

**India Ethanolamine Market By Product Type (Mono Ethanolamine, Di-Ethanolamine, Tri-Ethanolamine), By End User (Agriculture, Construction, Personal Care, Oil & Gas, Metallurgy & Metalworking, Textile, Other), By Region, Competition, Forecast & Opportunities, 2020-2030F**

Market Report | 2024-12-13 | 84 pages | TechSci Research

**AVAILABLE LICENSES:**

- Single User License \$3500.00
- Multi-User License \$4500.00
- Custom Research License \$7000.00

**Report description:**

India Ethanolamine Market achieved a total market volume of 18.61 thousand Metric Tonnes in 2024 and is expected to reach 24.37 thousand Metric Tonnes by 2030 with a CAGR of 4.63% during the forecast period.

India, with its diverse industries ranging from agrochemicals to textiles, paints, and pharmaceuticals, has witnessed a growing demand for ethanolamine's. These organic chemical compounds, known for their versatile applications, have seen a steady surge in their market growth, reflecting India's evolving industrial dynamics. This article provides a comprehensive overview of the current market landscape of ethanolamine's in India.

The main drivers for the growth of the ethanolamine market in India can be attributed to the rise in end-user industries. Ethanol amines are extensively used as herbicides, notably in the production of glyphosate. With India being an agrarian economy, there is a high demand for agrochemicals to cater to the vast farmlands. As such, the increasing need to boost agricultural yield has indirectly influenced the ethanolamine market. Ethanol amines play a significant role in the textile industry, especially in dyeing processes. India, being a global hub for textile production, further accentuates the demand for these chemicals. There's an increased usage of ethanolamine in cosmetic products and medicines. The burgeoning personal care sector in India, fueled by rising disposable income and urbanization, has led to higher consumption of these chemicals.

The Indian ethanolamine market, while experiencing robust demand, faces challenges on the supply side. Domestic production has not entirely met the local demand, leading to significant imports. Several global players have shown interest in capturing a share of the growing market. Countries like China, South Korea, and Japan are among the major exporters of ethanolamine to India. However, recognizing the gap between demand and supply, several Indian companies have started investing in expanding their production capabilities. The push for the 'Make in India' initiative by the government also provides an impetus for local

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

manufacturers to increase production.

While the market potential is vast, it's crucial to consider the regulatory environment in India. The Bureau of Indian Standards (BIS) has set specific guidelines for the quality and usage of ethanolamine in various industries. In addition, there are environmental concerns. The production and disposal of ethanolamine needs to be carried out with caution due to their potential to cause environmental harm. Thus, industries are mandated to adhere to strict guidelines to ensure sustainable and environment-friendly operations.

The competitive arena of the ethanolamine market in India is a mix of domestic and international players. Major global players, eyeing the lucrative Indian market, have either set up their production units or entered via strategic partnerships and alliances with local manufacturers. Indian companies, on the other hand, have been leveraging their understanding of the local market and regulatory environment, which provides them a competitive edge. With the market growing, there's been a noticeable emphasis on R&D by these companies. The aim is to produce high-quality ethanolamine's with better efficiency and reduced environmental impact. As a result, several innovative solutions and techniques are being developed, positioning India as a potential global leader in ethanolamine research. Like any growing market, the ethanolamine industry in India is fraught with challenges. The volatile prices of raw materials, primarily ethylene oxide, impact production costs. Environmental concerns and the stringent regulatory framework can sometimes act as barriers to market expansion.

However, the silver lining is the plethora of opportunities. The consistent demand from end-user industries provides a stable ground for growth. Moreover, as Indian companies ramp up their R&D efforts, there's a potential for developing cost-effective and sustainable production methods. Such advancements can not only satisfy the local demand but also position India as a significant exporter, thus adding a new dimension to the market dynamics. The ethanolamine market in India, riding on the back of its diverse industrial applications, promises steady growth. While challenges exist in the form of supply-demand gaps and regulatory hurdles, the sheer scale of opportunities makes it an exciting arena for players. As India continues its march towards becoming an industrial powerhouse, the ethanolamine market is poised to play a crucial role in this journey.

