

Carbon Black in the Global Tire Industry 2015-2020: Trends, Forecast, and Opportunity Analysis, May 2016

https://marketpublishers.com/r/CD423232A5CEN.html

Date: May 2016 Pages: 193 Price: US\$ 4,850.00 (Single User License) ID: CD423232A5CEN

Abstracts

According to a new market report published by Lucintel, the future of carbon black for the global tire market looks good with opportunities in the passenger car, commercial vehicles, and others tire applications. Carbon black for the global tire market is forecast to grow at a CAGR of 5.6% from 2015 to 2020. The major drivers of growth for this market are strong demand for tires from passenger cars and commercial vehicles.

In this market, carbon black is used in the tires for the passenger cars, commercial vehicles and others applications. Lucintel predicts that the demand for carbon black in commercial vehicles is likely to experience the significant growth in the forecast period supported by rapid development of the transportation infrastructure in emerging nation and recovery in global economy.

Within the carbon black for the global tire market, the replacement tire industry is expected to remain the largest segment over the forecast period. Rising average vehicle life and continuous expansion of automotive vehicle fleet is expected to spur growth for this segment over the forecast period.

Asia Pacific is expected to remain the largest market due to the increase in production of passenger cars and light commercial vehicles in China and India. Asia Pacific and the Rest of the World are expected to witness good growth over the forecast period because of growth in automotive demand and increasing investment in tire production facilities in low cost countries.

For market expansion, the report suggests innovation and new product development, where the unique characteristics of carbon black can be capitalized. The report further suggests the development of partnerships with customers to create win-win situations



and development of low-cost solutions for the end user.

Emerging trends, which have a direct impact on the dynamics of the industry, include the shift from commodity to more specialize grade carbon black, growing usage of recycled and bio-based carbon black and increasing merger and acquisition activities to consolidate the market. Cabot Corporation, Birla Carbon, Orion Engineered Carbons, Sid Richardson Carbon & Energy Co and Philips Carbon Black are among the major suppliers of carbon black for tire market. Some companies are opting for M&A as a strategic initiative for driving growth.

Lucintel, a leading global strategic consulting and market research firm, has analyzed carbon black in the global tire industry by application, end use industry and region, and has come up with a comprehensive research report, "Carbon Black in the Global Tire Industry 2015-2020: Trends, Forecast, and Opportunity Analysis". The Lucintel report serves as a spring board for growth strategy as it provides a comprehensive data and analysis on trends, key drivers, and directions. The study includes a forecast of carbon black in the global tire industry through 2021, segmented by application, end use industry and region as follows:

By Application [volume (Kiloton) and \$M shipment analysis for 2009 - 2020]:

Passenger Car Tire

Commercial Vehicles Tire

Others

By end user industry volume (Kiloton) and \$M shipment analysis for 2009 - 2020]:

OEM

Replacement

By region [volume (Kiloton) and \$M shipment analysis for 2009 - 2020]:

North America



Europe

Asia Pacific

Rest of World

This report answers following 11 key questions:

Q.1: What are some of the potential, high-growth opportunities for carbon black in the global tire market by end user industry and regions?

Q.2: Which segments will grow at a faster pace and why?

Q.3: Which regions will grow at a faster pace and why?

Q.4: What are the key factors affecting market dynamics? What are the drivers and challenges of the market?

Q.5: What are the business risks and threats to the market?

Q.6: What are emerging trends in this market and reasons behind them?

Q.7: What are some changing demands of customers in the market?

Q.8: What are the new developments in the market? Which companies are leading these developments?

Q.9: Who are the major players in this market? What strategic initiatives are being implemented by key players for business growth?

Q.10: 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.11: What are M & A activities in the last 5 years in this market? What reasons can be attributed to these activities and how have they impacted the industry?

This unique report from Lucintel will provide you with valuable information, insights, and tools needed to identify new growth opportunities and operate your business successfully in this market. This report will save hundreds of hours of your own personal research time and will significantly benefit you in expanding your business in this market. In today's stringent economy, you need every advantage that you can find. To make business, investment, and strategic decisions, you need timely, useful information. This market report fulfills this core need and is an indispensable reference guide for multinational materials suppliers, product manufacturers, investors, executives, distributors, and many more that operate in this market. Some of the features of "Carbon Black in the Global Tire Industry 2015-2020: Trends, Forecast, and Opportunity Analysis" include:



Market size estimates: Carbon black in the global tire industry size estimation in terms of volume (kt) and value (\$M) shipment.

