

South Korea Acetic Acid Market Size, Share, Trends and Forecast by Application, End Use Industry, and Region, 2026-2034

<https://marketpublishers.com/r/S5639971F125EN.html>

Date: July 2026

Pages: 120

Price: US\$ 2,999.00 (Single User License)

ID: S5639971F125EN

Abstracts

The South Korea acetic acid market size reached USD 250.4 Million in 2025. Looking forward, the market is projected to reach USD 383.3 Million by 2034, exhibiting a growth rate (CAGR) of 4.70% during 2026-2034. The market is driven by strong demand across industrial applications, particularly in chemical intermediates and coatings, alongside notable advancements in production technology that improve efficiency and regulatory compliance. Regional export momentum, supported by logistics infrastructure and trade partnerships, continues to elevate the country's competitive positioning, further augmenting the South Korea acetic acid market share.

SOUTH KOREA ACETIC ACID MARKET TRENDS:

Rise in Industrial and Downstream Demand

South Korea's broad manufacturing landscape, spanning textiles, paints, plastics, and adhesives, has consistently driven the need for core chemical intermediates. Acetic acid plays a central role in the production of vinyl acetate monomer, purified terephthalic acid, and acetate esters, which are widely used across multiple industrial verticals. As the nation strengthens its domestic chemical infrastructure, firms are expanding production capacities to reduce import dependency and improve supply reliability. Initiatives such as the Lotte-BP partnership have enhanced local output, ensuring timely availability of raw materials for high-growth sectors. At the same time, the electronics and automotive industries demand consistent volumes of solvent-grade chemicals to support adhesive formulations and coating applications. Cost optimization and improved logistics are further encouraging long-term supplier relationships across the value chain. These developments are reinforcing stable procurement pipelines and

expanding the influence of local producers in regional markets. This sustained demand across industrial verticals is a key contributor to South Korea acetic acid market growth.

Technological Advancements in Production Processes

The domestic chemical industry has made significant strides in improving acetic acid production processes, particularly in the area of energy efficiency and sustainability. Most facilities continue to rely on methanol carbonylation, but newer installations are implementing advanced catalyst systems to optimize yield and minimize waste. These process innovations have reduced operational costs while helping manufacturers meet stricter emissions requirements set by national and international regulatory bodies. Firms such as Lotte and Hyosung Chemical are focusing on low-energy distillation systems, heat recovery integration, and wastewater treatment upgrades to ensure compliance with sustainability benchmarks. Additionally, research into bio-based production from renewable agricultural feedstock is gaining momentum, offering long-term alternatives to petrochemical routes. While bio-acetic acid production remains limited in volume, it represents a strategic pivot toward greener supply chains. Combined with government-backed initiatives to reduce carbon intensity across the manufacturing sector, these advances are enhancing both economic and environmental performance of production facilities.

Export Growth and Regional Trade Integration

South Korea's position in the Asia-Pacific chemical trade has strengthened through increased exports of acetic acid to neighboring countries. With growing demand in Southeast Asia from the textile, adhesives, and coatings industries, local producers have identified new opportunities to expand their international footprint. Export volumes have grown steadily as capacity expansions and efficient port infrastructure support larger and more reliable shipments. Bilateral trade agreements and favorable tariff structures have further improved South Korea's access to premium markets that value consistent product quality. Domestic firms are also improving supply chain transparency, digital tracking, and contract flexibility to meet the preferences of regional buyers. These developments align with broader economic strategies aimed at improving export diversification and reducing dependence on any single downstream segment. By leveraging logistical strengths and chemical expertise, South Korean producers are solidifying their role as preferred suppliers in fast-growing Asian markets.

SOUTH KOREA ACETIC ACID MARKET SEGMENTATION:

IMARC Group provides an analysis of the key trends in each segment of the market, along with forecasts at the country and regional levels for 2026-2034. Our report has categorized the market based on application and end use industry.

Application Insights:

VAM

PTA

Anhydride

Ethyl Acetate

Butyl Acetate

Others

The report has provided a detailed breakup and analysis of the market based on the application. This includes VAM, PTA, anhydride, ethyl acetate, butyl acetate, and others.