#### Key Market Drivers

##### Growing Demand from Textile and Leather Care Industries Propels Indian Ethanolamine Market Growth

The Indian ethanolamine market has been experiencing a significant surge in demand, largely driven by the ever-growing textile and leather care industries. With increasing emphasis on sustainable practices, the utilization of ethanolamine has gained substantial momentum, making it a pivotal component in these sectors. This surge in demand can be attributed to the unique properties and versatile nature of ethanolamine, which is contributing to a burgeoning growth trajectory.

In recent years, the textile industry in India has undergone a remarkable transformation. The growing awareness of sustainability and environmental consciousness has driven manufacturers to seek eco-friendly alternatives. The Government's Production-Linked Incentive (PLI) scheme, with a financial outlay of ₹10,683 crore (approximately USD1.44 billion), is poised to significantly benefit textile manufacturers. This initiative focuses on providing incentives for the production of MMF (man-made fibre) apparel, MMF fabrics, and ten key categories of technical textile products. Highlighting the sector's potential, Secretary of the Ministry of Textiles, stated that India's technical textiles market, currently the fifth largest globally, is expanding impressively. Ethanolamine, with its inherent biodegradability and low toxicity, has become a preferred choice for the formulation of various chemicals used in textile processing. Whether in the production of softeners, detergents, or dyeing agents, ethanolamine has proven to be an essential ingredient, meeting the industry's stringent environmental standards. Furthermore, its capability to act as a pH adjuster and emulsifying agent enhances its applicability in textile processing, ensuring more consistent and efficient results.

Simultaneously, the leather care industry in India is also experiencing rapid growth, largely fueled by increasing disposable incomes and a growing fashion-conscious population. Leather products require comprehensive care and maintenance, and ethanolamine plays a pivotal role in this regard. The leather industry leverages ethanolamine to produce various leather conditioning and cleaning agents. Its ability to disperse oils, lubricate surfaces, and enhance the suppleness of leather products has made it an indispensable component in leather care solutions. The Indian leather care market has recognized the necessity of sustainable practices, and ethanolamine aligns perfectly with these principles, as it not only ensures the longevity of leather products but also minimizes environmental impact.

The Indian government's push for renewable energy sources and its ambitious ethanol blending program in the fuel sector have

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

further boosted the demand for ethanolamine. Ethanolamine is a key ingredient in the production of ethanol, which is used in biofuels, an eco-friendly alternative to traditional fossil fuels. The shift towards renewable energy sources and the commitment to reducing carbon emissions have created a substantial market for ethanolamine in the energy sector.

The growing demand from the textile and leather care industries, along with its increasing application in the energy sector, has led to an expansion of the Indian ethanolamine market. Manufacturers have responded to this surge by investing in the expansion of production capacities, innovation, and product diversification. This proactive approach ensures a continuous supply of high-quality ethanolamine to meet the varied needs of these industries.

The rising demand for ethanolamine has also sparked research and development efforts aimed at finding more efficient and sustainable production methods. This not only enhances the overall quality of the product but also aligns with the global sustainability goals and the need for environmentally friendly chemical processes. Indian ethanolamine market is witnessing significant growth, largely driven by the textile and leather care industries. Ethanolamine's versatile properties, eco-friendly nature, and its critical role in sustainable manufacturing processes have made it an integral component in these sectors. As the Indian economy continues to expand, with a focus on sustainable practices and environmentally friendly solutions, the demand for ethanolamine is expected to maintain its upward trajectory, fostering both industrial development and ecological responsibility.

#### Rising Demand for Production of Detergents and Cleaning Agents Propels India's Ethanolamine Market Growth

The Indian ethanolamine market is currently experiencing a remarkable surge in demand, largely propelled by the increasing need for the production of detergents and cleaning agents. The country's burgeoning consumer base, coupled with a growing awareness of hygiene and cleanliness, has driven the use of ethanolamine to new heights, making it a key ingredient in the formulation of various cleaning products. This surge in demand can be attributed to the multifaceted properties and diverse applications of ethanolamine, which have positioned it as a vital component in the detergents and cleaning agent industry.

The Indian detergent market has been on a consistent growth trajectory, owing to changing consumer lifestyles, increased urbanization, and a greater emphasis on personal and public hygiene. As consumers seek more effective and eco-friendly cleaning solutions, manufacturers have turned to ethanolamine for its unique attributes. Ethanolamine is an excellent surfactant and emulsifying agent, making it an ideal choice for formulating detergents and cleaning agents. Its ability to effectively remove stains, grease, and dirt while being gentle on fabrics and surfaces has led to its extensive use in laundry detergents, dishwashing liquids, and household cleaning products.

