Global Acrylonitrile Market Research Report- Forecast to 2023

Description:

Global Acrylonitrile Market Information-by Application (Acrylic Fiber, Acrylonitrile Butadiene Styrene, Styrene-acrylonitrile Resin, Acrylamide, and Others), by End User (Automotive, Electronic Industry, Construction Industry, Packaging Industry, and Others) and by Region - Forecast till 2023

Synopsis of Acrylonitrile Market

The Global Acrylonitrile Market is expected to witness a significant growth with CAGR of ~3.95% between 2016 and 2023. Acrylonitrile is a transparent liquid with a slightly pungent odor. Acrylonitrile is manufactured by the reaction of propylene with ammonia in the presence of air this process known as ammoxidation. Usually, acrylonitrile is used for the production of acrylic fiber, acrylonitrile butadiene styrene, styrene-acrylonitrile resin, acrylamide, and others which is further used in daily life, industrial chemicals, automotive, home appliances & electronics, and other various segments.

On the other hand, acrylonitrile is a harmful chemical material and regulated as throughout most of the world, also the instability in prices of raw materials such as polypropylene and changing preference of users towards organic chemicals is expected to hamper the global acrylonitrile market growth in the forecast period.

Global Acrylonitrile Market (2016-2023) (%)

Source: MRFR Report

Regional Analysis

Asia Pacific is the largest market of Acrylonitrile due to demand in various end user industry such as automotive, construction and packaging in China region followed by Japan and India. Increasing demand for construction and packaging industry in the India, Taiwan, and South Korea has made Asia Pacific largest consumer of the global acrylonitrile market followed by increasing in the consumption of acrylonitrile market in Europe region. North America stands on third position for
global acrylonitrile market. Latin America and Middle East also witnessed in growth of acrylonitrile market due to various application such as acrylic fiber, acrylonitrile butadiene styrene, styrene-acrylonitrile resin, acrylamide, and others.

Segmentation

The global acrylonitrile market is majorly segmented on the basis of application, end users and region. Based on application of acrylonitrile the market is segmented into acrylic fiber, acrylonitrile butadiene styrene (ABS), styrene-acrylonitrile resin, acrylamide, and others (intermediates for flocculants, antioxidants, surface active agents). Based on end user the market segmented into automotive, electronics industry, construction industry, packaging industry, and others (pharmaceuticals and coatings), and based on region market is segmented into North America, Europe, APAC, Latin America, and Middle East & Africa.

Key Players

Key players of the global acrylonitrile market are Cytec Solvay Group (US), AnQore (Netherlands), INEOS Capital Limited (UK), Lukoil Company (Russia), Taekwang Industrial Co. ltd. (South Korea), Mitsubishi Chemical Corporation (Japan), Formosa Plastics Group (Taiwan), Shanghai SECCO Petrochemical Company (China), Sumitomo Chemical Company Limited (Japan), Repsol YPF, S.A. (Europe), and Others.

Geographic Analysis

The report covers brief analysis of geographical region such as:

North America
- US
- Canada

Europe
- Germany
- France
- Italy
- Netherlands
- U.K.
- Rest of Europe

APAC
- China
- India
- Japan
- Rest of Asia-Pacific

RoW
- South America
- Middle East
- Africa

The report about Global Acrylonitrile Market by Market Research Future comprises of extensive primary research along with detail analysis of qualitative as well as quantitative aspects by various industry experts and key opinion leaders to gain a deeper insight of the market and industry performance. The report gives a clear picture of the current market scenario which includes past and estimated future market size in terms of value and volume, technological advancement, macro economical and governing factors in the market. The report further provides detail information about strategies used by top key players in the industry. It also gives a broad study about different market segments and regions.

Study Objectives of Acrylonitrile Market:

- To provide detailed analysis of the market structure along with forecast for the next 7 years of the various segments and sub-segments of the Global Acrylonitrile Market
- To understand the supply and demand dynamics including supply and consumption concentration mapping
To provide region level market analysis and future outlook for North America, Europe, Asia, and Rest of the World (ROW) and their countries

To provide competitor positioning of the market

To provide company profiling of major players in the market along with their production and capacity

To provide regional trade analysis

To evaluate historical market trends, patents and technologies, and current government regulatory requirements that are relevant to the market

Intended Audience

- Acrylonitrile manufacturers
- Traders and distributors of Acrylonitrile
- Production Process industries
- Potential investors
- Raw material suppliers
- Nationalized laboratory

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