Global Petroleum Resins Market Information- by Resin Type (C5, C9, Hydrogenated Hydrocarbon, C5/C9), by Application (Adhesives, Paints & Coatings, Printing Inks), by End-Use (Construction, Automotive, Packaging, Personal Hygiene) – Forecast till 2023

Synopsis of Petroleum Resins Market:

Petroleum Resins are low-density materials which are manufactured by polymerization of alkenes, alkynes and aromatic compounds obtained from the distillation of heavy hydrocarbon feedstock. These resins are capable of producing tackifying effect which makes them applicable in various applications such as adhesives, Paints & coatings and printing inks. Excellent thermal stability, softening point and heat resistance are the major trends and factors promoting the market confidently. Owing to these factors, they are used in various end-use industries such as construction, automotive, packaging, personal hygiene, and others.

As per our analysis, the Global Petroleum Resins Market is bifurcated into resin type, application and end-use. The market by resin type is further divided into C5, C9, hydrogenated hydrocarbon, and C5/C9. Among these, the C5 resin segment holds a major portion of the market on account of its growing use in construction, automotive, personal hygiene, and others. The prominent factor behind the consumption of this resin in these applications is its excellent flexibility and bonding strength. The C5/C9 resin segment is set to grow at a rapid rate due to its increasing consumption in rubber and tires application as it provides superior mechanical resistance and bonding. Moreover, the hydrogenated hydrocarbon is predicted to witness the highest CAGR in the market due to unique features offered by the product such as high adhesion strength, zero toxicity and chemical resistance. On the basis of application, the market is segmented as adhesives, paints & coatings, printing inks. Among these, the paints & coatings segment holds a major portion of the market due to exceptional features offered by the product such as high alkali resistance and its regular use as strong binder in primers. Applications segment are further classified into construction, automotive, packaging, and personal hygiene. Between these, construction is the leading segment in the market owing to an increased consumption of Petroleum Resins in water-proof membranes and infrastructures.

The Global Petroleum Resins Market Share by Application:
Regional Analysis:

The Petroleum Resins Market is segmented across five regions in the world namely Asia Pacific, North America, Europe, Latin America, and the Middle East & Africa. Among these, Asia Pacific holds a major share of the market due to the growing demand for resins in construction, automotive, packaging, and others. The “Make in India” scheme which was implemented by the Indian Government has fueled the major industries to witness a significant growth. The C5 resin segment is predicted to witness a rapid growth in the market, due to its boundless consumption in end use industries. Owing to these factors, countries such as China, Japan and India are the major players in the market.

The North American region is growing significantly in the market due to the increasing demand for hydrocarbon resins in construction, packaging and automobile sectors. It is predicted that the high disposable income and rising investments in the end-use industries is set to drive the market demand during the forecast period. The growing demand of aromatic compounds in personal care and tire industries has propelled countries such as the U.S., Canada and Mexico to achieve a stunning growth in the market.

European market has also observed a remarkable growth in the market due to growing consumption of hydrocarbon resins in automotive, aviation, construction, energy and marine industries. It is estimated that the growing innovation and technological advancement has propelled the countries such as the U.K., Italy, Germany and France to observe a notable growth in the market during the forecast period.

The Latin American region is estimated to witness a recognized development in the market due to growing consumption of aromatic resins in rubber, tires, construction, buildings, and energy sectors. Moreover, the Middle East & Africa is anticipated to witness a higher growth in the market due to the growing production of petroleum resins in oil & gas and petrochemical industries.

Segmental Analysis:

The Global Petroleum Resins Market is segmented into resin type, application and end-use. On the basis of resin type, the market is further categorized into C5, C9, hydrogenated hydrocarbon, and C5/C9. Among these, the C5 segment holds a majority of the market share due to extraordinary features offered by the product such as tackifying effect, chemical resistance, and others. The C5/C9 segment is projected to witness a rapid growth due to its growing consumption in heavy end use industries. Additionally, the hydrogenated hydrocarbon resin is set to grow at the highest rate due to eco-friendly and reliable nature offered by the product. The market by application is further categorized into adhesives, paints & coatings, printing inks. Among these, the paints & coatings segment is accounted for major share in the market due to the ability of resins to improve the final finishing, alkali resistance and adhesiveness of the product. The adhesives segment is estimated to witness a higher growth in the market owing to
the growing consumption of C9 resins in the product to add extraordinary features such as color spreading, fast dry, and brightening effects. On the basis of end-use, the market is further classified into construction, automotive, packaging, personal hygiene. Among these, construction segment holds the major share of the market due to extensive use of petroleum resins in infrastructures, industrial roofing and membranes.

