

Global Acrylonitrile (ACN) Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G80E0C1EEE9EN.html>

Date: November 2024

Pages: 117

Price: US\$ 3,480.00 (Single User License)

ID: G80E0C1EEE9EN

Abstracts

According to our (Global Info Research) latest study, the global Acrylonitrile (ACN) market size was valued at USD 11890 million in 2023 and is forecast to a readjusted size of USD 14790 million by 2030 with a CAGR of 3.2% during review period.

Acrylonitrile is an organic compound with the formula CH_2CHCN . It is a clear, colorless liquid with a slightly pungent odor. And it is also a hazardous chemical substance and regulated as such throughout most of the world. Acrylonitrile is an important monomer for the manufacture of useful plastics such as polyacrylonitrile. It is reactive and toxic at low doses.

Global Acrylonitrile key players include Ineos, Asahi Kasei, Shanghai Secco Petrochemical, Ascend performance Materials, Jilin Petrochemical Company, etc. Global top five manufacturers hold a share over 45%.

China is the largest market, with a share about 40%, followed by Europe, and South Korea, both have a share about 25 percent.

In terms of product, Propylene Method is the largest segment, with a share over 95%. And in terms of application, the largest application is ABS and SAN resins, followed by Acrylic Fibres, NBR, Acrylamide, etc.

The Global Info Research report includes an overview of the development of the Acrylonitrile (ACN) industry chain, the market status of Acrylic Fibres (Propylene Method, Propane Method), ABS (acrylonitrile-butadiene-styrene) (Propylene Method, Propane Method), and key enterprises in developed and developing market, and

analysed the cutting-edge technology, patent, hot applications and market trends of Acrylonitrile (ACN).

Regionally, the report analyzes the Acrylonitrile (ACN) markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Acrylonitrile (ACN) market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Acrylonitrile (ACN) market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Acrylonitrile (ACN) industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., Propylene Method, Propane Method).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Acrylonitrile (ACN) market.

Regional Analysis: The report involves examining the Acrylonitrile (ACN) market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Acrylonitrile (ACN) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Acrylonitrile (ACN):

Company Analysis: Report covers individual Acrylonitrile (ACN) manufacturers,

suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Acrylonitrile (ACN) This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Acrylic Fibres, ABS (acrylonitrile-butadiene-styrene)).

Technology Analysis: Report covers specific technologies relevant to Acrylonitrile (ACN). It assesses the current state, advancements, and potential future developments in Acrylonitrile (ACN) areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Acrylonitrile (ACN) market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Acrylonitrile (ACN) market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Propylene Method

Propane Method

Market segment by Application

Acrylic Fibres

ABS (acrylonitrile-butadiene-styrene)

SAN (styrene-acrylonitrile)

Acrylamide

NBR (nitrile-butadiene-rubber)

Major players covered

Ineos

Petro china

Asahi chemicals

Asahi kasei Corp.

Mitsubishi Rayon

SINOPEC

Ascend Performance Materials

Formosa Plastics Corp.

Taekwang Industrial

Shanghai SECCO Petrochemical

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Acrylonitrile (ACN) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Acrylonitrile (ACN), with price, sales, revenue and global market share of Acrylonitrile (ACN) from 2019 to 2024.

Chapter 3, the Acrylonitrile (ACN) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Acrylonitrile (ACN) breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Acrylonitrile (ACN) market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Acrylonitrile (ACN).

Chapter 14 and 15, to describe Acrylonitrile (ACN) sales channel, distributors, customers, research findings and conclusion.

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