

Polyvinyl Chloride (PVC): Market Research Report

<https://marketpublishers.com/r/P985B914367EN.html>

Date: January 2019

Pages: 315

Price: US\$ 5,600.00 (Single User License)

ID: P985B914367EN

Abstracts

This report analyzes the worldwide markets for Polyvinyl Chloride (PVC) in Thousand Metric Tons by the following End-Use Segments: Construction, Packaging, Consumer Goods, Wire and Cable Coatings, and Miscellaneous.

The report provides separate comprehensive analytics for the US, Canada, Japan, Europe, Asia-Pacific, Latin America, and Rest of World. Annual estimates and forecasts are provided for the period 2016 through 2024.

Also, a five-year historic analysis is provided for these markets. Market data and analytics are derived from primary and secondary research.

Company profiles are primarily based on public domain information including company URLs. The report profiles 48 companies including many key and niche players such as -

Braskem S.A.

Chemplast Sanmar Limited

China National Chemical Corporation

China General Plastics Corp.

Ercros SA

Finolex Industries Limited

Contents

I. INTRODUCTION, METHODOLOGY & PRODUCT DEFINITIONS

Study Reliability and Reporting Limitations

Disclaimers

Data Interpretation & Reporting Level

Quantitative Techniques & Analytics

Product Definitions and Scope of Study

Construction

Packaging

Consumer Goods

Wire and Cable Coating

Miscellaneous

II. EXECUTIVE SUMMARY

1. INDUSTRY OVERVIEW

Outlook

Emerging Countries – Drive Future Growth

PVC Production Landscape

Table 1. PVC Production Worldwide (2017): Percentage Breakdown of Volume Capacity by Region (includes corresponding Graph/Chart)

Table 2. China's Share as a Percentage of Global PV Production Capacity (2000-2018) (includes corresponding Graph/Chart)

Table 3. Average Operating Rate for PVC Production (in%): 2011-2020 (includes corresponding Graph/Chart)

Pricing Scenario

Table 4. US Spot PVC Export Prices (March 2016- March 2018) (In US\$/ton) (includes corresponding Graph/Chart)

Competition
Leading Players

Table 5. Leading PVC Producers Worldwide by Production Capacity (2017) (in Thousand Tons) (includes corresponding Graph/Chart)

Table 6. Leading PVC Producers in Worldwide (2017): Percentage Breakdown of Capacity by Company (includes corresponding Graph/Chart)

Table 7. Leading Specialty PVC Producers in Worldwide (2017) by Capacity (includes corresponding Graph/Chart)

Table 8. Leading Specialty PVC Producers in Worldwide (2017): Percentage Breakdown of Capacity by Company (includes corresponding Graph/Chart)

2. MARKET TRENDS AND GROWTH DRIVERS

Growing Focus on Energy Efficient Building Products & Materials: A Strong Growth Driver

Demand on Rise for Bio-based Plasticizer in PVC Manufacture

AkzoNobel Specialty Chemicals Introduces Organic Peroxides for PVC Manufacture

Chlorinated Polyvinyl Chloride (CPVC) – A Growing Market

Affordability and Longevity Sustain Growth in PVC Market

Growing Demand for Wood-Plastic Composites Augurs Well for the PVC Market

Applications of PVC Foam Boards on Rise in the Construction Sector

Vinyl Siding Remains a Popular Material of Choice

Cost Advantage Fuels Rapid Growth in Vinyl Siding

Table 9. Global Siding Market (2015): Comparison of Siding Materials in terms of Installation Cost for New Construction (in \$ Per 100 Square Feet) (includes corresponding Graph/Chart)

Vinyl Doors and Windows Sustain Growth

PVC Pipes Dominate the Plastic Pipes Demand

Growing Demand for Large Diameter Plastic Pipes from Various End-use to Augur Well for PVC Market

PVC – The Preferred Choice for Trenchless Installation

Rising Demand from Packaging Applications Pumps Growth
PVC Demand Continues to Grow in Medical Devices Sector
Growing Emphasis on Hygiene in Hospitals to Drive Adoption of PVC Floor Coverings
Hospitals Show Inclination to Switch to PVC/DEHP-free Devices
Demand for Recycled PVC on the Rise
Issues in PVC Recycling
Increase in Competition from Substitute Goods
Macro Growth Drivers
Improvement in Global GDP and Economic Development to Fuel Market Growth

