Growth Opportunities for Adhesives in the Indian Automotive Industry 2016-2021

Description:

Trends, opportunities and forecast in this market to 2021 by product type (epoxy, polyurethane, acrylic, and others), vehicle type (passenger car and light commercial vehicle), and application type (structural and non-structural).

The future of adhesives in the Indian automotive industry looks good with opportunities in the passenger car and light commercial vehicle segments. Adhesives in the Indian automotive industry are expected to reach an estimated $384.0 million by 2021 and forecast to grow at a CAGR of 8.4% by value from 2016 to 2021. The major drivers for growth of this market are growth in the production of passenger cars and light commercial vehicles.

Emerging trends, which have a direct impact on the dynamics of the industry, include increasing use of plastics and lightweight materials in automotive applications and increasing use of water based adhesives.

A total of 56 figures/charts and 19 tables are provided in this 90-page report to help in your business decisions.

The study includes a forecast for the growth opportunities for adhesives in the Indian automotive industry by product type, vehicle type, application type, and region, as shown below:

By Product (Volume M lbs. and $ M Shipment from 2010 to 2021)
- Epoxy Adhesives
- Polyurethane Adhesives
- Acrylic Adhesives
- Other Adhesives

By Vehicle (Volume M lbs. and $ M Shipment from 2010 to 2021)
- Passenger Car
- Light Commercial Vehicles

By Application (Volume M lbs. and $ M Shipment for 2015 and 2021)
- Structural components
- Non-structural components

Henkel AG & Co KGaA, The 3M Company, HB Fuller, Sika AG, and Huntsman are the major supplier of adhesives in the Indian automotive industry.

On the basis of its comprehensive research, the author forecasts that the epoxy adhesive is expected to show above average growth during the forecast period.

Within the adhesives in the Indian automotive industry, the polyurethane adhesives segment is expected to remain as the largest market. It has better mechanical properties, and an increase in automotive production is expected to drive adhesives consumption, which would spur growth for this segment over the forecast period.

In this market, passenger car is expected to remain the largest segment due to growth of passenger car production.

Some of the features of “Growth Opportunities for Adhesives in the Indian Automotive Industry 2016-2021: Trends, Forecast, and Opportunity Analysis” include:

- Market size estimates: Adhesives in the Indian automotive industry size estimation in terms of value ($M)
and volume (M lbs.) shipment.
- Segmentation analysis: Adhesives in the Indian automotive industry size by various applications such as product, vehicle, and application in terms of value shipment
- Growth opportunities: Analysis on growth opportunities in different applications.
- Strategic analysis: This includes M&A, new product development, competitive landscape, and expansion strategies of adhesives in the Indian automotive industry suppliers.
- Analysis of competitive intensity of the industry based on Porter’s Five Forces model.

This report answers following 10 key questions:
Q.1. What are some of the most promising, high-growth opportunities for adhesives in the Indian automotive industry by product type (epoxy, polyurethane, acrylic, and others), vehicle type (passenger car and light commercial vehicle), and application type (structural and non-structural)?
Q.2. Which product segments will grow at a faster pace and why?
Q.3. What are the key factors affecting market dynamics? What are the drivers and challenges of the market?
Q.4. What are the business risks and competitive threats in this market?
Q.5. What are the emerging trends in this market and reasons behind them?
Q.6. What are some changing demands of customers in the market?
Q.7. What are the new developments in the market? Which companies are leading these developments?
Q.8. Who are the major players in this market? What strategic initiatives are being implemented by key players for business growth?
Q.9. What are some of the competitive products and processes in this area and how big of a threat do they pose for loss of market share via materials / product substitution?
Q.10. What M & A activities have occurred in the last 5 years in this market and what are their impact on the industry?

