

Non-PVC IV Bags Market on the basis of Product Type (Single Chamber and Multi Chamber), Material Type (Polypropylene IV Bag, Polyethylene IV Bag and Others), End User (Hospitals, Ambulatory Surgical Centers and Others) and Geography (North America, Europe, APAC and RoW) - Forecast up to 2027

<https://marketpublishers.com/r/NC04019CF7A1EN.html>

Date: July 2023

Pages: 224

Price: US\$ 4,500.00 (Single User License)

ID: NC04019CF7A1EN

Abstracts

Non-PVC IV bags are intravenous bags which do not comprise polyvinyl chloride as a material. Since, PVC material can release hazardous chemicals, when in contact with the fluids such as di-2-ethyl hexyl phthalate (DEHP). While, non-PVC bags are made up of materials such as polyethylene, polypropylene, copolyester ether and ethylene vinyl acetate (EVA). These bags are widely used in several healthcare settings such as hospitals, clinics, and emergency medical services. The global non-PVC IV bags market is projected to grow in the coming years, due to the various factors such as rising awareness of the possible risks related to PVC, surging demand for safer and more sustainable medical devices, and advances in technology which make non-PVC materials more cost-effective and easier to manufacture. On the other hand the factors such as limited awareness regarding the benefits of the non-PVC IV bags may restrain the market growth. The Non-PVC IV bags market is likely to grow at a rate of 6.4% CAGR by 2027.

Based on Product Type

Single Chamber

Multi Chamber

Based on Material Type

Polypropylene IV Bag
Polyethylene IV Bag
Others

Based on End User

Hospitals
Ambulatory Surgical Centers
Others

Based on Region

North America
Europe
Asia Pacific
Rest of the World

As in the market for product type is divided into Single Chamber and Multi Chamber. In which, the single chamber segment is projected to lead the market growth. The usage of single-chamber IV bags is increasing currently and is anticipated to remain in the future as IV bags have started other IV containers. The advent of non-PVC materials has driven the replacement of glass containers with plastic bags due to the advantages such as transportation, ease of handling and disposal. Drip bags, irrigation fluids, and sterile water are also commonly used intravenous solutions. Henceforth, single-chamber bags are commonly used and the segment is expected to grow over the estimated period.

The material type segment is categorized into Polypropylene IV Bag, Polyethylene IV Bag and Others. Where, the polypropylene IV bags segment is dominating the market and is also likely to remain dominant over the non-PVC IV bags market forecast period. This can be ascribed to the requirement for enhanced patient safety, increased environmental sustainability, provision of improved clinical outcomes cost-effectiveness and regulatory pressure.

As per the end users the market is segmented as Hospitals, Ambulatory Surgical Centers and Others. The hospital end user segment is likely to hold the major share in the market growth. This is due to the rise in concerns regarding the safety and environmental impact of PVC.

The geographical market is divided into North America, Europe, Asia Pacific and Rest of the World. As the North America region In the United States, strict regulations aimed at enhance the patient safety which have surged the demand for non-PVC IV containers, which offer patient treatment without risking harm. Further, the demand for IV bags has increased majorly as the prevalence of stomach cancer has increased over the past few years in United States.

Global market is significantly driven by the growing incidences of hospital-acquired infections (HAIs) among the population. Along with the rising number of patients requiring intravenous antibiotics across healthcare facilities, this has given a boost to the demand for non-PVC IV bags. Moreover, the rising adoption of single-chambered non-PVC IV bags in IV drips and other mixtures owing to their easy of management, transportation, and disposal is highly leading to the product sales across the world. In addition to this, the surging number of point-of-care (POC) facilities across the world and the preference for home care setups, especially for the old population, is favorably impacting the global market growth.

The non-PVC IV bags market research report presents analysis and overview of the key market competitors which include JW Life Science, Shanghai Solve Care Co Ltd., ANGIPLAST PVT. LTD, B. Braun Melsungen AG, Baxter, PolyCine GmbH, Pfizer, Inc (Hospira), Fresenius Kabi AG, RENOLIT, and Sealed Air.

Henceforth, the inclination towards non-PVC IV bags represents a vital trend in the healthcare industry, since it reflects an increasing awareness of the requirement to prioritize patient safety and environmental sustainability in the development and use of medical devices.

Impacting factors which are fostering the demand and latest trends running in the market are provided in the report.