Trend and forecast analysis: Carbon black in the global tire industry trend (2009-2014) and forecast (2015-2020) by region and segment.

Segmentation analysis: Carbon black in the global tire industry size by various application types such as passenger car, commercial vehicle, and others; and by end use such as replacement tires and OEM's tires both in terms of volume and value shipment.

Regional analysis: Carbon black in the global tire industry breakdown by key regions such as North America, Europe, Asia Pacific, and Rest of World.

Growth opportunities: Analysis on growth opportunities in different applications and regions.

Strategic analysis: This includes M&A, new product development, competitive landscape, and expansion strategies of carbon black in the global tire industry suppliers.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.



Contents

1. EXECUTIVE SUMMARY

2. CARBON BLACK IN THE GLOBAL TIRE INDUSTRY BACKGROUND AND CLASSIFICATIONS

- 2.1: Introduction
- 2.2: Industry Classification
- 2.3: Markets Served
- 2.4: Supply Chain of Carbon Black in the Global Tire Industry

3. MARKET TREND AND FORECAST ANALYSIS

- 3.1: Current Market Analysis 2014
 - 3.1.1: Carbon Black in the Global Tire Industry by Value and Volume
- 3.1.2: Carbon Black in the Global Tire Industry by Region
- 3.2: Market Trends from 2009 to 2014
 - 3.2.1: Macroeconomic Trends
 - 3.2.2: Trends of Carbon Black in the Global Tire Industry by Value and Volume
- 3.2.3: Trends of Carbon Black in the North American Tire Industry by Value and Volume
- 3.2.4: Trends of Carbon Black in the European Tire Industry by Value and Volume
- 3.2.5: Trends of Carbon Black in the APAC Tire Industry by Value and Volume
- 3.2.6: Trends of Carbon Black in the ROW Tire Industry by Value and Volume
- 3.3: Industry Drivers and Challenges
 - 3.3.1: Drivers for Carbon Black in the Global Tire Industry
- 3.3.2: Challenges for Carbon Black in the Global Tire Industry
- 3.4: Market Forecast: 2015-2020
 - 3.4.1: Macroeconomic Forecast
 - 3.4.2: Forecast for Carbon Black in the Global Tire Industry by Value and Volume
- 3.4.3: Forecast for Carbon Black in the North American Tire Industry by Value and Volume
 - 3.4.4: Forecast for Carbon Black in the European Tire Industry by Value and Volume
 - 3.4.5: Forecast for Carbon Black in the APAC Tire Industry by Value and Volume
 - 3.4.6: Forecast for Carbon Black in the ROW Tire Industry by Value and Volume

4. COMPETITOR ANALYSIS



- 4.1: Product Portfolio Analysis
- 4.2: Market Share Analysis
- 4.3: Growth Leadership Analysis
- 4.4: Operational Integration
- 4.5: Geographical Reach
- 4.6: Porter's Five Forces Analysis

5. GROWTH OPPORTUNITY & STRATEGIC ANALYSIS

- 5.1: Growth Opportunity Analysis
 - 5.1.1: Growth Opportunities for Carbon Black in the Global Tire Industry by Application
 - 5.1.2: Growth Opportunities for Carbon Black in the Global Tire Industry by End Use
 - 5.1.3: Growth Opportunities for Carbon Black in the Global Tire Industry by Region
- 5.2: Emerging Trends of Carbon Black in the Global Tire Industry
- 5.3: Strategic Analysis
 - 5.3.1: New Product Development
- 5.3.2: Expansion Strategy
- 5.4: Mergers and Acquisitions for Carbon Black in the Global Tire Market

6. COMPANY PROFILES OF LEADING PLAYERS

- 6.1: Birla Carbon
- 6.2: Orion Engineered Carbons
- 6.3: Cabot Corporation
- 6.4: Omsk Carbon Group
- 6.5: Philips Carbon Black
- 6.6: China Synthetic Rubber Corporation
- 6.7: Tokai Carbon Co Ltd
- 6.8: Sid Richardson Carbon & Energy Co
- 6.9: Jiangxi Black Cat Carbon Black Inc.



