Nitrate</li> <li>Nitro Toluenes</li> <li>Nitro Toluidine</li> <li>Fuel Additives</li> <li>Nitrosyl Sulphuric Acid</li> </ul>	<ul> <li>Xylidine, Cumidines</li> <li>Nitro &amp; amino Derivatives</li> <li>Hydroxylamine (MAHCL)</li> <li>Fluoroderivatives</li> <li>Diazo Hydrazines Derivatives</li> </ul>	<ul><li>Optical Brightening Agent (OBA)</li><li>DASDA</li></ul>	<ul><li>Phenol</li><li>Acetone</li><li>Cumene</li><li>Iso propyl Alcohol (IPA)</li></ul>















Pharmaceuticals

Agrochemicals

Personal Care

Petrochemicals

Resins

Adhesives













Dyes & Pigments

Paper Fuel Additives

Detergents

Coatings

Adol Chemicals



# **BUSINESS SEGMENT**

BASIC Intermediates (BI)

# OUR PRODUCTS

- Sodium Nitrite
- Sodium Nitrate
- Nitro Toluidines
- Fuel Additives
- Nitrosyl Sulphuric Acid
- Xylidines
- Oximes







Colourants

Petrochemicals

Rubber

- High volume segment consisting Bulk Chemicals & Commodities made to standard specifications.
- Organic chemicals
- Inorganic chemicals
- Fuel additives





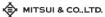














# BASIC INTERMEDIATES CUSTOMERS

























# BUSINESS SEGMENT

FINE AND SPECIALTY CHEMICALS

# OUR PRODUCTS

- Cumidines
- Speciality Agrochemicals







Colors & Pigments



Paper







Pharmaceuticals

- Includes niche products that require greater value addition.
- Segregated into Specialty Chemicals, Xylidines, Oximes, Cumidines, Nitro Xylene amongst others.
- Products customized as per customer specifications.
- Application in the manufacture of agrochemicals, colour & pigments, paper, personal care, pharmaceuticals etc.









FINE & SPECIALTY CUSTOMERS















# **BUSINESS SEGMENT**

PERFORMANCE PRODUCTS

# OUR PRODUCTS

- Optical Brightening Agent
- (OBA)
- Flavonic Acid













- Florescent Whitening Agent (FWA) is an application chemical; commonly known as Optical Brightening Agent (OBA).
- Fully integrated manufacturer of FWA, startup from Toluene as basic building block
- Wide applications across Paper, Detergents, Textiles, Coating Applications in Printing & Photographic Paper
- Customized into liquid or powdered form, as per the customer's requirements.



# OPTICAL BRIGHTNING AGENTS CUSTOMERS





























































# **BUSINESS SEGMENT**

PHENOLICS

# OUR PRODUCTS

- Phenol
- Acetone
- Cumene
- Isopropyl Alcohol







Paints

Rubber

Agrochemicals







Coatings and Resins Pharmaceuticals

Plywood and Laminates

- Phenols are widely used in household products and as intermediates for industrial synthesis.
- A Phenol and Acetone plant like no other, Largest, state-of-the-art and most efficient
- Wide applications across Paints, Rubber Chemicals, Agrochemicals, Pharmaceuticals, Plywood, Laminates, Coatings, Adhesives, Resins, Aldol Chemicals.





















































































**PHENOLICS** 

**CUSTOMERS** 

## Delivering our promises

Driving our goal of being the fastest-growing Indian chemical intermediates manufacturer

- Making India self-reliant in production of Phenol and Acetone
- Reducing India's import dependence on chemical intermediates
- Taking care of India's demand-supply gap in Phenol and Acetone
- At full capacity, the plant is projected to result in import savings of around USD 400 Million
- Plant commissioned within time
- Plant stabilised and touched 100% capacity utilisation within a short span of time
- Reported positive EBITDA and Profit Before Tax within few months of commissioning
- Created robust supply chain infrastructure and logistics