Contents:
1. Executive Summary
2. Industry Background and Classifications
   2.1: Introduction
   2.1.1: Applications of Adhesives in the Automotive Industry
   2.1.2: Classification of Adhesives in the Indian Automotive Industry by Product Type
   2.1.3: Advantages of Adhesives Usage
   2.1.4: Difficulties in Adhesives Usage
   2.1.5: Comparison of Adhesives with Mechanical Fasteners (Substitutes)
   2.2: Supply Chain
3. Market Trends and Forecast Analysis
   3.1: Market Analysis 2015
   3.1.1: Adhesives in the Indian Automotive Industry by Value and Volume
   3.2: Market Trends from 2010 to 2015
   - Adhesives in the Indian automotive industry size by product type:
     - Epoxy Adhesives
     - Polyurethane Adhesives
     - Acrylic Adhesives
     - Other Adhesives
   - Adhesives in the Indian automotive industry size by vehicle type:
     - Passenger Car
     - Light Commercial Vehicles
   - Adhesives in the Indian automotive industry size by application type:
     - Structural components
     - Non-structural components
3.2.1: Macroeconomic Trends
3.2.2: Trends of Adhesives in the Indian Automotive Industry by Value and Volume
3.2.3: External Forces Shaping Adhesives in the Indian Automotive Industry
3.2.4: Industry Drivers and Challenges
3.3: Market Forecast from 2016 to 2021
   - Adhesives in the Indian automotive industry size by product type:
     - Epoxy Adhesives
- Polyurethane Adhesives
- Acrylic Adhesives
- Other Adhesives
- Adhesives in the Indian automotive industry size by vehicle type:
  - Passenger Car
  - Light Commercial Vehicles
- Adhesives in the Indian automotive industry size by application type:
  - Structural components
  - Non-structural components

3.3.1: Macroeconomic Forecasts
3.3.2: Forecast for Adhesives in the Indian Automotive Industry by Value and Volume

4. Competitor Analysis
4.1: Product Portfolio Analysis
4.2: Porter's Five Forces Analysis

5. Growth Opportunity and Strategic Analysis
5.1: Growth Opportunity Analysis
5.2: Emerging Trends in the Indian Automotive Adhesives Industry
5.3: Strategic Analysis

6. Company Profiles of Leading Players

List of Figures

Chapter 2. Industry Background and Classifications
Figure 2.1: Adhesives Applications in a Passenger Car
Figure 2.2: Adhesives Bonding in Car Construction
Figure 2.3: Adhesives Bonded Structural Composites for Car
Figure 2.4: Advantages or Benefits of Adhesives Usage
Figure 2.5: Supply Chain of Adhesives in Indian Automotive Industry