List Of Figures

LIST OF FIGURES

CHAPTER 2. CARBON BLACK IN THE GLOBAL TIRE INDUSTRY BACKGROUND AND CLASSIFICATIONS

Figure 2.1: Carbon Black Properties (Source: Asahi Carbon Co., Ltd.)
Figure 2.2: Carbon Black Particle Size Comparison
Figure 2.3: Carbon Black Structure Comparison
Figure 2.4: Carbon Black Manufacturing Process (Source: Asahi Carbon Co., Ltd.)
Figure 2.5: Furnace Black Process (Source: Asahi Carbon)
Figure 2.6: Thermal Black Process (Source: Scholz & Co. GmbH)
Figure 2.7: Lampblack Process (Source: Scholz & Co. GmbH)
Figure 2.8: Channel Black Process (Source: Scholz & Co. GmbH)
Figure 2.9: Classification of Carbon Black for Tire Industry by Application and End Use
Figure 2.11: Carbon Black-Based Light Truck Tires and Heavy Truck Tires
Figure 2.12: Carbon Black-Based Tires
Figure 2.3: Supply Chain of Carbon Black in the Global Tire Industry

CHAPTER 3. MARKET TREND AND FORECAST ANALYSIS

Figure 3.1: Carbon Black in the Global Tire Industry (%, \$ Million) Distribution by Application in 2014 Figure 3.2: Carbon Black in the Global Tire Industry (\$ Million) by Application in 2014 Figure 3.3: Carbon Black in the Global Tire Industry Distribution (Kilotons, %) by Application in 2014 Figure 3.4: Carbon Black in the Global Tire Industry (Kilotons) by Application in 2014 Figure 3.5: Carbon Black in the Global Tire Industry (%, \$ Million) Distribution by End Use in 2014 Figure 3.6: Carbon Black in the Global Tire Industry (\$ Million) by End Use in 2014 Figure 3.7: Carbon Black in the Global Tire Industry (%, Kilotons) Distribution by End Use in 2014 Figure 3.8: Carbon Black in the Global Tire Industry (Kilotons) by End Use in 2014 Figure 3.9: Carbon Black in the Global Tire Industry (%, \$ Million) Distribution by Region in 2014 Figure 3.10: Carbon Black in the Global Tire Industry (%, Kilotons) Distribution by Region in 2014



Figure 3.11: Global Rubber Consumption Trend from 2009 to 2014 Figure 3.12: Global Automotive Production Trend from 2009 to 2014 Figure 3.13: Global GDP Growth Rate Trend Figure 3.14: Regional GDP Growth Rate Trend at Constant Price Figure 3.15: Trends of Carbon Black in the Global Tire Industry from 2009 to 2014 Figure 3.16: Trends of Carbon Black in the Global Tire Industry (\$ Million) by Application from 2009 to 2014 Figure 3.17: CAGR of Carbon Black in the Global Tire Industry (\$ Million) by Application from 2009 to 2014 Figure 3.18: Trends of Carbon Black in the Global Tire Industry (Kilotons) by Application from 2009 to 2014 Figure 3.19: CAGR of Carbon Black in the Global Tire Industry (Kilotons) by Application from 2009 to 2014 Figure 3.20: Trends of Carbon Black in the Global Tire Industry (\$ Million) by End Use from 2009 to 2014 Figure 3.21: CAGR of Carbon Black in the Global Tire Industry (\$ Million) by End Use from 2009 to 2014 Figure 3.22: Trends of Carbon Black in the Global Tire Industry (Kilotons) by End Use from 2009 to 2014 Figure 3.23: CAGR of Carbon Black in the Global Tire Industry (Kilotons) by End Use from 2009 to 2014 Figure 3.24: Trends of Carbon Black in the North American Tire Industry from 2009 to 2014 Figure 3.25: Trends of Carbon Black in the North American Tire Industry (\$ Million) by Application from 2009 to 2014 Figure 3.26: CAGR of Carbon Black in the North American Tire Industry (\$ Million) by Application from 2009 to 2014 Figure 3.27: CAGR of Carbon Black in the North American Tire Industry (Kilotons) by Application from 2009 to 2014 Figure 3.28: CAGR of Carbon Black in the North American Tire Industry (Kilotons) by Application from 2009 to 2014 Figure 3.29: Trends of Carbon Black in the North American Tire Industry (\$ Million) by End Use from 2009 to 2014 Figure 3.30: CAGR of Carbon Black in the North American Tire Industry (\$ Million) by End Use from 2009 to 2014 Figure 3.31: Trends of Carbon Black in the North American Tire Industry (Kilotons) by End Use from 2009 to 2014 Figure 3.32: CAGR of Carbon Black in the North American Tire Industry (Kilotons) by End Use from 2009 to 2014