As sustainability and eco-friendliness become central themes in the Indian detergent market, ethanolamine has emerged as a preferred ingredient. It is biodegradable and less toxic, aligning with environmental regulations and consumer preferences for green cleaning solutions. This has not only made ethanolamine a favorite among consumers but has also resulted in increased collaboration between manufacturers and government bodies to promote the use of eco-friendly cleaning agents.

In addition to the detergent industry, the cleaning agent sector in India has witnessed substantial growth. From industrial cleaning products to commercial cleaners and household disinfectants, the need for effective and safe cleaning agents has driven the adoption of ethanolamine. Its unique properties, such as its role as a pH adjuster and its ability to disperse oils and grease, make it an essential ingredient in these formulations. Ethanolamine also acts as a stabilizer and corrosion inhibitor, ensuring that cleaning agents remain effective and safe for surfaces and equipment.

The rise in demand for ethanolamine in the production of detergents and cleaning agents has prompted manufacturers to expand their production capacities and invest in research and development to innovate and diversify product offerings. As consumers increasingly seek cleaning solutions that are not only effective but also environmentally responsible, companies have recognized the importance of incorporating ethanolamine into their product portfolios.

The Indian government's push for sustainable development and its commitment to reducing the environmental impact of chemical industries have further fueled the growth of the ethanolamine market. The government's stringent regulations and environmental policies have encouraged manufacturers to adopt cleaner and more sustainable production methods. The demand for ethanolamine in India's detergents and cleaning agent market is on the rise, driven by evolving consumer preferences, urbanization, and a growing focus on cleanliness and sustainability. Ethanolamine's versatile properties and eco-friendly nature have made it a crucial component in these industries. As the Indian economy continues to grow, with an increasing emphasis on hygiene and environmental responsibility, the ethanolamine market is poised for sustained expansion, fostering both industrial development and a cleaner, more sustainable future.

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

## Growing Demand from Agriculture Industry is Propelling the India Ethanolamine Market Growth

The Indian ethanolamine market is currently witnessing a significant surge in demand, primarily propelled by the ever-growing agricultural industry. This surge in demand can be attributed to the versatile nature and unique properties of ethanolamine, which have positioned it as a crucial component in modern agriculture. As the country seeks to enhance its agricultural practices, increase crop yields, and ensure food security, ethanolamine has emerged as an essential solution for addressing these challenges.

In last years, the Indian agricultural sector has been undergoing a remarkable transformation, driven by factors such as population growth, changing dietary patterns, and the need for sustainable farming practices. Ethanolamine plays a pivotal role in addressing many of these challenges. One of its primary applications is in the formulation of herbicides and pesticides, essential tools for controlling weeds, pests, and diseases that can threaten crop yields. Ethanolamine's ability to act as a solubilizer and emulsifier makes it a valuable ingredient in these agricultural chemicals, ensuring that they can be effectively applied to crops and provide targeted protection against harmful agents.

Ethanolamine's utility extends beyond crop protection. It is also used in the production of fertilizers and soil conditioners. As farmers seek to improve soil health and nutrient management, ethanolamine is used as a component in nutrient delivery systems, enhancing the efficiency of fertilizer application. Its ability to adjust pH levels and enhance nutrient uptake by plants ensures that crops receive the necessary nutrients for healthy growth and optimal yields.

As the agriculture industry in India is also experiencing a shift towards more sustainable and environmentally friendly practices, ethanolamine aligns well with these principles. It is considered a safer alternative to certain chemicals in agricultural formulations and is biodegradable, reducing the environmental impact of farming. This has led to increased adoption of ethanolamine by both conventional and organic farming practices, reflecting the industry's commitment to responsible and eco-friendly agriculture. The rising demand for ethanolamine has prompted manufacturers to expand production capacities and invest in research and development. Innovations in formulation technology have allowed for more efficient and environmentally responsible agricultural chemicals, further driving the growth of the ethanolamine market. These innovations are essential in meeting the evolving needs of the agriculture industry and ensuring the sustainable growth of the sector.