Non-PVC IV bags market forecast for global market split into segments such as region, substrates and applications are mentioned in the study.

This study further presents the analysis of new product launches, mergers and acquisitions and research and developments of the key competitors.

The penetration of non-PVC IV bags market across the four geographical regions is also elucidated in this report.

Contents

1. EXECUTIVE SUMMARY

2. INDUSTRY OUTLOOK

2.1. Industry Overview

2.2. Industry Trends

3. MARKET SNAPSHOT

3.1. Market Definition

3.2. Market Outlook

3.2.1. Porter Five Forces

3.3. Related Markets

4. MARKET CHARACTERISTICS

4.1. Market Overview

4.2. Market Segmentation

4.3. Market Dynamics

4.3.1. Drivers

4.3.2. Restraints

4.3.3. Opportunities

4.4. DRO - Impact Analysis

5. PRODUCT TYPE: MARKET SIZE & ANALYSIS

5.1. Overview

5.2. Single Chamber

5.3. Multi Chamber

6. MATERIAL TYPE: MARKET SIZE & ANALYSIS

6.1. Overview

6.2. Polypropylene IV Bag

6.3. Polyethylene IV Bag

6.4. Others

7. END USER: MARKET SIZE & ANALYSIS

- 7.1. Overview
- 7.2. Hospitals
- 7.3. Ambulatory Surgical Centers
- 7.4. Others

8. GEOGRAPHY: MARKET SIZE & ANALYSIS

- 8.1. Overview
- 8.2. North America
- 8.3. Europe
- 8.4. Asia Pacific
- 8.5. Rest of the World

9. COMPETITIVE LANDSCAPE

- 9.1. Competitor Comparison Analysis
- 9.2. Market Developments
 - 9.2.1. Mergers and Acquisitions, Legal, Awards, Partnerships
 - 9.2.2. Product Launches and execution

10. VENDOR PROFILES

- 10.1. JW Life Science
 - 10.1.1. Overview
 - 10.1.2. Financial Overview
 - 10.1.3. Product Offerings
 - 10.1.4. Developments
 - 10.1.5. Business Strategy
- 10.2. Shanghai Solve Care Co Ltd.
 - 10.2.1. Overview
 - 10.2.2. Financial Overview
 - 10.2.3. Product Offerings
 - 10.2.4. Developments
 - 10.2.5. Business Strategy
- 10.3. ANGIPLAST PVT. LTD
 - 10.3.1. Overview
 - 10.3.2. Financial Overview

- 10.3.3. Product Offerings
- 10.3.4. Developments
- 10.3.5. Business Strategy
- 10.4. B. Braun Melsungen AG
 - 10.4.1. Overview
 - 10.4.2. Financial Overview
 - 10.4.3. Product Offerings
 - 10.4.4. Developments
 - 10.4.5. Business Strategy
- 10.5. Baxter
 - 10.5.1. Overview
 - 10.5.2. Financial Overview
 - 10.5.3. Product Offerings
 - 10.5.4. Developments
 - 10.5.5. Business Strategy
- 10.6. PolyCine GmbH
 - 10.6.1. Overview
 - 10.6.2. Financial Overview
 - 10.6.3. Product Offerings
 - 10.6.4. Developments
 - 10.6.5. Business Strategy
- 10.7. Pfizer, Inc.
 - 10.7.1. Overview
 - 10.7.2. Financial Overview
 - 10.7.3. Product Offerings
 - 10.7.4. Developments
 - 10.7.5. Business Strategy
- 10.8. Fresenius Kabi AG
 - 10.8.1. Overview
 - 10.8.2. Financial Overview
 - 10.8.3. Product Offerings
 - 10.8.4. Developments
 - 10.8.5. Business Strategy
- 10.9. RENOLIT
 - 10.9.1. Overview
 - 10.9.2. Financial Overview
 - 10.9.3. Product Offerings
 - 10.9.4. Developments
 - 10.9.5. Business Strategy

10.10. Sealed Air

- 10.10.1. Overview
- 10.10.2. Financial Overview
- 10.10.3. Product Offerings
- 10.10.4. Developments
- 10.10.5. Business Strategy