Chapter 3. Market Trends and Forecast Analysis
Figure 3.1: Adhesives in the Indian Automotive Industry ($ Million) Distribution by Product Type in 2015
Figure 3.2: Adhesives in the Indian Automotive Industry ($ Million) by Product Type in 2015
Figure 3.3: Adhesives in the Indian Automotive Industry (Million Pounds) Distribution by Product Type in 2015
Figure 3.4: Adhesives in the Indian Automotive Industry (Million Pounds) by Product Type in 2015
Figure 3.5: Adhesives in the Indian Automotive Industry ($ Million) by Vehicle Type in 2015
Figure 3.6: Adhesives in the Indian Automotive Industry ($ Million) by Vehicle Type in 2015
Figure 3.7: Adhesives in the Indian Automotive Industry Distribution by Vehicle Type in 2015
Figure 3.8: Adhesives in the Indian Automotive Industry (Million Pounds) by Vehicle Type in 2015
Figure 3.9: Adhesives in the Indian Automotive Industry ($ Million) Distribution by Passenger Car Type in 2015
Figure 3.10: Adhesives in the Indian Automotive Industry ($ Million) Distribution by Passenger Car Type in 2015
Figure 3.11: Adhesives in the Indian Automotive Industry (Million Pounds) Distribution by Passenger Car Type in 2015
Figure 3.12: Adhesives in the Indian Automotive Industry (Million Pounds) by Passenger Car Type in 2015
Figure 3.13: Distribution of Adhesives in the Indian Automotive Industry ($ Million) by Application Type in 2015
Figure 3.14: Distribution of Adhesives in the Indian Automotive Industry (Million Pounds) by Application Type in 2015
Figure 3.15: Trends of the Indian GDP Growth Rate
Figure 3.16: Trends of the Indian Population Growth Rate
Figure 3.17: Trends of the Indian Inflation Rate
Figure 3.18: Trends of the Indian Per Capita Income
Figure 3.19: Indian Automotive Production from 2010 to 2015
Figure 3.20: Indian Passenger Car Production from 2010 to 2015
Figure 3.21: Indian Light Commercial Vehicle Production from 2010 to 2015
Figure 3.22: Trends of Adhesives in the Indian Automotive Industry ($ Million) by Vehicle Type from 2010 to 2015
Figure 3.23: CAGR of Adhesives in the Indian Automotive Industry ($ Million) by Vehicle Type from 2010-2015
Figure 3.24: Trends of Adhesives in the Indian Automotive Industry (Million Pounds) by Vehicle Type 2010 to 2015
Figure 3.25: CAGR of Adhesives in the Indian Automotive Industry (Million Pounds) by Vehicle Type from 2010 to 2015
Figure 3.26: Trends of Adhesives in the Indian Automotive Industry ($ Million) by Product Type from 2010 to 2015
Figure 3.27: CAGR of Adhesives in the Indian Automotive Industry ($ Million) by Product Type from 2010 to 2015
Figure 3.28: Trends of Adhesives in the Indian Automotive Industry (Million Pounds) by Product Type from 2010 to 2015
Figure 3.29: CAGR of Adhesives in the Indian Automotive Industry (Million Pounds) by Product Type from 2010 to 2015
Figure 3.30: External Forces Shaping Adhesives in the Indian Automotive Industry
Figure 3.31: Drivers and Challenges of Adhesives in the Indian Automotive Adhesive Industry
Figure 3.32: Forecast for the Indian GDP Growth Rate
Figure 3.33: Forecast for the Indian Population Growth Rate
Figure 3.34: Forecast for the Indian Inflation Rate
Figure 3.35: Forecast for the Indian Per Capita Income
Figure 3.36: Forecast for Adhesives in the Indian Automotive Industry ($ Million) by Vehicle Type from 2016 to 2021
Figure 3.37: CAGR for Adhesives in the Indian Automotive Industry ($ Million) by Vehicle Type from 2016 to 2021
Figure 3.38: Forecast for Adhesives in the Indian Automotive Industry (Million Pounds) by Vehicle Type from 2016 to 2021
Figure 3.39: CAGR for Adhesives in the Indian Automotive Industry (Million Pounds) by Vehicle Type from 2016 to 2021
Figure 3.40: Forecast for Adhesives in the Indian Automotive Industry ($ Million) by Product Type from 2016 to 2021
Figure 3.41: CAGR for Adhesives in the Indian Automotive Industry ($ Million) by Product Type from 2016 to 2021
Figure 3.42: Forecast for Adhesives in the Indian Automotive Industry (Million Pounds) by Product Type from 2016 to 2021
Figure 3.43: CAGR for Adhesives in the Indian Automotive Industry (Million Pounds) by Product Type from 2016 to 2021
Figure 3.44: Distribution of Adhesives in the Indian Automotive Industry ($ Million) by Application Type in 2021
Figure 3.45: Distribution of Adhesives in the Indian Automotive Industry (Million Pounds) by Application Type in 2021

Chapter 4. Competitor Analysis
Figure 4.1: Porter's Five Forces Industry Analysis for the Indian Automotive Adhesives Market

Chapter 5. Growth Opportunity and Strategic Analysis
Figure 5.1: Growth Opportunities for Adhesives in the Indian Automotive Industry by Vehicle Type
Figure 5.2: Growth Opportunities for Adhesives in the Indian Automotive Industry by Product Type
Figure 5.3: Emerging Trends in the Indian Automotive Adhesives Industry
Figure 5.4: Strategic Initiatives by Major Competitors in 2015
Figure 5.5: Year-over-Year Study of the Strategic Initiatives in the Indian Automotive adhesives Industry

List of Tables
Chapter 1. Executive Summary
Table 1.1: Adhesives in the Indian Automotive Industry Parameters and Attributes

Chapter 2. Industry Background and Classifications
Table 2.1: Comparison of Adhesives Properties
Table 2.2: Epoxy, Polyurethane, Acrylic, and Other Adhesives Applications in the Indian Automotive Industry
Table 2.3: Advantages and Disadvantages of Adhesives by Product Type
Table 2.4: Comparison of Adhesives with Mechanical Fasteners (Substitutes)