Moreover, the Indian government's initiatives to support farmers, improve agricultural productivity, and promote sustainable practices have also contributed to the growth of the ethanolamine market. Government policies aimed at increasing crop yields, reducing post-harvest losses, and promoting organic farming align with the importance of ethanolamine in modern agriculture. The demand for ethanolamine in the Indian agriculture industry is on the rise, driven by the need to enhance crop protection, nutrient management, and sustainable farming practices. Ethanolamine's versatile properties, coupled with its eco-friendly nature, have made it an indispensable component in modern agriculture. As India's agricultural sector continues to evolve to meet the demands of a growing population and the challenges of sustainable farming, the ethanolamine market is expected to see sustained growth, contributing to both agricultural development and responsible environmental stewardship.

### Key Market Challenges

#### Volatility in the Prices of Raw Materials

Volatility in the prices of raw materials is posing a significant hindrance to the growth of the India Ethanolamine market.

Ethanolamine, a versatile chemical compound used in various industrial applications, including pharmaceuticals, detergents, and chemicals, heavily depends on inputs such as ethylene oxide and ammonia. Fluctuations in the prices of these raw materials can lead to considerable cost variations in the production of ethanolamine, which, in turn, affects its market dynamics.

The India Ethanolamine market has been on a growth trajectory due to its expanding industrial applications and the shift towards eco-friendly products. However, the unpredictability of raw material prices disrupts production budgets, making it challenging for manufacturers to maintain stable pricing for ethanolamine-based products. This instability not only affects the profit margins of companies but also makes it harder for consumers to plan and budget for their purchases. To mitigate these challenges, industry stakeholders must consider strategic sourcing, alternative raw materials, and hedging mechanisms to safeguard the market against the adverse effects of raw material price volatility.

#### Environmental Concerns

Environmental concerns are significantly impeding the growth of the India Ethanolamine market. Ethanolamine, a versatile chemical compound, plays a pivotal role in several industries, including agriculture, cosmetics, and pharmaceuticals. However, its

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

production and use are closely associated with environmental issues. Ethanolamine manufacturing often results in the release of harmful byproducts and pollutants, contributing to air and water pollution. As environmental regulations become increasingly stringent in India and across the globe, companies involved in ethanolamine production are under pressure to adopt cleaner and sustainable practices.

The push for sustainable and eco-friendly alternatives to ethanolamine has intensified due to rising awareness of the environmental impact. This has compelled manufacturers to invest in research and development of greener substitutes. In response to these concerns, the Indian Ethanolamine market faces growing scrutiny and regulatory challenges, which may hinder its expansion. To ensure sustainable growth, companies must adopt cleaner technologies and commit to eco-conscious practices, while also educating consumers about the importance of making environmentally responsible choices. Addressing these environmental concerns is crucial for the long-term viability of the India Ethanolamine market.

#### Key Market Trends

##### Increasing Demand of Personal Care Products

The India Ethanolamine market is experiencing a significant boost in its growth trajectory, primarily driven by the increasing demand for personal care products. As consumer awareness and preferences for personal hygiene and grooming continue to rise, the demand for cosmetics, skincare, and haircare products has seen a notable upsurge. Ethanolamine, a versatile chemical compound, plays a vital role in the formulation of various personal care items, including shampoos, soaps, moisturizers, and cosmetics. Its multifunctional properties make it an ideal ingredient for emulsification, pH regulation, and as a surfactant in these products. Moreover, the growing urban population and rising disposable income in India have further propelled the demand for high-quality personal care products. This trend is poised to be a key driver for the expansion of the India Ethanolamine market, as manufacturers and suppliers respond to the market's evolving needs with innovative formulations and ingredients, further fueling the growth of this industry.

##### Growing Focus on Renewable Energy Sources

The India Ethanolamine market is currently experiencing a transformative phase, with one of the key trends being the growing focus on renewable energy sources. Ethanolamine, a versatile chemical compound, has found increased utility in the renewable energy sector, particularly in the manufacturing of products such as absorbents and heat transfer fluids for capturing and storing energy from renewable sources like solar and wind power. This shift towards clean and sustainable energy solutions aligns with India's ambitious goals to reduce its carbon footprint and enhance its energy security, making ethanolamine an essential component in various applications within the renewable energy industry.