**Key Players:**

Some of the prominent players operating in the Global Petroleum Resins Market are Exxon Mobil Corporation (U.S.), Eastman Chemical Company (U.S.), Idemitsu Kosan Co., Ltd (Japan), Puyang Changyu Petroleum resins Co., Ltd (China), Arakawa Chemical Industries, Ltd (Japan), Kolon Industries, Inc (South Korea), BASF SE (Germany), The Dow Chemical Company (U.S.), Cray Valley (France), and Neville Chemical Company (U.S.) among others.

**Geographical Analysis:**

The report covers brief analysis of the major geographic regions namely Asia Pacific, Europe, North America, Latin America, and the Middle East & Africa.

**Intended Audience**

- Petroleum Resins Market Manufacturers
- Traders and Distributors of Petroleum Resins Market
- Production Process Industries
- Potential Investors
- Raw Material Suppliers
- Nationalized Laboratory

| Contents | Table of Contents:
| --- | ---
| 1 Executive Summary | 2 Scope of the Report
| 2.1 Market Definition | 2.2 Scope of the Study
| 2.2.1 Research Objectives | 2.2.2 Assumptions & Limitations
| 2.3 Markets Structure | 3 Market Research Methodology
| 3.1 Research Application | 3.2 Secondary Research
| 3.3 Primary Research | 3.4 Forecast Model
| 4 Market Landscape | 4.1 Porter’s Five Forces Analysis
| 4.1.1 Threat of New Entrants | 4.1.2 Bargaining power of buyers
| 4.1.3 Threat of substitutes | 4.1.4 Segment rivalry
| 4.2 Value Chain/Supply Chain of Global Petroleum Resin Market | 5 Industry Overview of Global Petroleum Resin Market
| 5.1 Introduction | 5.2 Growth Drivers
| 5.3 Impact analysis | 5.4 Market Challenges
6 Market Trends

6.1 Introduction
6.2 Growth Trends
6.3 Impact analysis

7. Global Petroleum Resin Market by Resin type

7.1 Introduction
7.2 C5
7.2.1 Market Estimates & Forecast, 2017-2023
7.2.2 Market Estimates & Forecast by Region, 2017-2023
7.3 C9
7.3.1 Market Estimates & Forecast, 2017-2023
7.3.2 Market Estimates & Forecast by Region, 2017-2023
7.4 Hydrogenated hydrocarbon
7.4.1 Market Estimates & Forecast, 2017-2023
7.4.2 Market Estimates & Forecast by Region, 2017-2023
7.5 C5/C9
7.5.1 Market Estimates & Forecast, 2017-2023
7.5.2 Market Estimates & Forecast by Region, 2017-2023

8. Global Petroleum Resin Market by Application

8.1 Introduction
8.2 Adhesives
8.2.1 Market Estimates & Forecast, 2017-2023
8.2.2 Market Estimates & Forecast by Region, 2017-2023
8.3 Paints & Coatings
8.3.1 Market Estimates & Forecast, 2017-2023
8.3.2 Market Estimates & Forecast by Region, 2017-2023
8.4 Printing inks
8.4.1 Market Estimates & Forecast, 2017-2023
8.4.2 Market Estimates & Forecast by Region, 2017-2023

9. Global Petroleum Resin Market by End-use

9.1 Introduction
9.2 Construction
9.2.1 Market Estimates & Forecast, 2017-2023
9.2.2 Market Estimates & Forecast by Region, 2017-2023
9.3 Automotive
9.3.1 Market Estimates & Forecast, 2017-2023
9.3.2 Market Estimates & Forecast by Region, 2017-2023
9.4 Packaging
9.4.1 Market Estimates & Forecast, 2017-2023
9.4.2 Market Estimates & Forecast by Region, 2017-2023
9.5 Personal hygiene
9.5.1 Market Estimates & Forecast, 2017-2023
9.5.2 Market Estimates & Forecast by Region, 2017-2023
9.6 Others
9.6.1 Market Estimates & Forecast, 2017-2023
9.6.2 Market Estimates & Forecast by Region, 2017-2023

10. Global Petroleum Resin Market by Region

10.1 Introduction
10.2 North America

10.2.1 Market Estimates & Forecast, 2017-2023
10.2.2 Market Estimates & Forecast by Resin type, 2017-2023
10.2.3 Market Estimates & Forecast by Application, 2017-2023
10.2.4 Market Estimates & Forecast by End-use, 2017-2023