Table 10. World Real GDP Growth Rates (in %) by Country/Region for the Years 2017 to 2019 (includes corresponding Graph/Chart)

Recovery in Construction Sector Bodes Well for Market Growth

Table 11. World Construction Output by Country/ Region (2016 vs 2022) (in US\$ Trillion) (includes corresponding Graph/Chart)

Population Growth & Rapid Urbanization

Table 12. Global Population Estimates (2000-2050) (includes corresponding Graph/Chart)

Table 13. Total Population Worldwide: Percentage Breakdown by Urban and Rural Population for Years 1950-2050P (includes corresponding Graph/Chart)

Continuously Increasing Automotive Production – An Opportunity Indicator

Table 14. Global Production of Passenger Cars (in 'Million Units) for the Years 2017, 2020 & 2024 (includes corresponding Graph/Chart)

Issues Confronting The Global PVC Market
PVC Additives Pose Environmental and Health Hazards
Stringent Regulations Lower Use of Phthalate Additives in PVC Production
Health Concerns Due to Chlorine Content

Prohibited Use in Green Building Construction to Hamper Growth Prospects
Environmentalists Advocate Against the Use of PVC in Window Frames
Polyolefins – A Threat to Flexible PVC
Growing Threat from Polypropylene in Pharmaceutical Packaging Applications
Rising Demand for Engineering Plastics – A Threat to PVC Market??

3. PVC - PRODUCT PROFILE

A Polyvinyl Chloride (PVC) Timeline

Definition

PVC – Performance Properties

Uses of PVC

Plasticized Applications

Rigid Applications

Manufacturing Process

PVC Paste Resin

4. END-USE MARKETS

Construction

Advantages of Using PVC in Construction

Vinyl in Pipe Applications

Benefits of Using PVC Pipes

Advantages for Builders/Homeowners

Packaging

Consumer Goods

Toys

Electronics

Wire and Cables

Vinyl in Electrical Applications

Miscellaneous

Automotive and Other Applications

Advantages of Using PVC in Automobiles

Increases Life Span

Makes Cars More Reasonable

Cushion Crashes

Preserve Fossil Fuels

Medical Products

Clarity and Transparency

Flexibility, Durability and Dependability
Sterilizability
Compatibility
Resistance to Chemical Stress Cracking
Ease of Processing
Recyclability
Low Cost

5. RECENT INDUSTRY ACTIVITY

Mitsubishi Chemical Introduces SUNPRENE PVC Elastomer
Aurora Plastics Enters into Distribution Agreement with Nexeo Solutions
Westlake Chemical to Expand Capacity for PVC Production
Mexichem Acquires Sylvin Technologies
Formosa Plastics to Expand PVC Production Capacity in the US
Braskem Develops MDF Powder Composite PVC
Yavuz to Open New Plant in Mali Zvornik
Aurora Plastics Acquires S&E Specialty Polymers
Vinnolit Expands Chlorine and VCM capacities at the Chemical Park Gendorf
VESTOLIT Expands Production Capacity for Specialty PVC
Aurora Plastics Acquires Reinier Plastics
Kem One and Chemplast Sanmar to Form Joint Venture for CPVC
Chemplast Sanmar to Double PVC Capacity in Egypt
Formosa Plastics Shuts Down PVC Resin Production Unit
Prakash Industries to Demerge PVC Pipe Business
Philippine Resins Industries Expands PVC Capacity
Asahi Glass to Buy Stake in Vinythai
Mexichem Acquires Vinyl Compounds Holdings Limited
INOVYN to Rebrand all PVC Products Under INOVYN
INEOS Gains Complete Control in INOVYN Joint Venture
Westlake Chemical Acquires Axiall
AGC to Increase the Production Capacity of Vinyl Chloride Monomer in Indonesia

6. FOCUS ON SELECT GLOBAL PLAYERS

Braskem S. A. (Brazil)
Chemplast Sanmar Limited (India)
China National Chemical Corporation (China)
China General Plastics Corp. (Taiwan)