11. ANALYST OPINION

12. ANNEXURE

- 12.1. Report Scope
- 12.2. Market Definitions
- 12.3. Research Methodology
 - 12.3.1. Data Collation and In-house Estimation
 - 12.3.2. Market Triangulation
 - 12.3.3. Forecasting
- 12.4. Report Assumptions
- 12.5. Declarations
- 12.6. Stakeholders
- 12.7. Abbreviations

List Of Tables

LIST OF TABLES

TABLE 1. GLOBAL NON-PVC IV BAGS MARKET VALUE, BY PRODUCT TYPE, 2021-2027 (USD BILLION)

TABLE 2. GLOBAL NON-PVC IV BAGS MARKET VALUE FOR SINGLE CHAMBER, BY GEOGRAPHY, 2021-2027 (USD BILLION)

TABLE 3. GLOBAL NON-PVC IV BAGS MARKET VALUE FOR MULTI CHAMBER, BY GEOGRAPHY, 2021-2027 (USD BILLION)

TABLE 4. GLOBAL NON-PVC IV BAGS MARKET VALUE, BY MATERIAL TYPE, BY GEOGRAPHY, 2021-2027 (USD BILLION)

TABLE 5. GLOBAL NON-PVC IV BAGS MARKET VALUE FOR POLYPROPYLENE IV BAG, BY GEOGRAPHY, 2021-2027 (USD BILLION)

TABLE 6. GLOBAL NON-PVC IV BAGS MARKET VALUE FOR POLYETHYLENE IV BAG, BY GEOGRAPHY, 2021-2027 (USD BILLION)

TABLE 7. GLOBAL NON-PVC IV BAGS MARKET VALUE FOR OTHERS, BY GEOGRAPHY, 2021-2027 (USD BILLION)

TABLE 8. GLOBAL NON-PVC IV BAGS MARKET VALUE, BY END USER, 2021-2027 (USD BILLION)

TABLE 9. GLOBAL NON-PVC IV BAGS MARKET VALUE FOR HOSPITALS, BY GEOGRAPHY, 2021-2027 (USD BILLION)

TABLE 10. GLOBAL NON-PVC IV BAGS MARKET VALUE FOR AMBULATORY SURGICAL CENTERS, BY GEOGRAPHY, 2021-2027 (USD BILLION)

TABLE 11. GLOBAL NON-PVC IV BAGS MARKET VALUE FOR OTHERS, BY GEOGRAPHY, 2021-2027 (USD BILLION)

TABLE 12. NORTH AMERICA NON-PVC IV BAGS MARKET VALUE, BY COUNTRY, 2021-2027 (USD BILLION)

TABLE 13. NORTH AMERICA NON-PVC IV BAGS MARKET VALUE, BY PRODUCT TYPE, 2021-2027 (USD BILLION)

TABLE 14. NORTH AMERICA NON-PVC IV BAGS MARKET VALUE, BY MATERIAL TYPE, 2021-2027 (USD BILLION)

TABLE 15. NORTH AMERICA NON-PVC IV BAGS MARKET VALUE, BY END USER, 2021-2027 (USD BILLION)

TABLE 16. U.S NON-PVC IV BAGS MARKET VALUE, BY PRODUCT TYPE, 2021-2027 (USD BILLION)

TABLE 17. U.S NON-PVC IV BAGS MARKET VALUE, BY MATERIAL TYPE, 2021-2027 (USD BILLION)

TABLE 18. U.S NON-PVC IV BAGS MARKET VALUE, BY END USER, 2021-2027

(USD BILLION)

TABLE 19. CANADA NON-PVC IV BAGS MARKET VALUE, BY PRODUCT TYPE, 2021-2027 (USD BILLION)

TABLE 20. CANADA NON-PVC IV BAGS MARKET VALUE, BY MATERIAL TYPE, 2021-2027 (USD BILLION)

TABLE 21. CANADA NON-PVC IV BAGS MARKET VALUE, BY END USER, 2021-2027 (USD BILLION)

TABLE 22. EUROPE NON-PVC IV BAGS MARKET VALUE, BY COUNTRY, 2021-2027 (USD BILLION)

TABLE 23. EUROPE NON-PVC IV BAGS MARKET VALUE, BY PRODUCT TYPE, 2021-2027 (USD BILLION)

TABLE 24. EUROPE NON-PVC IV BAGS MARKET VALUE, BY MATERIAL TYPE, 2021-2027 (USD BILLION)