10.2.5 US

10.2.5.1 Market Estimates & Forecast, 2017-2023
10.2.5.2 Market Estimates & Forecast by Resin type, 2017-2023
10.2.5.3 Market Estimates & Forecast by Application, 2017-2023
10.2.5.4 Market Estimates & Forecast by End-use, 2017-2023

10.2.6 Canada

10.2.6.1 Market Estimates & Forecast, 2017-2023
10.2.6.2 Market Estimates & Forecast by Resin type, 2017-2023
10.2.6.3 Market Estimates & Forecast by Application, 2017-2023
10.2.6.4 Market Estimates & Forecast by End-use, 2017-2023

10.2.7 Mexico

10.2.7.1 Market Estimates & Forecast, 2017-2023
10.2.7.2 Market Estimates & Forecast by Resin type, 2017-2023
10.2.7.3 Market Estimates & Forecast by Application, 2017-2023
10.2.7.4 Market Estimates & Forecast by End-use, 2017-2023

10.3 Europe

10.3.1 Market Estimates & Forecast, 2017-2023
10.3.2 Market Estimates & Forecast by Resin type, 2017-2023
10.3.3 Market Estimates & Forecast by Application, 2017-2023
10.3.4 Market Estimates & Forecast by End-use, 2017-2023

10.3.5 Germany

10.3.5.1 Market Estimates & Forecast, 2017-2023
10.3.5.2 Market Estimates & Forecast by Resin type, 2017-2023
10.3.5.3 Market Estimates & Forecast by Application, 2017-2023
10.3.5.4 Market Estimates & Forecast by End-use, 2017-2023

10.3.6 France

10.3.6.1 Market Estimates & Forecast, 2017-2023
10.3.6.2 Market Estimates & Forecast by Resin type, 2017-2023
10.3.6.3 Market Estimates & Forecast by Application, 2017-2023
10.3.6.4 Market Estimates & Forecast by End-use, 2017-2023

10.3.7 Italy

10.3.7.1 Market Estimates & Forecast, 2017-2023
10.3.7.2 Market Estimates & Forecast by Resin type, 2017-2023
10.3.7.3 Market Estimates & Forecast by Application, 2017-2023
10.3.7.4 Market Estimates & Forecast by End-use, 2017-2023

10.3.8 Spain

10.3.8.1 Market Estimates & Forecast, 2017-2023
10.3.8.2 Market Estimates & Forecast by Resin type, 2017-2023
10.3.8.3 Market Estimates & Forecast by Application, 2017-2023
10.3.8.4 Market Estimates & Forecast by End-use, 2017-2023

10.3.9 UK

10.3.9.1 Market Estimates & Forecast, 2017-2023
10.3.9.2 Market Estimates & Forecast by Resin type, 2017-2023
10.5.6.1 Market Estimates & Forecast, 2017-2023
10.5.6.2 Market Estimates & Forecast by Resin type, 2017-2023
10.5.6.3 Market Estimates & Forecast by Application, 2017-2023
10.5.6.4 Market Estimates & Forecast by End-use, 2017-2023
10.5.7 North Africa
10.5.7.1 Market Estimates & Forecast, 2017-2023
10.5.7.2 Market Estimates & Forecast by Resin type, 2017-2023
10.5.7.3 Market Estimates & Forecast by Application, 2017-2023
10.5.7.4 Market Estimates & Forecast by End-use, 2017-2023
10.5.8 GCC
10.5.8.1 Market Estimates & Forecast, 2017-2023
10.5.8.2 Market Estimates & Forecast by Resin type, 2017-2023
10.5.8.3 Market Estimates & Forecast by Application, 2017-2023
10.5.8.4 Market Estimates & Forecast by End-use, 2017-2023
10.5.9 Rest of Middle East & Africa
10.5.9.1 Market Estimates & Forecast, 2017-2023
10.5.9.2 Market Estimates & Forecast by Resin type, 2017-2023
10.5.9.3 Market Estimates & Forecast by Application, 2017-2023
10.5.9.4 Market Estimates & Forecast by End-use, 2017-2023
10.6 Latin America
10.6.1 Market Estimates & Forecast, 2017-2023
10.6.2 Market Estimates & Forecast by Resin type, 2017-2023
10.6.3 Market Estimates & Forecast by Application, 2017-2023
10.6.4 Market Estimates & Forecast by End-use, 2017-2023
10.6.5 Brazil
10.6.5.1 Market Estimates & Forecast, 2017-2023
10.6.5.2 Market Estimates & Forecast by Resin type, 2017-2023
10.6.5.3 Market Estimates & Forecast by Application, 2017-2023
10.6.5.4 Market Estimates & Forecast by End-use, 2017-2023
10.6.6 Argentina
10.6.6.1 Market Estimates & Forecast, 2017-2023
10.6.6.2 Market Estimates & Forecast by Resin type, 2017-2023
10.6.6.3 Market Estimates & Forecast by Application, 2017-2023
10.6.6.4 Market Estimates & Forecast by End-use, 2017-2023
10.6.7 Rest of Latin America
10.6.7.1 Market Estimates & Forecast, 2017-2023
10.6.7.2 Market Estimates & Forecast by Resin type, 2017-2023
10.6.7.3 Market Estimates & Forecast by Application, 2017-2023
10.6.7.4 Market Estimates & Forecast by End-use, 2017-2023