# PHENOL &ACETONE FACILITY AT DAHEJ -SNAPSHOT

### Manufacturing Capacity

200 KTPA Total manufacturing capacity for Phenol

120 KTPA Total manufacturing capacity for Acetone

265 KTPA Total manufacturing capacity for Cumene

60 KTPA Total manufacturing capacity for Iso-Propyl Alcohol

### **Technology Tie-ups**







- Technology tie-up with UOP Honeywell
- Technology tie-up with KBR (USA
- KBR is a licensor of phenol capacity
- Badger, USA for IPA







## COMPANY OVERVIEW: EXEMPLARY TRACK RECORD

# FY2023 Performance Highlights (Consolidated) (In Crores)

Total Revenue in Crore

8020

EBITDA in

Crore

1337

PAT in Crore

852



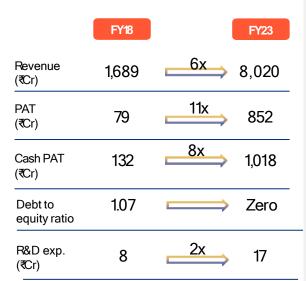
# **Creating Value for Shareholders**

### Seizing the opportunity

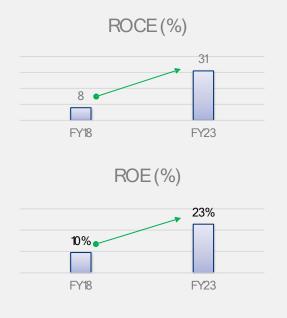
### **Excellence in execution**

### **Value creation**

# Delivered marked improvement across various parameters

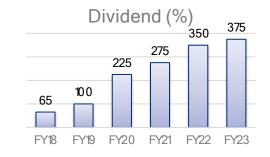


# Sustained increase in return ratios, with zero debt levels



# Consistently rewarded shareholders







## **AWARDS**



### Edelgive Hurun Philanthropy Award 2023

The award was bestowed for excellence in Corporate Philanthropy and is a testimony to the organisation and its leader's commitment to giving back to the society & empowering rural communities



#### Fortune Next 500

Deepak Nitrite Limited, ranks 74<sup>th</sup> in Fortune 500 Next list, 2019 by Fortune Magazine. Recognized as top wealth creator in mid-size category.



### Hurun India Special Jury Award 2022

Chairman & Managing Director Shri Deepak Mehta conferred with this award for his outstanding contribution to the economy



### Times Icon of Vadodara, 2020

Deepak Nitrite Limited (DNL) was conferred with "Best Chemical Intermediates Company-Times Icon of Vadodara" award by Times Internet Limited- A division of Times of India.



# ICAI Award for Excellence in Financial Reporting for FY 2021-22

The Company was adjudged winner in Silver Shield in the Category VII (B) — Manufacturing & Trading Sector (Turnover equal to and between ₹500 Crore and ₹3,000 Crore) by The Institute of Chartered Accountants of India



# National Best Employer Award, 2018

Deepak Nitrite Limited conferred with National Best Employer Brand 2018 by Global Employer Branding Instituite



# **ECO-CONSCIOUS**

Green Belt 110702 Sq. Mt





# **HUMAN RESOURCES**

### • Committed to be an Equal Opportunities **Employer**

- 9.2 Years average employee tenure
- Management Development Programs for high potential employees arranged at prestigious management institutes since 2014
- Merit-based reward system, work-life balance and at par fringe benefits across all levels
- Assessment and development centers for the leadership team

### 5 Pillars Of Human Resources







Career





Health



Skill Development



**Employee Engagement** 





## **SOCIAL & RELATIONSHIP CAPITAL**

## 40 years | 1,500 Villages | 6 States | 2 Million lives impacted

### **SDGs impacted**

























## **OUR ESG CAPITAL IN NUMBERS**

## 2 million +

Beneficiaries in urban, rural and tribal areas

72,604

OPDs served through Mobile Health Units providing doorstep healthcare services 44,765

Quality diagnostic & occupational Health services to workforce across industries

5427

Under Project Vivek Vidya and other such initiatives children enrolled and educated 8,829

Households provided with Adhikar cards to enable communities to benefit form Government schemes

3,73,113

Water recycled in KL back into operations

13,000+

Trees planted to continue strengthening Green cover

**32**%

Reduction in Specific GHG Emission (MT CO2e per crore rupee of Revenue 242

24x7 palliative care services to cancer patients



# CONTACT INFORMATION

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