TABLE 25. EUROPE NON-PVC IV BAGS MARKET VALUE, END USER, 2021-2027 (USD BILLION)

TABLE 26. GERMANY NON-PVC IV BAGS MARKET VALUE, BY PRODUCT TYPE, 2021-2027 (USD BILLION)

TABLE 27. GERMANY NON-PVC IV BAGS MARKET VALUE, BY MATERIAL TYPE, 2021-2027 (USD BILLION)

TABLE 28. GERMANY NON-PVC IV BAGS MARKET VALUE, BY END USER, 2021-2027 (USD BILLION)

TABLE 29. U.K NON-PVC IV BAGS MARKET VALUE, BY PRODUCT TYPE, 2021-2027 (USD BILLION)

TABLE 30. U.K NON-PVC IV BAGS MARKET VALUE, BY MATERIAL TYPE, 2021-2027 (USD BILLION)

TABLE 31. U.K NON-PVC IV BAGS MARKET VALUE, BY END USER, 2021-2027 (USD BILLION)

TABLE 32. FRANCE NON-PVC IV BAGS MARKET VALUE, BY PRODUCT TYPE, 2021-2027 (USD BILLION)

TABLE 33. FRANCE NON-PVC IV BAGS MARKET VALUE, BY MATERIAL TYPE, 2021-2027 (USD BILLION)

TABLE 34. FRANCE NON-PVC IV BAGS MARKET VALUE, BY END USER, 2021-2027 (USD BILLION)

TABLE 35. ITALY NON-PVC IV BAGS MARKET VALUE, BY PRODUCT TYPE, 2021-2027 (USD BILLION)

TABLE 36. ITALY NON-PVC IV BAGS MARKET VALUE, BY MATERIAL TYPE, 2021-2027 (USD BILLION)

TABLE 37. ITALY NON-PVC IV BAGS MARKET VALUE, BY END USER, 2021-2027 (USD BILLION)

TABLE 38. SPAIN NON-PVC IV BAGS MARKET VALUE, BY PRODUCT TYPE, 2021-2027 (USD BILLION)

TABLE 39. SPAIN NON-PVC IV BAGS MARKET VALUE, BY MATERIAL TYPE, 2021-2027 (USD BILLION)

TABLE 40. SPAIN NON-PVC IV BAGS MARKET VALUE, BY END USER, 2021-2027 (USD BILLION)

TABLE 41. ROE NON-PVC IV BAGS MARKET VALUE, BY PRODUCT TYPE, 2021-2027 (USD BILLION)

TABLE 42. ROE NON-PVC IV BAGS MARKET VALUE, BY MATERIAL TYPE, 2021-2027 (USD BILLION)

TABLE 43. ROE NON-PVC IV BAGS MARKET VALUE, BY END USER, 2021-2027 (USD BILLION)

TABLE 44. ASIA PACIFIC NON-PVC IV BAGS MARKET VALUE, BY COUNTRY, 2021-2027 (USD BILLION)

TABLE 45. ASIA PACIFIC NON-PVC IV BAGS MARKET VALUE, BY PRODUCT TYPE, 2021-2027 (USD BILLION)

TABLE 46. ASIA PACIFIC NON-PVC IV BAGS MARKET VALUE, BY MATERIAL TYPE, 2021-2027 (USD BILLION)

TABLE 47. ASIA PACIFIC NON-PVC IV BAGS MARKET VALUE, BY END USER, 2021-2027 (USD BILLION)

TABLE 48. CHINA NON-PVC IV BAGS MARKET VALUE, BY PRODUCT TYPE, 2021-2027 (USD BILLION)

TABLE 49. CHINA NON-PVC IV BAGS MARKET VALUE, BY MATERIAL TYPE, 2021-2027 (USD BILLION)

TABLE 50. CHINA NON-PVC IV BAGS MARKET VALUE, BY END USER, 2021-2027 (USD BILLION)

TABLE 51. INDIA NON-PVC IV BAGS MARKET VALUE, BY PRODUCT TYPE, 2021-2027 (USD BILLION)

TABLE 52. INDIA NON-PVC IV BAGS MARKET VALUE, BY MATERIAL TYPE, 2021-2027 (USD BILLION)

TABLE 53. INDIA NON-PVC IV BAGS MARKET VALUE, BY END USER, 2021-2027 (USD BILLION)