11. Company Landscape

12. Company Profiles
12.1 Exxon Mobil Corporation
12.1.1 Company Overview
12.1.2 Product/Business Segment Overview
12.1.3 Financial Updates
12.1.4 Key Developments
12.2 Eastman Chemical Company
12.2.1 Company Overview
12.2.2 Product/Business Segment Overview
12.2.3 Financial Updates
12.2.4 Key Developments
12.3 Idemitsu Kosan Co., Ltd
12.3.1 Company Overview
12.3.2 Product/Business Segment Overview
12.3.3 Financial Updates
12.3.4 Key Developments
12.4 Puyang Changyu Petroleum Resins Co., Ltd.
12.4.1 Company Overview
12.4.2 Product/Business Segment Overview
12.4.3 Financial Updates
12.4.4 Key Developments
12.5 Arakawa Chemical Industries, Ltd
12.5.1 Company Overview
12.5.2 Product/Business Segment Overview
12.5.3 Financial Updates
12.5.4 Key Developments
12.6 Kolon Industries
12.6.1 Company Overview
12.6.2 Product/Business Segment Overview
12.6.3 Financial Updates
12.6.4 Key Developments
12.7 BASF SE
12.7.1 Company Overview
12.7.2 Product/Business Segment Overview
12.7.3 Financial Updates
12.7.4 Key Developments
12.8 The Dow Chemical Company
12.8.1 Company Overview
12.8.2 Product/Business Segment Overview
12.8.3 Financial Updates
12.8.4 Key Developments
12.9 Cray Valley
12.9.1 Company Overview
12.9.2 Product/Business Segment Overview
12.9.3 Financial Updates
12.9.4 Key Developments
12.10 Neville Chemical Company
12.10.1 Company Overview
12.10.2 Product/Business Segment Overview
12.10.3 Financial Updates
12.10.4 Key Developments