The Indian government's strong commitment to achieving its renewable energy targets, as outlined in the National Solar Mission and National Wind Energy Mission, has spurred investments in the sector. Ethanolamine is used as a critical component in the formulation of heat transfer fluids that enable efficient heat exchange in concentrated solar power and wind power systems. Its ability to enhance thermal efficiency and maintain the operational integrity of renewable energy systems has positioned ethanolamine as an indispensable ingredient.

Furthermore, the country's emphasis on reducing greenhouse gas emissions and transitioning to eco-friendly energy solutions has bolstered the demand for ethanolamine in renewable energy applications. As India continues to make significant strides in its transition towards cleaner and greener energy sources, the Ethanolamine market is poised for substantial growth, as it plays a pivotal role in enabling the efficient harnessing of renewable energy, thereby contributing to a more sustainable and environmentally responsible energy landscape in the country. This trend not only benefits the environment but also represents a significant growth opportunity for the ethanolamine market in India.

#### Segmental Insights

##### Product Type Insights

Based on the product type, the mono ethanolamine segment emerged as the dominant segment in the Indian market for Ethanolamine in 2024. MEA is widely utilized in the manufacturing of surfactants, which are essential components in the production of detergents, cosmetics, and personal care products. With the growing demand for these consumer goods in India, the MEA segment enjoyed a steady and consistent market.

MEA has a strong presence in the pharmaceutical and agrochemical industries, where it is employed as a vital ingredient in the synthesis of drugs and pesticides. As these sectors expanded, the demand for MEA increased, making it a dominant player in the

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

market.

Another reason for MEA's dominance is its importance in gas treatment processes. MEA is used to remove carbon dioxide (CO<sub>2</sub>) and hydrogen sulfide (H<sub>2</sub>S) from natural gas streams, a critical function for the energy sector. With India's burgeoning energy needs, the gas treatment market contributed significantly to the MEA segment's dominance. The versatility of mono ethanolamine and its widespread application across various industries contributed to its prominence in the Indian Ethanolamine market, making it the dominant player in the segment.

#### Regional Insights

Based on the region, the south region has solidified its position as the dominant region, owing to its thriving chemical and petrochemical industries, a strong agricultural sector, and favorable logistics, all of which have contributed to the region's prominence in this sector. The South region, encompassing states like Tamil Nadu, Karnataka, Andhra Pradesh, and Kerala, is known for its strong presence in the chemical and petrochemical industries. These industries are significant consumers of Ethanolamine, utilizing it in various applications such as surfactants, gas treatment, and chemical manufacturing. The established industrial infrastructure in this region has contributed to a higher demand for Ethanolamine products. The South region also boasts a robust agricultural sector. With a focus on crop production and a variety of cash crops, the demand for agrochemicals containing Ethanolamine has remained consistently high. This agricultural prominence has boosted the demand for Ethanolamine within the region. The South region has easy access to major ports, facilitating the import and distribution of raw materials, including Ethanolamine. This logistical advantage has made it a convenient location for companies engaged in the manufacturing and distribution of Ethanolamine-based products.

#### Key Market Players

□ Diamines And Chemicals Limited (DACL)

□ Amines & Plasticizers Limited (APL)

□ Balaji Amines Ltd.

□ Aquapharm Chemicals Pvt. Ltd,

□ Matangi Industries

#### Report Scope:

In this report, the India Ethanolamine Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

□ India Ethanolamine Market, By Product Type:

- o Mono Ethanolamine
- o Di-Ethanolamine
- o Tri-Ethanolamine

? India Ethanolamine Market, By End User:

- o Agriculture
- o Construction
- o Personal Care
- o Oil and Gas
- o Metallurgy and Metalworking
- o Textile
- o Other

□ India Ethanolamine Market, By Region:

- o West India
- o North India
- o South India
- o East India

#### Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the India Ethanolamine Market.

Available Customizations:

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

India Ethanolamine Market report with the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

□ Detailed analysis and profiling of additional market players (up to five).