Ercros SA (Spain)
Finolex Industries Limited (FIL) (India)
Formosa Plastics Corporation (Taiwan)
Hanwha Chemical Corp. (Korea)
INEOS Group AG (Switzerland)
Inovyn (UK)
Kaneka Corporation (Japan)
LG Chem (South Korea)
Mexichem S. A. B de C. V. (Mexico)
Vestolit GmbH & Co. KG (Germany)
Mitsubishi Chemical Corporation (Japan)
Occidental Chemical Corporation (Oxychem) (USA)
Sekisui Chemical Co. Ltd. (Japan)
Shin-Etsu Chemical Co., Ltd. (Japan)
Taiyo Vinyl Corp. (Japan)
Thai Plastic and Chemical Public Co. Ltd. (Thailand)
Westlake Chemical Corp. (USA)

7. GLOBAL MARKET PERSPECTIVE

Table 15. World Recent Past, Current & Future Analysis for PVC by Geographic Region/ Country - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Consumption Figures in Thousand Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 16. World Historic Review for PVC by Geographic Region/Country - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Consumption Figures in Thousand Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 17. World 14-Year Perspective for PVC by Geographic Region/Country - Percentage Breakdown of Volume Consumption for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

By End-Use Industry

Table 18. World Recent Past, Current & Future Analysis for PVC in Construction by Geographic Region/Country - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Consumption Figures in Thousand Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 19. World Historic Review for PVC in Construction by Geographic Region/ Country - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Consumption Figures in Thousand Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 20. World 14-Year Perspective for PVC in Construction by Geographic Region/Country - Percentage Breakdown of Volume Consumption for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

Table 21. World Recent Past, Current & Future Analysis for PVC in Packaging by Geographic Region/Country - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Consumption Figures in Thousand Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 22. World Historic Review for PVC in Packaging by Geographic Region/ Country - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Consumption Figures in Thousand Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 23. World 14-Year Perspective for PVC in Packaging by Geographic Region/Country - Percentage Breakdown of Volume Consumption for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

Table 24. World Recent Past, Current & Future Analysis for PVC in Consumer Goods by Geographic Region/Country - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Consumption Figures in Thousand Metric Tons for Years 2016 through 2024 (includes

corresponding Graph/Chart)

Table 25. World Historic Review for PVC in Consumer Goods by Geographic Region/Country - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Consumption Figures in Thousand Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 26. World 14-Year Perspective for PVC in Consumer Goods by Geographic Region/Country - Percentage Breakdown of Volume Consumption for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

Table 27. World Recent Past, Current & Future Analysis for PVC in Wire and Cable Coatings by Geographic Region/Country - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Consumption Figures in Thousand Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 28. World Historic Review for PVC in Wire and Cable Coatings by Geographic Region/Country - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Consumption Figures in Thousand Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 29. World 14-Year Perspective for PVC in Wire and Cable Coatings by Geographic Region/Country - Percentage Breakdown of Volume Consumption for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

Table 30. World Recent Past, Current & Future Analysis for PVC in Other Applications by Geographic Region/Country - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Consumption Figures in Thousand Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 31. World Historic Review for PVC in Other Applications by Geographic Region/Country - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Consumption

Figures in Thousand Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 32. World 14-Year Perspective for PVC in Other Applications by Geographic Region/Country - Percentage Breakdown of Volume Consumption for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

III. MARKET

1. THE UNITED STATES

A. Market Analysis

Current and Future Analysis

Market Overview

Vinyl Siding Dominates the Residential Siding Market

Vinyl Windows Remain a Popular Choice in the Remodeling Market

Table 33. Remodeling and Replacement Windows Market in the US by Material (2015-2018E): Percentage Breakdown of Unit Shipments for Aluminum, Vinyl, Wood and Others (includes corresponding Graph/Chart)

Table 34. Patio Doors Market in the US by Material Type (2015-2018E): Percentage Breakdown of Unit Shipments for Aluminum, Vinyl, Wood, and Others (includes corresponding Graph/Chart)

Growing Prominence of Thermal Insulation in Buildings Drives Demand

PVC Pipes Lose Share to HDPE Pipes

Water and Wastewater Pipes Gain Momentum

Aging Potable Water Pipelines Offer Opportunities

Table 35. US Water and Wastewater Pipes Market (2016): Percentage Breakdown of Value Demand by Material (includes corresponding Graph/Chart)