13 Conclusion

List of Tables:
Table 1 World Population by Major Regions (2017 To 2030)
Table 2 Global Petroleum Resin Market: By Region, 2017-2023
Table 3 North America Petroleum Resin Market: By Country, 2017-2023
<table>
<thead>
<tr>
<th>Table</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Table 4</td>
<td>Europe Petroleum Resin Market: By Country, 2017-2023</td>
</tr>
<tr>
<td>Table 5</td>
<td>Asia-Pacific Petroleum Resin Market: By Country, 2017-2023</td>
</tr>
<tr>
<td>Table 6</td>
<td>Middle East &amp; Africa Petroleum Resin Market: By Country, 2017-2023</td>
</tr>
<tr>
<td>Table 7</td>
<td>Latin America Petroleum Resin Market: By Country, 2017-2023</td>
</tr>
<tr>
<td>Table 8</td>
<td>Global Petroleum Resin by Resin Market: By Regions, 2017-2023</td>
</tr>
<tr>
<td>Table 9</td>
<td>North America Petroleum Resin by Resin type Market: By Country, 2017-2023</td>
</tr>
<tr>
<td>Table 10</td>
<td>Europe Petroleum Resin by Resin type Market: By Country, 2017-2023</td>
</tr>
<tr>
<td>Table 11</td>
<td>Asia-Pacific Petroleum Resin by Resin type Market: By Country, 2017-2023</td>
</tr>
<tr>
<td>Table 12</td>
<td>Middle East &amp; Africa Petroleum Resin by Resin type Market: By Country, 2017-2023</td>
</tr>
<tr>
<td>Table 13</td>
<td>Latin America Petroleum Resin by Resin type Market: By Country, 2017-2023</td>
</tr>
<tr>
<td>Table 14</td>
<td>Global Petroleum Resin type by Application Market: By Regions, 2017-2023</td>
</tr>
<tr>
<td>Table 15</td>
<td>North America Petroleum Resin by Application Market: By Country, 2017-2023</td>
</tr>
<tr>
<td>Table 16</td>
<td>Europe Petroleum type by Application Market: By Country, 2017-2023</td>
</tr>
<tr>
<td>Table 17</td>
<td>Asia-Pacific Petroleum type by Application Market: By Country, 2017-2023</td>
</tr>
<tr>
<td>Table 18</td>
<td>Middle East &amp; Africa Petroleum type by Application Market: By Country, 2017-2023</td>
</tr>
<tr>
<td>Table 19</td>
<td>Latin America Petroleum type by Application Market: By Country, 2017-2023</td>
</tr>
<tr>
<td>Table 20</td>
<td>Global Resin type Market: By Region, 2017-2023</td>
</tr>
<tr>
<td>Table 21</td>
<td>North America Petroleum Resin Market, By Resin</td>
</tr>
<tr>
<td>Table 22</td>
<td>Europe: Petroleum Resin Market, By Country</td>
</tr>
<tr>
<td>Table 23</td>
<td>Asia-Pacific: Petroleum Resin Market, By Country</td>
</tr>
<tr>
<td>Table 24</td>
<td>Middle East &amp; Africa: Petroleum Resin Market, By Country</td>
</tr>
<tr>
<td>Table 25</td>
<td>Latin America: Petroleum Resin Market, By Country</td>
</tr>
<tr>
<td>Table 26</td>
<td>Global Application Market: By Region, 2017-2023</td>
</tr>
<tr>
<td>Table 27</td>
<td>North America Petroleum Resin Market, By Resin type</td>
</tr>
<tr>
<td>Table 28</td>
<td>Europe: Petroleum Resin Market, By Resin type</td>
</tr>
<tr>
<td>Table 29</td>
<td>Asia-Pacific: Petroleum Resin Market, By Resin type</td>
</tr>
<tr>
<td>Table 30</td>
<td>Middle East &amp; Africa: Petroleum Resin Market, By Resin type</td>
</tr>
<tr>
<td>Table 31</td>
<td>Latin America: Petroleum Resin Market, By Resin type</td>
</tr>
<tr>
<td>Table 32</td>
<td>Global End-use Market: By Region, 2017-2023</td>
</tr>
<tr>
<td>Table 33</td>
<td>North America Petroleum Resin Market, By Application</td>
</tr>
<tr>
<td>Table 34</td>
<td>Europe: Petroleum Resin Market, By Application</td>
</tr>
<tr>
<td>Table 35</td>
<td>Asia-Pacific: Petroleum Resin Market, By Application</td>
</tr>
<tr>
<td>Table 36</td>
<td>Middle East &amp; Africa: Petroleum Resin Market, By Application</td>
</tr>
<tr>
<td>Table 37</td>
<td>Latin America: Petroleum Resin Market, By Application</td>
</tr>
<tr>
<td>Table 38</td>
<td>Global End-use Market: By Region, 2017-2023</td>
</tr>
<tr>
<td>Table 39</td>
<td>North America Petroleum Resin Market, By End-use</td>
</tr>
<tr>
<td>Table 40</td>
<td>Europe: Petroleum Resin Market, By End-use</td>
</tr>
<tr>
<td>Table 41</td>
<td>Asia-Pacific: Petroleum Resin Market, By End-use</td>
</tr>
<tr>
<td>Table 42</td>
<td>Middle East &amp; Africa: Petroleum Resin Market, By End-use</td>
</tr>
<tr>
<td>Table 43</td>
<td>Latin America: Petroleum Resin Market, By End-use</td>
</tr>
<tr>
<td>Table 44</td>
<td>Global End-use Market: By Region, 2017-2023</td>
</tr>
<tr>
<td>Table 45</td>
<td>North America Petroleum Resin Market, By End-use</td>
</tr>
<tr>
<td>Table 46</td>
<td>Europe: Petroleum Resin Market, By End-use</td>
</tr>
<tr>
<td>Table 47</td>
<td>Asia-Pacific: Petroleum Resin Market, By End-use</td>
</tr>
<tr>
<td>Table 48</td>
<td>Middle East &amp; Africa: Petroleum Resin Market, By End-use</td>
</tr>
<tr>
<td>Table 49</td>
<td>Latin America: Petroleum Resin Market, By End-use</td>
</tr>
</tbody>
</table>

List Of Figures:

FIGURE 1 Global Petroleum Resin type market segmentation
FIGURE 2 Forecast Methodology