

# Global Acrylonitrile Market Outlook to 2027

<https://marketpublishers.com/r/GF83762F8801EN.html>

Date: January 2022

Pages: 180

Price: US\$ 4,490.00 (Single User License)

ID: GF83762F8801EN

## Abstracts

Acrylonitrile is a colorless, clear, and transparent liquid manufactured by the reaction of ammonia, air, and propylene in presence of a high-temperature catalyst. Acrylonitrile is used in various chemicals such as acrylonitrile butadiene styrene (ABS), acrylic fibers, styrene-acrylonitrile resins (SAR), nitrile rubber, and carbon fibers, among others.

According to BlueQuark Research & Consulting, the Global Acrylonitrile market is expected to witness a moderate growth rate during the forecast period. The major factors responsible for the global Acrylonitrile market's growth are increasing demand from the automotive industry. The increased plastic consumption in electronics, coupled with the growing electrical & electronics industry, is further going to catalyze the growth of the market.

The Asia-Pacific region is forecasted to be the largest regional market segment for Acrylonitrile. Increasing demand for automobiles, home appliances, electrical and electronic gadgets, and dynamic economic development in India and China are the driving factors in these regions.

In terms of segmentation by the end-user industry, the global Acrylonitrile market is dominated by the automotive industry. Acrylonitrile butadiene styrene (ABS) is used in numerous automotive applications, such as dashboard components, instrument panels, door liners & handles, and seat belt components. Increasing use of plastics in automobiles to reduce the weight of the vehicle in order to reduce carbon emissions and improve vehicle efficiency drives the demand for ABS in the automotive industry and, consequently, Acrylonitrile.

In terms of segmentation by application, Acrylonitrile butadiene styrene (ABS) is the segment with the largest market share in the Acrylonitrile market. Its desirable properties, such as strength and durability at low temperatures, resistance to chemicals,

heat, and impact, find application in consumer appliances, electrical & electronics, and automobile industries.

The Global Acrylonitrile market is consolidated. Major companies in the market were found to be INEOS, Ascend Performance Materials, Asahi Kasei Corporation, Mitsubishi Chemical Corporation, Sumitomo Chemical Co., Ltd, and Sinopec Group, among others.

Global Acrylonitrile Market report provides deep insight into the Acrylonitrile market's current and future state across various regions. The study comprehensively analyzes the Acrylonitrile market by segmenting based on Application (Acrylic Fiber, Acrylonitrile Butadiene Styrene (ABS), Polyacrylamide (PAM), Nitrile Butadiene Rubber(NBR) and Other applications), End-user industries (Automotive, Electrical & Electronics, Construction, Packaging, and Others) and Geography (North America, Asia-Pacific, South America, Europe, and Middle-East and Africa). The report examines the market drivers and restraints and the impact of Covid-19 on the market growth in detail. The study covers & includes emerging market trends, developments, opportunities, and challenges in the industry. This report also extensively researched competitive landscape sections with major companies' profiles, including their market shares and projects.

## Contents

### 1. Executive Summary

### 2. Research Scope and Methodology

- 2.1 Aim & Objective of the study
- 2.2 Market Definition
- 2.3 Study Information
- 2.4 General Study Assumptions
- 2.5 Research Phases

### 3. Market Analysis

- 3.1 Introduction
- 3.2 Market Dynamics
  - 3.2.1 Drivers
  - 3.2.2 Restraints
- 3.3 Market Trends & Developments
- 3.4 Market Opportunities
- 3.5 Feedstock Analysis
- 3.6 Trade Scenario
- 3.7 Regulatory Policies
- 3.8 Analysis of Covid-19 Impact

### 4. Industry Analysis

- 4.1 Supply Chain Analysis
- 4.2 Porter's Five Forces Analysis
  - 4.2.1 Competition in the Industry
  - 4.2.2 Potential of New Entrants into the Industry
  - 4.2.3 Bargaining Power of Suppliers
  - 4.2.4 Bargaining Power of Consumers
  - 4.2.5 Threat of substitute products