Oil & Gas Pipeline Infrastructure to Offer Growth

Replacement of Sewer Pipes to Drive Demand

Construction Industry – A Review

Table 36. US Residential Construction Sector (2007-2017E): Number of New Privately Owned Housing Units Started by Type - Single-Family Units and Multi-Family Units (in '000) (includes corresponding Graph/Chart)

Table 37. Projected Growth (%) of the US Construction Market over the Period 2012-2020 by Sector (includes corresponding Graph/Chart)

Leading Players

Table 38. Leading PVC Producers in the US (2017): Percentage Breakdown of Capacity by Company (includes corresponding Graph/Chart)

Regulatory Scenario

Strategic Corporate Developments

Key Players

B. Market Analytics

Table 39. US Recent Past, Current & Future Analysis for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 40. US Historic Review for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 41. US 14-Year Perspective for PVC by End-Use Industry - Percentage Breakdown of Volume Consumption for Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

2. CANADA

A. Market Analysis

Market Overview

Review of the Construction Sector

Table 42. Housing Starts in Canada (2009-2017) (in '000 Units) (includes corresponding Graph/Chart)

B. Market Analytics

Table 43. Canadian Recent Past, Current & Future Analysis for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 44. Canadian Historic Review for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 45. Canadian 14-Year Perspective for PVC by End-Use Industry - Percentage Breakdown of Volume Consumption for Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

3. JAPAN

A. Market Analysis

Market Overview

Plastic Recycling on Rise in Japan

Competition

Table 46. Leading Players in Japanese PVC Market (2017): Percentage Share Breakdown of Sales by Company (includes corresponding Graph/Chart)

Strategic Corporate Developments

Key Players

B. Market Analytics

Table 47. Japanese Recent Past, Current & Future Analysis for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 48. Japanese Historic Review for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 49. Japanese 14-Year Perspective for PVC by End-Use Industry - Percentage Breakdown of Volume Consumption for Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

4. EUROPE

A. Market Analysis

Recovery in Construction Sector to Drive Growth

Growing Focus on Enhancing Sustainability of PVC

B. Market Analytics

Table 50. European Recent Past, Current & Future Analysis for PVC by Geographic Region/Country - France, Germany, Italy, UK, Spain, Russia and Rest of Europe Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 51. European Historic Review for PVC by Geographic Region/Country - France, Germany, Italy, UK, Spain, Russia and Rest of Europe Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 52. European 14-Year Perspective for PVC by Geographic Region/Country - Percentage Breakdown of Volume Consumption for France, Germany, Italy, UK, Spain, Russia and Rest of Europe Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

Table 53. European Recent Past, Current & Future Analysis for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 54. European Historic Review for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 55. European 14-Year Perspective for PVC by End-Use Industry - Percentage Breakdown of Volume Consumption for Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

4A. FRANCE

A. Market Analysis

Current and Future Analysis

B. Market Analytics

Table 56. French Recent Past, Current & Future Analysis for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 57. French Historic Review for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 58. French 14-Year Perspective for PVC by End-Use Industry - Percentage Breakdown of Volume Consumption for Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

4B. GERMANY

- A. Market Analysis
 - Current and Future Analysis
 - Major Players
 - Strategic Corporate Developments
 - Key Player
- B. Market Analytics

Table 59. German Recent Past, Current & Future Analysis for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 60. German Historic Review for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 61. German 14-Year Perspective for PVC by End-Use Industry - Percentage Breakdown of Volume Consumption for Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

4C. ITALY

Market Analysis

Table 62. Italian Recent Past, Current & Future Analysis for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 63. Italian Historic Review for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 64. Italian 14-Year Perspective for PVC by End-Use Industry - Percentage

Breakdown of Volume Consumption for Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

4D. THE UNITED KINGDOM

A. Market Analysis

Use of PVC-U Materials in Patio Doors Gains Prominence

Regulations on PVC Production in the UK

Strategic Corporate Developments

Key Player

B. Market Analytics

Table 65. UK Recent Past, Current & Future Analysis for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 66. UK Historic Review for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 67. UK 14-Year Perspective for PVC by End-Use Industry - Percentage Breakdown of Volume Consumption for Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