Figure 3.33: Trends of Carbon Black in the European Tire Industry from 2009 to 2014 Figure 3.34: Trends of Carbon Black in the European Tire Industry (\$ Million) by Application from 2009 to 2014 Figure 3.35: CAGR of Carbon Black in the European Tire Industry (\$ Million) by Application from 2009 to 2014 Figure 3.36: Trends of Carbon Black in the European Tire Industry (Kilotons) by Application from 2009 to 2014 Figure 3.37: CAGR of Carbon Black in the European Tire Industry (Kilotons) by Application from 2009 to 2014 Figure 3.38: Trends of Carbon Black in the European Tire Industry (\$ Million) by End Use from 2009 to 2014 Figure 3.39: CAGR of Carbon Black in the European Tire Industry (\$ Million) by End Use from 2009 to 2014 Figure 3.40: Trends of Carbon Black in the European Tire Industry (Kilotons) by End Use from 2009 to 2014 Figure 3.41: CAGR of Carbon Black in the European Tire Industry (Kilotons) by End Use from 2009 to 2014 Figure 3.42: Trends of Carbon Black in the APAC Tire Industry from 2009 to 2014 Figure 3.43: Trends of Carbon Black in the APAC Tire Industry (\$ Million) by Application from 2009 to 2014 Figure 3.44: CAGR of Carbon Black in the APAC Tire Industry (\$ Million) by Application from 2009 to 2014 Figure 3.45: Trends of Carbon Black in the APAC Tire Industry (Kilotons) by Application from 2009 to 2014 Figure 3.46: CAGR of Carbon Black in the APAC Tire Industry (Kilotons) by Application from 2009 to 2014 Figure 3.47: Trends of Carbon Black in the APAC Tire Industry (\$ Million) by End Use from 2009 to 2014 Figure 3.48: CAGR of Carbon Black in the APAC Tire Industry (\$ Million) by End Use from 2009 to 2014 Figure 3.49: Trends of Carbon Black in the APAC Tire Industry (Kilotons) by End Use from 2009 to 2014 Figure 3.50: CAGR of Carbon Black in the APAC Tire Industry (Kilotons) by End Use from 2009 to 2014 Figure 3.51: Trends of Carbon Black in the ROW Tire Industry from 2009 to 2014 Figure 3.52: Trends of Carbon Black in the ROW Tire Industry (\$ Million) by Application from 2009 to 2014 Figure 3.53: CAGR of Carbon Black in the ROW Tire Industry (\$ Million) by Application from 2009 to 2014



Figure 3.54: Trends of Carbon Black in the ROW Tire Industry (Kilotons) by Application from 2009 to 2014

Figure 3.55: CAGR of Carbon Black in the ROW Tire Industry (Kilotons) by Application from 2009 to 2014

Figure 3.56: Trends of Carbon Black in the ROW Tire Industry (\$ Million) by End Use from 2009 to 2014

Figure 3.57: CAGR of Carbon Black in the ROW Tire Industry (\$ Million) by End Use from 2009 to 2014

Figure 3.58: Trends of Carbon Black in the ROW Tire Industry (Kilotons) by End Use from 2009 to 2014

Figure 3.59: CAGR of Carbon Black in the ROW Tire Industry (Kilotons) by End Use from 2009 to 2014

Figure 3.60: Drivers and Challenges of Carbon Black in the Global Tire Industry

Figure 3.61: Global Rubber Consumption Forecast from 2015 to 2020

Figure 3.62: Global Automotive Production Forecast from 2015 to 2020 (Source: OICA)

Figure 3.63: Global GDP Growth Rate Forecast

Figure 3.64: Forecast of Regional GDP Growth Rate

Figure 3.65: Forecast for Carbon Black in the Global Tire Industry from 2015 to 2020

Figure 3.66: Forecast for Carbon Black in the Global Tire Industry (\$ Million) by Application from 2015 to 2020

Figure 3.67: CAGR Forecast for Carbon Black in the Global Tire Industry (\$ Million) by Application from 2015 to 2020

Figure 3.68: Forecast for Carbon Black in the Global Tire Industry (Kilotons) by Application from 2015 to 2020

