

# 2018 Top 5 AES Resin Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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## Abstracts

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AES resin (acrylonitrile EPDM rubber/styrene copolymer) has excellent weather resistance, even if long time exposure to ultraviolet light, moisture, rain, outdoor light and ozone conditions without coating as well as the physical stability. Especially suitable for coating used directly in the outdoor.

ABS resin has excellent formability, impact resistance and gloss properties, but due to the use of butadiene rubber in synthesis of ABS in containing a double bond structure, so easy to decomposition of ultraviolet radiation, heat and oxidation. So AES is made without a double bond structure to overcome the flaw of ABS and AES is a kind of excellent weatherability resin increasingly used in automobile, household appliances, electronics and outdoor decoration. Automobile is the biggest applied field maybe for the automobile market is huge and the demand of resin in rearview mirror, tires and other parts is big. In 2016, the sale volumes in automobile are 6574 MT, taking 37.93%. According to the different properties, AES can be divided into general grade, high impact grade, heat resistant grade and other. General grade is used most widely and the price is the lowest, in 2016, about 47.59% of the global sale volumes are general grade.

Japan, USA, Europe and China are the main consuming regions, Japan is the biggest consuming region in the world, in 2016 consuming 8196 MT AES resin. USA is the second biggest consuming region and consumed 3146 MT in 2016.

Over the next five years, LPI(LP Information) projects that AES Resin will register a xx% CAGR in terms of revenue, reach US\$ xx million by 2023, from US\$ xx million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific,

South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

Techno Polymer

UMG

Nippon A&L

A. Schulman

Romira

Kumho Sunny

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like

North America (United States, Canada and Mexico)

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

Europe (Germany, UK, France, Italy and Russia etc.)

South America (Brazil, Chile, Peru and Argentina)

Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

General Grade

High Impact Grade

Heat Resistant Grade

Other

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

Automobile

Household Appliances

Electronics

Outdoor Decoration

Other

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