4E. SPAIN

A. Market Analysis

Current and Future Analysis

Leading Players

Key Player

B. Market Analytics

Table 68. Spanish Recent Past, Current & Future Analysis for PVC by End-Use

Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 69. Spanish Historic Review for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 70. Spanish 14-Year Perspective for PVC by End-Use Industry - Percentage Breakdown of Volume Consumption for Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

4F. RUSSIA

A. Market Analysis

Current and Future Analysis

Bottoming out of the Construction Sector to Lend Growth

B. Market Analytics

Table 71. Russian Recent Past, Current & Future Analysis for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 72. Russian Historic Review for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 73. Russian 14-Year Perspective for PVC by End-Use Industry - Percentage Breakdown of Volume Consumption for Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

4G. REST OF EUROPE

A. Market Analysis

An Overview of PVC Market in Turkey

Strategic Corporate Development

Key Player

B. Market Analytics

Table 74. Rest of European Recent Past, Current & Future Analysis for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 75. Rest of European Historic Review for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 76. Rest of European 14-Year Perspective for PVC by End-Use Industry - Percentage Breakdown of Volume Consumption for Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

5. ASIA-PACIFIC

A. Market Analysis

Market Overview

Rising Investments in Water Projects in Asia to Drive Demand for PVC Pipes

Growing Consumption of Engineering Plastics in Southeast Asia – A Threat to PVC Market

B. Market Analytics

Table 77. Asia-Pacific Recent Past, Current & Future Analysis for PVC by Geographic Region/ Country - China, India, and Rest of Asia-Pacific Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 78. Asia-Pacific Historic Review for PVC by Geographic Region/Country - China, India, and Rest of Asia-Pacific Markets Independently Analyzed with Annual

Consumption Figures in Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 79. Asia-Pacific 14-Year Perspective for PVC by Geographic Region/Country - Percentage Breakdown of Volume Consumption for China, India, and Rest of Asia-Pacific Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

Table 80. Asia-Pacific Recent Past, Current & Future Analysis for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 81. Asia-Pacific Historic Review for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 82. Asia-Pacific 14-Year Perspective for PVC by End-Use Industry - Percentage Breakdown of Volume Consumption for Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

5A. CHINA

A. Market Analysis

Growth in Construction Sector to Support Demand Pipes

Table 83. Chinese Construction Market (2017E): Percentage Share Breakdown of Spending by Segment - Residential, Infrastructure and Non-Residential (includes corresponding Graph/Chart)

PVC Pipes Sector – A Review

Table 84. Production Scenario of Plastic Pipes in China (2008-2015) (includes corresponding Graph/Chart)

Strong Growth in Demand for Advanced Plastic Grades

Packaging Market in China

China's Dominance as the World's Most Important Auto Market Bodes Well for PVC
Key Player

B. Market Analytics

Table 85. Chinese Recent Past, Current & Future Analysis for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 86. Chinese Historic Review for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 87. Chinese 14-Year Perspective for PVC by End-Use Industry - Percentage Breakdown of Volume Consumption for Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

5B. INDIA

A. Market Analysis

Current & Future Analysis

Upsurge in the Construction Sector Offers a Bright Outlook

Table 88. Urbanization Trends in India: Number of Inhabitants (in Million) for Years 1991, 2001, 2011 & 2021 (includes corresponding Graph/Chart)

PVC Doors & Windows Steadily Gain Share from Aluminum and Wooden Versions
Demand on Rise for PVC Pipes

Table 89. Indian PVC Pipes Market (2017): Percentage Breakdown of Consumption by End-Use Sector (includes corresponding Graph/Chart)

Competitive Landscape

Table 90. Leading Players in India's CPVC Market (2017): Percentage Market Share Breakdown of Sales by Company (includes corresponding Graph/Chart)

Table 91. Leading Players in India's PVC Pipes Market (2017): Percentage Market Share Breakdown of Sales by Company (includes corresponding Graph/Chart)

Strategic Corporate Developments

Key Players

B. Market Analytics

Table 92. Indian Recent Past, Current & Future Analysis for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 93. Indian Historic Review for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 94. Indian 14-Year Perspective for PVC by End-Use Industry - Percentage Breakdown of Volume Consumption for Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