End Use Industry Insights:

Plastics and Polymers

Food and Beverage

Inks, Paints and Coatings

Chemicals

Pharmaceuticals

Others

The report has provided a detailed breakup and analysis of the market based on the end use industry. This includes plastics and polymers, food and beverage, inks, paints and coatings, chemicals, pharmaceuticals, and others.

Regional Insights:

Seoul Capital Area

Yeongnam (Southeastern Region)

Honam (Southwestern Region)

Hoseo (Central Region)

Others

The report has also provided a comprehensive analysis of all major regional markets. This includes Seoul Capital Area, Yeongnam (Southeastern Region), Honam (Southwestern Region), Hoseo (Central Region), and others.

COMPETITIVE LANDSCAPE:

The market research report has also provided a comprehensive analysis of the competitive landscape. Competitive analysis such as market structure, key player positioning, top winning strategies, competitive dashboard, and company evaluation quadrant has been covered in the report. Also, detailed profiles of all major companies have been provided.

KEY QUESTIONS ANSWERED IN THIS REPORT

How has the South Korea acetic acid market performed so far and how will it perform in the coming years?

What is the breakup of the South Korea acetic acid market on the basis of application?

What is the breakup of the South Korea acetic acid market on the basis of end use industry?

What is the breakup of the South Korea acetic acid market on the basis of region?

What are the various stages in the value chain of the South Korea acetic acid market?

What are the key driving factors and challenges in the South Korea acetic acid market?

What is the structure of the South Korea acetic acid market and who are the key

players?

What is the degree of competition in the South Korea acetic acid market?

Contents

1 PREFACE

2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
 - 2.3.1 Primary Sources
 - 2.3.2 Secondary Sources
- 2.4 Market Estimation
 - 2.4.1 Bottom-Up Approach
 - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

3 EXECUTIVE SUMMARY

4 SOUTH KOREA ACETIC ACID MARKET - INTRODUCTION

- 4.1 Overview
- 4.2 Market Dynamics
- 4.3 Industry Trends
- 4.4 Competitive Intelligence

5 SOUTH KOREA ACETIC ACID MARKET LANDSCAPE

- 5.1 Historical and Current Market Trends (2020-2025)
- 5.2 Market Forecast (2026-2034)

6 SOUTH KOREA ACETIC ACID MARKET - BREAKUP BY APPLICATION

- 6.1 VAM
 - 6.1.1 Overview
 - 6.1.2 Historical and Current Market Trends (2020-2025)
 - 6.1.3 Market Forecast (2026-2034)
- 6.2 PTA
 - 6.2.1 Overview
 - 6.2.2 Historical and Current Market Trends (2020-2025)