## **Table of Contents:**

1. Product Overview
  - 1.1. Market Definition
  - 1.2. Scope of the Market
    - 1.2.1. Markets Covered
    - 1.2.2. Years Considered for Study
    - 1.2.3. Key Market Segmentations
2. Research Methodology
  - 2.1. Objective of the Study
  - 2.2. Baseline Methodology
  - 2.3. Key Industry Partners
  - 2.4. Major Association and Secondary Sources
  - 2.5. Forecasting Methodology
  - 2.6. Data Triangulation & Validation
  - 2.7. Assumptions and Limitations
3. Executive Summary
  - 3.1. Overview of the Market
  - 3.2. Overview of Key Market Segmentations
  - 3.3. Overview of Key Market Players
  - 3.4. Overview of Key Regions/Countries
  - 3.5. Overview of Market Drivers, Challenges, and Trends
4. Voice of Customers
5. Impact of COVID-19 on India Ethanolamine Market
6. India Ethanolamine Market Outlook
  - 6.1. Market Size & Forecast
    - 6.1.1. By Value & Volume
  - 6.2. Market Share & Forecast
    - 6.2.1. By Product Type (Mono Ethanolamine, Di-Ethanolamine, Tri-Ethanolamine)
    - 6.2.2. By End User (Agriculture, Construction, Personal Care, Oil & Gas, Metallurgy & Metalworking, Textile, Other)
    - 6.2.3. By Region (North India, South India, East India, West India)
    - 6.2.4. By Company (2024)
  - 6.3. Product Market Map
7. North India Ethanolamine Market Outlook
  - 7.1. Market Size & Forecast
    - 7.1.1. By Value
  - 7.2. Market Share & Forecast
    - 7.2.1. By Product Type
    - 7.2.2. By End User
8. South India Ethanolamine Market Outlook
  - 8.1. Market Size & Forecast
    - 8.1.1. By Value
  - 8.2. Market Share & Forecast

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 8.2.1. By Product Type
- 8.2.2. By End User
- 9. East India Ethanolamine Market Outlook
  - 9.1. Market Size & Forecast
    - 9.1.1. By Value
  - 9.2. Market Share & Forecast
    - 9.2.1. By Product Type
    - 9.2.2. By End User
- 10. West India Ethanolamine Market Outlook
  - 10.1. Market Size & Forecast
    - 10.1.1. By Value
  - 10.2. Market Share & Forecast
    - 10.2.1. By Product Type
    - 10.2.2. By End User
- 11. Market Dynamics
  - 11.1. Drivers
  - 11.2. Challenges
- 12. Market Trends & Developments
  - 12.1. Merger & Acquisition
  - 12.2. Product Development
  - 12.3. Recent Developments
- 13. Porters Five Forces Analysis
  - 13.1. Competition in the Industry
  - 13.2. Potential of New Entrants
  - 13.3. Power of Suppliers
  - 13.4. Power of Customers
  - 13.5. Threat of Substitute Products
- 14. Pricing Analysis
- 15. Policy & Regulatory Framework
- 16. India Economic Profile
- 17. Competitive Landscape
  - 17.1. Diamines And Chemicals Limited (DACL)
    - 17.1.1. Business Overview
    - 17.1.2. Company Snapshot
    - 17.1.3. Products & Services
    - 17.1.4. Financials (As Reported)
    - 17.1.5. Recent Developments
  - 17.2. Amines & Plasticizers Limited (APL)
  - 17.3. Balaji Amines Ltd.
  - 17.4. Aquapharm Chemicals Pvt. Ltd,
  - 17.5. Matangi Industries
- 18. Strategic Recommendations
- 19. About us and Disclaimer

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

**India Ethanolamine Market By Product Type (Mono Ethanolamine, Di-Ethanolamine, Tri-Ethanolamine), By End User (Agriculture, Construction, Personal Care, Oil & Gas, Metallurgy & Metalworking, Textile, Other), By Region, Competition, Forecast & Opportunities, 2020-2030F**

Market Report | 2024-12-13 | 84 pages | TechSci Research

To place an Order with Scotts International:

- Print this form
- Complete the relevant blank fields and sign
- Send as a scanned email to support@scotts-international.com

**ORDER FORM:**

Select license	License	Price
	Single User License	\$3500.00
	Multi-User License	\$4500.00
	Custom Research License	\$7000.00
		VAT
		Total

\*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

\*\* VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Date

2026-03-04

Signature

A large, empty rectangular box intended for a signature.

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com