Figure 3.69: CAGR Forecast for Carbon Black in the Global Tire Industry (Kilotons) by Application from 2015 to 2020

Figure 3.70: Forecast for Carbon Black in the Global Tire Industry (\$ Million) by End Use from 2015 to 2020

Figure 3.71: CAGR Forecast for Carbon Black in the Global Tire Industry (\$ Million) by End Use from 2015 to 2020

Figure 3.72: Forecast for Carbon Black in the Global Tire Industry (Kilotons) by End Use from 2015 to 2020

Figure 3.73: Forecast for Carbon Black in the Global Tire Industry (Kilotons) by End Use from 2015 to 2020

Figure 3.74: Forecast for Carbon Black in the North American Tire Industry from 2015 to 2020

Figure 3.75: Forecast for Carbon Black in the North American Tire Industry (\$ Million) by Application from 2015 to 2020

Figure 3.76: CAGR Forecast for Carbon Black in the North American Tire Industry (\$



Million) by Application from 2015 to 2020

Figure 3.77: Forecast for Carbon Black in the North American Tire Industry (Kilotons) by Application from 2015 to 2020

Figure 3.78: CAGR Forecast for Carbon Black in the North American Tire Industry (Kilotons) by Application from 2015 to 2020

Figure 3.79: Forecast for Carbon Black in the North American Tire Industry (\$ Million) by End Use from 2015 to 2020

Figure 3.80: CAGR Forecast for Carbon Black in the North American Tire Industry (\$ Million) by End Use from 2015 to 2020

Figure 3.81: Forecast for Carbon Black in the North American Tire Industry (Kilotons) by End Use from 2015 to 2020

Figure 3.82: CAGR Forecast for Carbon Black in the North American Tire Industry (Kilotons) by End Use from 2015 to 2020

Figure 3.83: Forecast for Carbon Black in the European Tire Industry from 2015 to 2020 Figure 3.84: Forecast for Carbon Black in the European Tire Industry (\$Million) by Application from

Figure 3.85: CAGR Forecast for Carbon Black in the European Tire Industry (\$Million) by Application from 2015 to 2020

Figure 3.86: Forecast for Carbon Black in the European Tire Industry (Kilotons) by Application from 2015 to 2020

Figure 3.87: CAGR Forecast for Carbon Black in the European Tire Industry (Kilotons) by Application from 2015 to 2020

Figure 3.88: Forecast for Carbon Black in the European Tire Industry (\$ Million) by End Use from 2015 to 2020

Figure 3.89: CAGR Forecast for Carbon Black in the European Tire Industry (\$ Million) by End Use from 2015 to 2020

Figure 3.90: Forecast for Carbon Black in the European Tire Industry (Kilotons) by End Use from 2015 to 2020

Figure 3.91: CAGR Forecast for Carbon Black in the European Tire Industry (Kilotons) by End Use from 2015 to 2020

Figure 3.92: Forecast for Carbon Black in the APAC Tire Industry from 2015 to 2020 Figure 3.93: Forecast for Carbon Black in the APAC Tire Industry (\$Million) by Application from 2015 to 2020

Figure 3.94: CAGR Forecast for Carbon Black in the APAC Tire Industry (\$Million) by Application from 2015 to 2020

Figure 3.95: Forecast for Carbon Black in the APAC Tire Industry (Kilotons) by Application from 2015 to 2020

Figure 3.96: CAGR Forecast for Carbon Black in the APAC Tire Industry (Kilotons) by Application from 2015 to 2020



Figure 3.97: Forecast for Carbon Black in the APAC Tire Industry (\$ Million) by End Use from 2015 to 2020

Figure 3.98: CAGR Forecast for Carbon Black in the APAC Tire Industry (\$ Million) by End Use from 2015 to 2020

Figure 3.99: Forecast for Carbon Black in the APAC Tire Industry (Kilotons) by End Use from 2015 to 2020

Figure 3.100: CAGR of Forecast for Carbon Black in the APAC Tire Industry (Kilotons) by End Use from 2015 to 2020

Figure 3.101: Forecast for Carbon Black in the ROW Tire Industry from 2015 to 2020 Figure 3.102: Forecast for Carbon Black in the ROW Tire Industry (\$Million) by Application from 2015 to 2020

Figure 3.103: CAGR Forecast for Carbon Black in the ROW Tire Industry (\$Million) by Application from 2015 to 2020