6.2.3 Market Forecast (2026-2034)

6.3 Anhydride

6.3.1 Overview

6.3.2 Historical and Current Market Trends (2020-2025)

6.3.3 Market Forecast (2026-2034)

6.4 Ethyl Acetate

6.4.1 Overview

6.4.2 Historical and Current Market Trends (2020-2025)

6.4.3 Market Forecast (2026-2034)

6.5 Butyl Acetate

6.5.1 Overview

6.5.2 Historical and Current Market Trends (2020-2025)

6.5.3 Market Forecast (2026-2034)

6.6 Others

6.6.1 Historical and Current Market Trends (2020-2025)

6.6.2 Market Forecast (2026-2034)

7 SOUTH KOREA ACETIC ACID MARKET - BREAKUP BY END USE INDUSTRY

7.1 Plastics and Polymers

7.1.1 Overview

7.1.2 Historical and Current Market Trends (2020-2025)

7.1.3 Market Forecast (2026-2034)

7.2 Food and Beverage

7.2.1 Overview

7.2.2 Historical and Current Market Trends (2020-2025)

7.2.3 Market Forecast (2026-2034)

7.3 Inks, Paints and Coatings

7.3.1 Overview

7.3.2 Historical and Current Market Trends (2020-2025)

7.3.3 Market Forecast (2026-2034)

7.4 Chemicals

7.4.1 Overview

7.4.2 Historical and Current Market Trends (2020-2025)

7.4.3 Market Forecast (2026-2034)

7.5 Pharmaceuticals

7.5.1 Overview

7.5.2 Historical and Current Market Trends (2020-2025)

7.5.3 Market Forecast (2026-2034)

7.6 Others

7.6.1 Historical and Current Market Trends (2020-2025)

7.6.2 Market Forecast (2026-2034)

8 SOUTH KOREA ACETIC ACID MARKET – BREAKUP BY REGION

8.1 Seoul Capital Area

8.1.1 Overview

8.1.2 Historical and Current Market Trends (2020-2025)

8.1.3 Market Breakup by Application

8.1.4 Market Breakup by End Use Industry

8.1.5 Key Players

8.1.6 Market Forecast (2026-2034)

8.2 Yeongnam (Southeastern Region)

8.2.1 Overview

8.2.2 Historical and Current Market Trends (2020-2025)

8.2.3 Market Breakup by Application

8.2.4 Market Breakup by End Use Industry

8.2.5 Key Players

8.2.6 Market Forecast (2026-2034)

8.3 Honam (Southwestern Region)

8.3.1 Overview

8.3.2 Historical and Current Market Trends (2020-2025)

8.3.3 Market Breakup by Application

8.3.4 Market Breakup by End Use Industry

8.3.5 Key Players

8.3.6 Market Forecast (2026-2034)

8.4 Hoseo (Central Region)

8.4.1 Overview

8.4.2 Historical and Current Market Trends (2020-2025)

8.4.3 Market Breakup by Application

8.4.4 Market Breakup by End Use Industry

8.4.5 Key Players

8.4.6 Market Forecast (2026-2034)

8.5 Others

8.5.1 Historical and Current Market Trends (2020-2025)

8.5.2 Market Forecast (2026-2034)

9 SOUTH KOREA ACETIC ACID MARKET – COMPETITIVE LANDSCAPE

- 9.1 Overview
- 9.2 Market Structure
- 9.3 Market Player Positioning
- 9.4 Top Winning Strategies
- 9.5 Competitive Dashboard
- 9.6 Company Evaluation Quadrant

10 PROFILES OF KEY PLAYERS

- 10.1 Company A
 - 10.1.1 Business Overview
 - 10.1.2 Products Offered
 - 10.1.3 Business Strategies
 - 10.1.4 SWOT Analysis
 - 10.1.5 Major News and Events
- 10.2 Company B
 - 10.2.1 Business Overview
 - 10.2.2 Products Offered
 - 10.2.3 Business Strategies
 - 10.2.4 SWOT Analysis
 - 10.2.5 Major News and Events
- 10.3 Company C
 - 10.3.1 Business Overview
 - 10.3.2 Products Offered
 - 10.3.3 Business Strategies
 - 10.3.4 SWOT Analysis
 - 10.3.5 Major News and Events
- 10.4 Company D
 - 10.4.1 Business Overview
 - 10.4.2 Products Offered
 - 10.4.3 Business Strategies
 - 10.4.4 SWOT Analysis
 - 10.4.5 Major News and Events
- 10.5 Company E
 - 10.5.1 Business Overview
 - 10.5.2 Products Offered
 - 10.5.3 Business Strategies
 - 10.5.4 SWOT Analysis

10.5.5 Major News and Events

11 SOUTH KOREA ACETIC ACID MARKET - INDUSTRY ANALYSIS

11.1 Drivers, Restraints, and Opportunities

11.1.1 Overview

11.1.2 Drivers

11.1.3 Restraints

11.1.4 Opportunities

11.2 Porters Five Forces Analysis

11.2.1 Overview

11.2.2 Bargaining Power of Buyers

11.2.3 Bargaining Power of Suppliers

11.2.4 Degree of Competition

11.2.5 Threat of New Entrants

11.2.6 Threat of Substitutes

11.3 Value Chain Analysis

12 APPENDIX

I would like to order

Product name: South Korea Acetic Acid Market Size, Share, Trends and Forecast by Application, End Use Industry, and Region, 2026-2034

Product link: <https://marketpublishers.com/r/S5639971F125EN.html>

Price: US\$ 2,999.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/S5639971F125EN.html>