### 5. Market Segmentation & Forecast

- 5.1 By End User Industry
  - 5.1.1 Automotive
  - 5.1.2 Electrical & Electronics
  - 5.1.3 Construction
  - 5.1.4 Packaging

- 5.1.5 Others
- 5.2 By Application
  - 5.2.1 Acrylic Fiber
  - 5.2.2 Acrylonitrile Butadiene Styrene (ABS)
  - 5.2.3 Polyacrylamide (PAM)
  - 5.2.4 Nitrile Butadiene Rubber(NBR)
  - 5.2.5 Other applications

## **Regional Market Analysis**

- 6.1 North America
  - 6.1.1 United States
  - 6.1.2 Canada
  - 6.1.3 Mexico
- 6.2 Europe
  - 6.2.1 Germany
  - 6.2.2 United Kingdom
  - 6.2.3 Italy
  - 6.2.4 France
  - 6.2.5 Rest of Europe
- 6.3 Asia-Pacific
  - 6.3.1 China
  - 6.3.2 India
  - 6.3.3 Japan
  - 6.3.4 South Korea
  - 6.3.6 Rest of Asia-Pacific
- 6.4 South America
  - 6.4.1 Brazil
  - 6.4.2 Argentina
  - 6.4.3 Rest of South America
- 6.5 Middle East & Africa
  - 6.5.1 South Africa
  - 6.5.2 Saudi Arabia
  - 6.5.3 Rest of Middle East & Africa

## **Company Profiles**

- Yachi Kasei Corporation
- Ray
- Core

inklijke DSM NV  
end Performance Materials  
OS  
OIL  
ubishi Chemical Corporation  
kwang Industrial Co. Ltd  
rmosa Plastics Corporation  
mitomo Chemical Co., Ltd  
nntech BV  
psol  
troChina Company Limited  
ina Petroleum & Chemical Corporation  
anghai SECCO Petrochemical Co. Ltd  
opec Group  
emelot  
liance Industries Limited  
lymir  
*Companies is not exhaustive*

## **Competitive Landscape**

of Notable Players in the Market  
A, JV, and Agreements  
ket Share Analysis  
tegies of Key Players

## **Conclusions and Recommendations**

## List Of Tables

### LIST OF TABLES

Global Acrylonitrile Market, in USD Million, 2016-2025  
Automotive – Acrylonitrile Market, in USD Million, 2016-2025  
Electrical & Electronics – Acrylonitrile Market, in USD Million, 2016-2025  
Construction – Acrylonitrile Market, in USD Million, 2016-2025  
Packaging – Acrylonitrile Market, in USD Million, 2016-2025  
Other End User Industries – Acrylonitrile Market, in USD Million, 2016-2025  
Copolymers – Acrylonitrile Market, in USD Million, 2016-2025  
Acrylic Fiber – Acrylonitrile Market, in USD Million, 2016-2025  
Acrylonitrile Butadiene Styrene (ABS) – Acrylonitrile Market, in USD Million, 2016-2025  
Polyacrylamide (PAM) – Acrylonitrile Market, in USD Million, 2016-2025  
Nitrile Butadiene Rubber(NBR) – Acrylonitrile Market, in USD Million, 2016-2025  
Other applications – Acrylonitrile Market, in USD Million, 2016-2025  
North America - Acrylonitrile Market, in USD Million, 2016-2025  
Europe – Acrylonitrile Market, in USD Million, 2016-2025  
Asia-Pacific - Acrylonitrile Market, in USD Million, 2016-2025  
South America - Acrylonitrile Market, in USD Million, 2016-2025  
Middle East & Africa - Acrylonitrile Market, in USD Million, 2016-2025  
Acrylonitrile - Market Share of Key Companies in 2019  
Other Supporting Charts  
Chemicals Industry Growth Data, 2013-2019  
Consumer appliances Industry Growth Data, 2013-2019

## I would like to order

Product name: Global Acrylonitrile Market Outlook to 2027

Product link: <https://marketpublishers.com/r/GF83762F8801EN.html>

Price: US\$ 4,490.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GF83762F8801EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970