Figure 3.104: Forecast for Carbon Black in the ROW Tire Industry (Kilotons) by Application from 2015 to 2020

Figure 3.105: CAGR Forecast for Carbon Black in the ROW Tire Industry (Kilotons) by Application from 2015 to 2020

Figure 3.106: Forecast for Carbon Black in the ROW Tire Industry (\$ Million) by End Use from 2015 to 2020

Figure 3.107: CAGR Forecast for Carbon Black in the ROW Tire Industry (\$ Million) by End Use from 2015 to 2020

Figure 3.108: Forecast for Carbon Black in the ROW Tire Industry (Kilotons) by End Use from 2015 to 2020

Figure 3.109: CAGR Forecast for Carbon Black in the ROW Tire Industry (Kilotons) by End Use from 2015 to 2020

CHAPTER 4. COMPETITOR ANALYSIS

Figure 4.1: Market Share Analysis of Top Five Players of Carbon Black in the Global Tire Industry in 2014

Figure 4.2: Growth Leadership Matrix in Carbon Black in the Global Tire Industry

Figure 4.3: Major Carbon Black Suppliers in the Global Tire Industry

Figure 4.4: Porter's Five Forces Market Analysis Model for Carbon Black in the Global Tire Industry

CHAPTER 5. GROWTH OPPORTUNITY & STRATEGIC ANALYSIS

Figure 5.1: Growth Opportunities for Carbon Black in the Global Tire Industry by Application from 2015 to 2020



Figure 5.2: Growth Opportunities for Carbon Black in the Global Tire Industry by End Use from 2015 to 2020

Figure 5.3: Growth Opportunities for Carbon Black in the Global Tire Industry by Region from 2015 to 2020

Figure 5.4: Emerging Trends of Carbon Black in the Global Tire Industry

Figure 5.5: New Product Launch of Carbon Black in the Global Tire Industry in 2014

Figure 5.6: Major Capacity Expansions for Carbon Black in the Global Tire Industry

Figure 5.7: Strategic Initiatives by Major Competitors in 2014

Figure 5.8: Strategic Initiatives by Major Competitors in 2013

Figure 5.9: Strategic Initiatives by Major Competitors of Carbon Black in the Global Tire Industry

Figure 5.10: Business Expansion Strategies of Competitors- Ansoff Matrix



List Of Tables

LIST OF TABLES

CHAPTER 1. EXECUTIVE SUMMARY

Table 1.1: Carbon Black in the Global Tire Industry Parameters and Attributes

CHAPTER 2. CARBON BLACK IN THE GLOBAL TIRE INDUSTRY BACKGROUND AND CLASSIFICATIONS

Table 2.1: Carbon Black Chemical Properties Table 2.2: Types of Carbon Black Used in Tires

CHAPTER 3. MARKET TREND AND FORECAST ANALYSIS

Table 3.1: Trend of Carbon Black in the Global Tire Industry from 2009 to 2014 Table 3.2: Average Growth Rates for One, Three, and Five Years of Carbon Black in the Global Tire Industry in Terms of \$ Shipment Table 3.3: Market Size and (2009-2014) CAGR of Carbon Black in the Global Tire Industry by Application in Terms of Value and Volume Shipments Table 3.4: Market Size and (2009-2014) CAGR of Carbon Black in the Global Tire Industry by End Use in Terms of Value and Volume Shipments Table 3.5: Trend of Carbon Black in North American Tire Industry from 2009 to 2014 Table 3.6: Market Size and (2009-2014) CAGR of Carbon Black in North American Tire Industry by Application in Terms of Value and Volume Shipments Table 3.7: Market Size and (2009-2014) CAGR of Carbon Black in North American Tire Industry by End Use in Terms of Value and Volume Shipments Table 3.8: Trend of Carbon Black in European Tire Industry from 2009 to 2014 Table 3.9: Market Size and (2009-2014) CAGR of Carbon Black in European Tire Industry by Application in Terms of Value and Volume Shipments Table 3.10: Market Size and (2009-2014) CAGR of Carbon Black in European Tire Industry by End Use in Terms of Value and Volume Shipments Table 3.11: Trend of Carbon Black in the APAC Tire Industry from 2009 to 2014 Table 3.12: Market Size and (2009-2014) CAGR of Carbon Black in the APAC Tire Industry by Application in Terms of Value and Volume Shipments Table 3.13: Market Size and (2009-2014) CAGR of Carbon Black in the APAC Tire Industry by End Use in Terms of Value and Volume Shipments Table 3.14: Trend of Carbon Black in the ROW Tire Industry from 2009 to 2014



Table 3.15: Market Size and (2009-2014) CAGR of Carbon Black in the ROW Tire Industry by Application in Terms of Value and Volume Shipments Table 3.16: Market Size and (2009-2014) CAGR of Carbon Black in the ROW Tire Industry by End Use in Terms of Value and Volume Shipments Table 3.17: Forecast for Carbon Black in the Global Tire Industry from 2015 to 2020 Table 3.18: Average Growth Rates for One, Three, and Five Years in Forecast for Carbon Black in the Global Tire Industry from 2015 to 2020 in Terms of \$ Shipment Table 3.19: Market Size and CAGR for Carbon Black in the Global Tire Industry by Application from 2015 to 2020 in Terms of Value and Volume Shipments Table 3.20: Market Size and CAGR for Carbon Black in the Global Tire Industry by End Use from 2015 to 2020 in Terms of Value and Volume Shipments Table 3.21: Forecast for Carbon Black in North American Tire Industry from 2015 to 2020 Table 3.22: Market Size and CAGR for Carbon Black in North American Tire Industry by Application from 2015 to 2020 in Terms of Value and Volume Shipments Table 3.23: Market Size and CAGR for Carbon Black in North America Tire Industry by End Use from 2015 to 2020 in Terms of Value and Volume Shipments Table 3.24: Forecast for Carbon Black in European Tire Industry from 2015 to 2020 Table 3.25: Market Size and CAGR for Carbon Black in European Tire Industry by Application from 2015 to 2020 in Terms of Value and Volume Shipments Table 3.26: Market Size and CAGR for Carbon Black in European Tire Industry by End Use from 2015 to 2020 in Terms of Value and Volume Shipments Table 3.27: Forecast for Carbon Black in the APAC Tire Industry from 2015 to 2020 Table 3.28: Market Size and CAGR for Carbon Black in the APAC Tire Industry by Application from 2015 to 2020 in Terms of Value and Volume Shipments Table 3.29: Market Size and CAGR for Carbon Black in the APAC Tire Industry by End Use from 2015 to 2020 in Terms of Value and Volume Shipments Table 3.30: Forecast for Carbon Black in the ROW Tire Industry from 2015 to 2020 Table 3.31: Market Size and CAGR for Carbon Black in the ROW Tire Industry by Application from 2015 to 2020 in Terms of Value and Volume Shipments Table 3.32: Market Size and CAGR for Carbon Black in the ROW Tire Industry by End Use from 2015 to 2020 in Terms of Value and Volume Shipments

CHAPTER 4. COMPETITOR ANALYSIS

Table 4.1: Product Mapping of Carbon Black Suppliers in the Global Tire Industry Based on Market Served

Table 4.2: Rankings of Carbon Black Suppliers in the Global Tire Industry (Volume)Table 4.3: Operational Integration of Carbon Black Suppliers for Tire Market



CHAPTER 5. GROWTH OPPORTUNITY & STRATEGIC ANALYSIS

Table 5.1: Growth Applications for Carbon Black in the Global Tire Industry

Table 5.2: Growth Opportunities for Carbon Black in Global Tire Industry by End Use

Table 5.3: New Product Launches in Carbon Black for Tire Market

Table 5.4: New Product Attractiveness Rating by Lucintel

Table 5.5: Capability Enhancement Activities by Competitors

Table 5.6: Type of Market Expansion Activities by Competitors

Table 5.7: Strategic Initiatives by Major Competitors of Carbon Black in the Global Tire Industry in 2014

Table 5.8: Strategic Initiatives by Major Competitors of Carbon Black in the Global Tire Industry in 2013



I would like to order

Product name: Carbon Black in the Global Tire Industry 2015-2020: Trends, Forecast, and Opportunity Analysis, May 2016

Product link: https://marketpublishers.com/r/CD423232A5CEN.html

Price: US\$ 4,850.00 (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 <u>https://marketpublishers.com/r/CD423232A5CEN.html</u>

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

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

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



Carbon Black in the Global Tire Industry 2015-2020: Trends, Forecast, and Opportunity Analysis, May 2016