TABLE 54. JAPAN NON-PVC IV BAGS MARKET VALUE, BY PRODUCT TYPE, 2021-2027 (USD BILLION)

TABLE 55. JAPAN NON-PVC IV BAGS MARKET VALUE, BY MATERIAL TYPE, 2021-2027 (USD BILLION)

TABLE 56. JAPAN NON-PVC IV BAGS MARKET VALUE, BY END USER, 2021-2027 (USD BILLION)

TABLE 57. REST OF APAC NON-PVC IV BAGS MARKET VALUE, BY PRODUCT

TYPE, 2021-2027 (USD BILLION)

TABLE 58. REST OF APAC NON-PVC IV BAGS MARKET VALUE, BY MATERIAL TYPE, 2021-2027 (USD BILLION)

TABLE 59. REST OF APAC NON-PVC IV BAGS MARKET VALUE, BY END USER, 2021-2027 (USD BILLION)

TABLE 60. REST OF WORLD NON-PVC IV BAGS MARKET VALUE, BY PRODUCT TYPE, 2021-2027 (USD BILLION)

TABLE 61. REST OF WORLD NON-PVC IV BAGS MARKET VALUE, BY MATERIAL TYPE, 2021-2027 (USD BILLION)

TABLE 62. REST OF WORLD NON-PVC IV BAGS MARKET VALUE, BY END USER, 2021-2027 (USD BILLION)

TABLE 63. JW LIFE SCIENCE: FINANCIALS

TABLE 64. JW LIFE SCIENCE: PRODUCTS & SERVICES

TABLE 65. JW LIFE SCIENCE: RECENT DEVELOPMENTS

TABLE 66. SHANGHAI SOLVE CARE CO LTD.: FINANCIALS

TABLE 67. SHANGHAI SOLVE CARE CO LTD.: PRODUCTS & SERVICES

TABLE 68. SHANGHAI SOLVE CARE CO LTD.: RECENT DEVELOPMENTS

TABLE 69. ANGIPLAST PVT. LTD: FINANCIALS

TABLE 70. ANGIPLAST PVT. LTD: PRODUCTS & SERVICES

TABLE 71. ANGIPLAST PVT. LTD: RECENT DEVELOPMENTS

TABLE 72. B. BRAUN MELSUNGEN AG: FINANCIALS

TABLE 73. B. BRAUN MELSUNGEN AG: PRODUCTS & SERVICES

TABLE 74. B. BRAUN MELSUNGEN AG: RECENT DEVELOPMENTS

TABLE 75. BAXTER: FINANCIALS

TABLE 76. BAXTER: PRODUCTS & SERVICES

TABLE 77. BAXTER: RECENT DEVELOPMENTS

TABLE 78. POLYCINE GMBH: FINANCIALS

TABLE 79. POLYCINE GMBH: PRODUCTS & SERVICES

TABLE 80. POLYCINE GMBH: RECENT DEVELOPMENTS

TABLE 81. PFIZER, INC.: FINANCIALS

TABLE 82. PFIZER, INC.: PRODUCTS & SERVICES

TABLE 83. PFIZER, INC.: RECENT DEVELOPMENTS

TABLE 84. FRESENIUS KABI AG: FINANCIALS

TABLE 85. FRESENIUS KABI AG: PRODUCTS & SERVICES

TABLE 86. FRESENIUS KABI AG: RECENT DEVELOPMENTS

TABLE 87. RENOLIT: FINANCIALS

TABLE 88. RENOLIT: PRODUCTS & SERVICES

TABLE 89. RENOLIT: RECENT DEVELOPMENTS

TABLE 90. SEALED AIR: FINANCIALS

TABLE 91. SEALED AIR: PRODUCTS & SERVICES

TABLE 92. SEALED AIR: RECENT DEVELOPMENTS

I would like to order

Product name: Non-PVC IV Bags Market on the basis of Product Type (Single Chamber and Multi Chamber), Material Type (Polypropylene IV Bag, Polyethylene IV Bag and Others), End User (Hospitals, Ambulatory Surgical Centers and Others) and Geography (North America, Europe, APAC and RoW) - Forecast up to 2027

Product link: <https://marketpublishers.com/r/NC04019CF7A1EN.html>

Price: US\$ 4,500.00 (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/NC04019CF7A1EN.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