5C. REST OF ASIA-PACIFIC

A. Market Analysis

Current and Future Analysis

Thailand – A Major Consumer of PVC Pipes

The Philippines

Singapore

Strategic Corporate Developments

Key Players

B. Market Analytics

Table 95. Rest of Asia-Pacific Recent Past, Current & Future Analysis for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 96. Rest of Asia-Pacific Historic Review for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 97. Rest of Asia-Pacific 14-Year Perspective for PVC by End-Use Industry - Percentage Breakdown of Volume Consumption for Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

6. LATIN AMERICA

A. Market Analysis

Current and Future Analysis

B. Market Analytics

Table 98. Latin American Recent Past, Current & Future Analysis for PVC by Geographic Region/ Country - Argentina, Brazil, Colombia, Mexico and Rest of Latin America Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 99. Latin American Historic Review for PVC by Geographic Region/Country - Argentina, Brazil, Colombia, Mexico and Rest of Latin America Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 100. Latin American 14-Year Perspective for PVC by Geographic Region/ Country - Percentage Breakdown of Volume Consumption for Argentina, Brazil, Colombia, Mexico and Rest of Latin America Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

Table 101. Latin American Recent Past, Current & Future Analysis for PVC by End-Use

Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 102. Latin American Historic Review for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 103. Latin American 14-Year Perspective for PVC by End-Use Industry - Percentage Breakdown of Volume Consumption for Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

6A. ARGENTINA

Market Analysis

Table 104. Argentinean Recent Past, Current & Future Analysis for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 105. Argentinean Historic Review for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 106. Argentinean 14-Year Perspective for PVC by End-Use Industry - Percentage Breakdown of Volume Consumption for Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

6B. BRAZIL

A. Market Analysis
Strategic Corporate Development
Key Player

B. Market Analytics

Table 107. Brazilian Recent Past, Current & Future Analysis for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 108. Brazilian Historic Review for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 109. Brazilian 14-Year Perspective for PVC by End-Use Industry - Percentage Breakdown of Volume Consumption for Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

6C. COLOMBIA

Market Analysis

Table 110. Colombian Recent Past, Current & Future Analysis for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 111. Colombian Historic Review for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 112. Colombian 14-Year Perspective for PVC by End-Use Industry - Percentage Breakdown of Volume Consumption for Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

6D. MEXICO

A. Market Analysis

Current and Future Analysis

Key Player

B. Market Analytics

Table 113. Mexican Recent Past, Current & Future Analysis for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 114. Mexican Historic Review for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 115. Mexican 14-Year Perspective for PVC by End-Use Industry - Percentage Breakdown of Volume Consumption for Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

6E. REST OF LATIN AMERICA

Market Analysis

Table 116. Rest of Latin American Recent Past, Current & Future Analysis for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 117. Rest of Latin American Historic Review for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 118. Rest of Latin American 14-Year Perspective for PVC by End-Use Industry - Percentage Breakdown of Volume Consumption for Construction, Packaging,

Consumer Goods, Wire & Cable Coatings and Others Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

7. REST OF WORLD

A. Market Analysis

The Middle East

Strategic Corporate Development

B. Market Analytics

Table 119. Rest of World Recent Past, Current & Future Analysis for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2016 through 2024 (includes corresponding Graph/Chart)

Table 120. Rest of World Historic Review for PVC by End-Use Industry - Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets Independently Analyzed with Annual Consumption Figures in Metric Tons for Years 2011 through 2015 (includes corresponding Graph/Chart)

Table 121. Rest of World 14-Year Perspective for PVC by End-Use Industry - Percentage Breakdown of Volume Consumption for Construction, Packaging, Consumer Goods, Wire & Cable Coatings and Others Markets for Years 2011, 2017 and 2024 (includes corresponding Graph/Chart)

IV. COMPETITIVE LANDSCAPE

Total Companies Profiled: 48 (including Divisions/Subsidiaries - 56)

The United States (8)

Japan (8)

Europe (14)

France (2)

Germany (2)

The United Kingdom (1)

Spain (1)

Rest of Europe (8)

Asia-Pacific (Excluding Japan) (21)

Middle East (2)

Latin America (2)

Africa (1)

I would like to order

Product name: Polyvinyl Chloride (PVC): Market Research Report

Product link: <https://marketpublishers.com/r/P985B914367EN.html>

Price: US\$ 5,600.00 (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/P985B914367EN.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