Chapter 3. Market Trends and Forecast Analysis
Table 3.1: Trends of Adhesives in the Indian Automotive Industry by Value and Volume from 2010 to 2015
Table 3.2: Average Growth Rates for One, Three, and Five Years for Adhesives in the Indian Automotive Industry in Terms of $ Shipment
Table 3.3: Market Size and 2014-2015 Growth Rates for Adhesives in the Indian Automotive Industry by Segment in Terms of Value and Volume Shipments
Table 3.4: Market Size and Annual Growth Rates during from 2010 to 2015 for Adhesives in the Indian Automotive Industry by Segment in Terms of Value and Volume Shipments
Table 3.5: Market Size and 2014-2015 Growth Rates for Adhesives in the Indian Automotive Industry by Product Type in Terms of Value and Volume Shipments
Table 3.6: Market Size and Annual Growth Rates from 2010 to 2015 for Adhesives in the Indian Automotive Industry by Product Type in Terms of Value and Volume Shipments
Table 3.7: Market Size and 2015-2016 Growth Rates for Adhesives in the Indian Automotive Industry by Segment in Terms of Value and Volume Shipments
Table 3.8: Market Size and Annual Growth Rates from 2016 to 2021 for Adhesives in the Indian Automotive Industry by Segment in Terms of Value and Volume Shipments
Table 3.9: Market Size and 2015-2016 Growth Rates for Adhesives in the Indian Automotive Industry by Product Type in Terms of Value and Volume Shipments
Table 3.10: Market Size and Annual Growth Rates from 2016 to 2021 for Adhesives in the Indian Automotive Industry by Product Type in Terms of Value and Volume Shipments

Chapter 4. Competitor Analysis
Table 4.1: Product Mapping of Adhesives Manufacturers in the Indian Automotive Industry Based on Product Chemical Types

Chapter 5. Growth Opportunity and Strategic Analysis
Table 5.1: Emerging Applications of Automotive Adhesives
Table 5.2: New Product Launches by Indian Automotive Adhesive Producers during Last Five Years
Table 5.3: Certification and Licenses Acquired by Major Competitors in the Indian Automotive Adhesive Industry

Ordering:
Order Online - http://www.researchandmarkets.com/reports/4071729/
Order by Fax - using the form below
Order by Post - print the order form below and send to
Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

Product Name: Growth Opportunities for Adhesives in the Indian Automotive Industry 2016-2021
Web Address: http://www.researchandmarkets.com/reports/4071729/
Office Code: SCWP9WEG

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Format</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF) - Single User</td>
<td>USD 4850</td>
</tr>
<tr>
<td>Electronic (PDF) - 1 - 5 Users</td>
<td>USD 6650</td>
</tr>
<tr>
<td>Electronic (PDF) - Enterprisewide</td>
<td>USD 8850</td>
</tr>
</tbody>
</table>

* The price quoted above is only valid for 30 days. Please submit your order within that time frame to avail of this price as all prices are subject to change.

Contact Information
Please enter all the information below in BLOCK CAPITALS

Title: [ ] Mr [ ] Mrs [ ] Dr [ ] Miss [ ] Ms [ ] Prof
First Name: ___________________________ Last Name: ___________________________
Email Address: * ___________________________
Job Title: ___________________________
Organisation: ___________________________
Address: ___________________________
City: ___________________________
Postal / Zip Code: ___________________________
Country: ___________________________
Phone Number: ___________________________
Fax Number: ___________________________

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:
Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:

<table>
<thead>
<tr>
<th>Account number</th>
<th>833 130 83</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sort code</td>
<td>98-53-30</td>
</tr>
<tr>
<td>Swift code</td>
<td>ULSBIE2D</td>
</tr>
<tr>
<td>IBAN number</td>
<td>IE78ULSB98533083313083</td>
</tr>
<tr>
<td>Bank Address</td>
<td>Ulster Bank, 27-35 Main Street, Blackrock, Co. Dublin, Ireland</td>
</tr>
</tbody>
</table>

If you have a Marketing Code please enter it below:

Marketing Code: ____________________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp