

Conductive Silicone Market by Type (Elastomers, Resins, Gels and Others), Application (Adhesives & Sealants, Thermal Interface Materials, Encapsulants & Potting Compounds, Conformal Coatings and Others), and by Region - Global Trends & Forecast to 2021

https://marketpublishers.com/r/CD145FBEA75EN.html

Date: May 2016

Pages: 267

Price: US\$ 5,650.00 (Single User License)

ID: CD145FBEA75EN

Abstracts

"High demand from power generation & distribution, photovoltaic and LED industry driving the conductive silicones market"

The market size for conductive silicones is projected to reach USD 4.46 billion by 2021, registering a CAGR of 7.2% between 2016 and 2021. Increasing demand from the power generation & distribution, photovoltaic, and LED industry is the major driver for conductive silicones market. The global power generation & distribution and photovoltaic industry is expected to rise with the increasing demand for renewable source of energy and growing power consumption in major economies such as India, China, the U.S., Canada, Germany, Brazil, and others. The LED sector is another major end-use industry boosting the growth of the conductive silicones market, globally.

Encapsulants & potting compounds, the second-largest application for conductive silicones

Encapsulants & potting compounds is the second-largest application of conductive silicones. It is a major application required in the electrical & electronics sector to protect various components from mechanical stress and environmental extremities. Conductive silicones are characterized with high thermal conductivity to reduce the resistance across joints to maintain the junction temperature, softness, toughness, and electrical insulation properties, making them an ideal material for encapsulants & potting application, maintaining the functionality and longevity of electronic devices; hence,



enhancing the growth of the market.

Asia-Pacific, the largest and fastest-growing market for conductive silicones

Asia-Pacific is the largest market for conductive silicones globally, with China being the most dominant market. This region is also witnessing the highest growth rate, which is attributed to the rapid economic expansion currently undergoing in the region. Further, rapid development in telecommunication & IT and power generation industries in Hong Kong and Taiwan is vigorously driving the demand for conductive silicones for thermal interface material, encapsulants & potting compounds and adhesives & sealants, and other applications in the region.

This study has been validated through primary interviews conducted with various industry experts globally. These primary sources have been divided in three categories: by company; by designation; and by region.

By Company Type- Tier 1- 25%, Tier 2- 33% and Tier 3- 42%

By Designation- Directors- 10%, Research & Consultants- 13%, Sales Executives- 40%, and Managers- 37%

By Region- North America- 25%, Europe- 27%, Asia-Pacific- 30%, Latin America and Middle-East & Africa- 18%

The report also includes company profiles and competitive strategies adopted by the major market players such as Dow Corning Corporation (U.S.), Wacker Chemie AG (Germany), Momentive Performance Materials Inc. (U.S.), Shin-Etsu Chemical Company Ltd (Japan), Evonik Industries AG (Germany), Bluestar Silicones (France), KCC Silicones (South Korea), ACC Silicones (U.K.), Nusil Technologies LLC (U.S.), and Reiss Manufacturing, Inc. (U.S.).

Reasons to buy this report:

From an insight perspective, this research report has focused on various levels of analysis—industry analysis (industry trends), market share analysis of top players, supply chain analysis, and company profiles, which together comprise and discuss the basic views on the competitive landscape; emerging and high-growth segments of the conductive silicones market; high-growth regions; and market drivers, restraints, and



opportunities.

The report provides insights on the following pointers:

Market Penetration: Comprehensive information on conductive silicones offered by the top players in the global conductive silicones market

Product Development/Innovation: Detailed insights on upcoming technologies, research & development activities, and new product launches in the conductive silicones market

Market Development: Comprehensive information about lucrative emerging markets – the report analyzes the markets for conductive silicones across regions

Market Diversification: Exhaustive information about new products, untapped geographies, recent developments, and investments in the global conductive silicones market

Competitive Assessment: In-depth assessment of market shares, strategies, products, and manufacturing capabilities of the leading players in the global conductive silicones market



Contents

1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 MARKET SCOPE
 - 1.3.1 YEARS CONSIDERED FOR THE STUDY
 - 1.3.2 CURRENCY
- 1.4 LIMITATIONS
- 1.5 STAKEHOLDERS

2 RESEARCH METHODOLOGY

- 2.1 RESEARCH DATA
 - 2.1.1 SECONDARY DATA
 - 2.1.1.1 Key data from secondary sources
 - 2.1.2 PRIMARY DATA
 - 2.1.2.1 Key data from primary sources
 - 2.1.2.2 Key industry insights
- 2.2 MARKET SIZE ESTIMATION
- 2.3 DATA TRIANGULATION
- 2.4 MARKET SHARE ESTIMATION
- 2.5 ASSUMPTIONS

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

- 4.1 ATTRACTIVE OPPORTUNITIES IN CONDUCTIVE SILICONES MARKET
- 4.2 CONDUCTIVE SILICONES MARKET SHARE, BY REGION AND END-USE INDUSTRY, 2015
- 4.3 CONDUCTIVE SILICONES MARKET ATTRACTIVENESS
- 4.4 CONDUCTIVE SILICONES MARKET SHARE, BY APPLICATION
- 4.5 CONDUCTIVE SILICONES MARKET GROWTH, BY END-USE INDUSTRY
- 4.6 LIFECYCLE ANALYSIS, BY REGION

5 MARKET OVERVIEW



- 5.1 INTRODUCTION
- 5.2 EVOLUTION
- 5.3 MARKET SEGMENTATION
 - 5.3.1 BY TYPE
 - 5.3.2 BY APPLICATION
 - 5.3.3 BY END-USE INDUSTRY
- **5.4 MARKET DYNAMICS**
 - 5.4.1 DRIVERS
 - 5.4.1.1 Increasing demand for electronic components in various end-use industries
 - 5.4.1.2 Efficient and sustainable properties of silicones
- 5.4.1.3 Growing silicone demand in Asia-Pacific, the Middle East & Africa, and Latin

America

- 5.4.2.1 Increasing prices of raw materials
- 5.4.2.2 Competition from substitute products used in various electronic components
- 5.4.3 OPPORTUNITIES

5.4.2 RESTRAINTS

- 5.4.3.1 Growing solar energy and LED sectors offer market opportunity for silicones manufacturers
 - 5.4.3.2 High growth opportunities in the emerging economies of Asia-Pacific
 - 5.4.4 CHALLENGES
 - 5.4.4.1 Increasing manufacturing cost of silicones

6 INDUSTRY TRENDS

- 6.1 INTRODUCTION
- 6.2 SUPPLY CHAIN ANALYSIS
- 6.3 CONDUCTIVE SILICONES: PRICING ANALYSIS
- 6.4 PORTER'S FIVE FORCES ANALYSIS
 - 6.4.1 BARGAINING POWER OF SUPPLIERS
 - 6.4.2 THREAT OF NEW ENTRANTS
 - 6.4.3 THREAT OF SUBSTITUTES
 - 6.4.4 BARGAINING POWER OF BUYERS
 - 6.4.5 INTENSITY OF RIVALRY

7 PATENT ANALYSIS

- 7.1 INTRODUCTION
- 7.2 PATENT ANALYSIS OF CONDUCTIVE SILICONES MARKET, BY REGION
- 7.3 PATENT ANALYSIS OF CONDUCTIVE SILICONES MARKET, BY TYPE



7.4 PATENT ANALYSIS OF CONDUCTIVE SILICONES MARKET, BY APPLICATION

8 CONDUCTIVE SILICONES MARKET, BY TYPE

- 8.1 INTRODUCTION
- 8.2 MARKET SIZE & PROJECTION
- 8.3 SILICONE ELASTOMERS
 - 8.3.1 LIQUID SILICONE RUBBER
 - 8.3.2 ROOM TEMPERATURE VULCANIZING SILICONE ELASTOMERS
 - 8.3.3 HIGH TEMPERATURE VULCANIZING SILICONE ELASTOMERS
- 8.4 SILICONE RESINS
- 8.5 SILICONE GELS
- 8.6 OTHERS

9 CONDUCTIVE SILICONES MARKET, BY APPLICATION

- 9.1 INTRODUCTION
- 9.2 THERMAL INTERFACE MATERIALS (TIM)
 - 9.2.1 ADHESIVES
 - 9.2.2 GELS & GREASES
 - 9.2.3 THERMAL CONDUCTIVE PADS
 - 9.2.4 ENCAPSULANTS & POTTING COMPOUNDS
- 9.3 ENCAPSULANTS & POTTING COMPOUNDS
- 9.4 ADHESIVES & SEALANTS
- 9.5 CONFORMAL COATINGS
- 9.6 OTHERS

10 CONDUCTIVE SILICONES MARKET, BY END-USE INDUSTRY

- **10.1 INTRODUCTION**
- 10.2 TELECOMMUNICATION & IT
- **10.3 ENTERTAINMENT**
- **10.4 AUTOMOTIVE**
- 10.5 BUILDING & CONSTRUCTION
- 10.6 POWER GENERATION & DISTRIBUTION
- 10.7 LED
- 10.8 PHOTOVOLTAIC
- 10.9 OTHERS



11 CONDUCTIVE SILICONES MARKET, BY REGION

- 11.1 INTRODUCTION
- 11.2 ASIA-PACIFIC
 - 11.2.1 CHINA
 - 11.2.2 JAPAN
 - 11.2.3 SOUTH KOREA
 - 11.2.4 INDIA
 - 11.2.5 TAIWAN
 - 11.2.6 SINGAPORE
 - 11.2.7 REST OF ASIA-PACIFIC
- 11.3 NORTH AMERICA
 - 11.3.1 U.S.
 - 11.3.2 CANADA
 - 11.3.3 MEXICO
- 11.4 WESTERN EUROPE
 - 11.4.1 GERMANY
 - 11.4.2 ITALY
 - **11.4.3 FRANCE**
 - 11.4.4 U.K.
- 11.4.5 REST OF WESTERN EUROPE
- 11.5 CENTRAL & EASTERN EUROPE
 - 11.5.1 TURKEY
 - 11.5.2 RUSSIA
- 11.6 LATIN AMERICA
 - 11.6.1 BRAZIL
 - 11.6.2 ARGENTINA
 - 11.6.3 REST OF LATIN AMERICA
- 11.7 MIDDLE EAST & AFRICA
 - 11.7.1 UAE
 - 11.7.2 AFRICA
 - 11.7.3 REST OF MIDDLE EAST & AFRICA

12 COMPETITIVE LANDSCAPE

- 12.1 OVERVIEW
- 12.2 COMPETITIVE SITUATIONS AND TRENDS
- 12.3 MARKET SHARE ANALYSIS
- 12.4 EXPANSIONS



12.5 NEW PRODUCT LAUNCHES/DEVELOPMENTS

12.6 MERGERS & ACQUISITIONS

13 COMPANY PROFILES

(Overview, Financial*, Products & Services, Strategy, and Developments)

- 13.1 DOW CORNING CORPORATION
- 13.2 WACKER CHEMIE AG
- 13.3 MOMENTIVE PERFORMANCE MATERIALS INC.
- 13.4 SHIN-ETSU CHEMICAL CO., LTD.
- 13.5 EVONIK INDUSTRIES AG
- 13.6 KCC CORPORATION
- 13.7 BLUESTAR SILICONES
- 13.8 ACC SILICONES LTD.
- 13.9 NUSIL TECHNOLOGIES LLC
- 13.10 REISS MANUFACTURING INC.
- 13.11 ADDITIONAL COMPANY PROFILE
 - 13.11.1 HENKEL AG & CO. KGAA
 - 13.11.2 POLYCAST INDUSTRIES INC.
 - 13.11.3 SPECIALTY SILICONE PRODUCTS INC.
 - 13.11.4 MESGO SPA
 - 13.11.5 JAN HEUI INDUSTRY CO., LTD.
 - 13.11.6 WESTERN RUBBER & SUPPLY INC.
 - 13.11.7 ZHEJIANG XINAN CHEMICAL INDUSTRIAL GROUP CO., LTD.
 - 13.11.8 TIMTRONICS
 - 13.11.9 SCHLEGEL ELECTRONICS MATERIALS
 - 13.11.10 RBC INDUSTRIES
 - 13.11.11 PARKER CHOMERICS
 - 13.11.12 SAINT GOBAIN PERFORMANCE PLASTIC
 - 13.11.13 3M COMPANY
 - 13.11.14 DENKA COMPANY LTD.
 - 13.11.15 AREMCO PRODUCTS INC.
 - 13.11.16 UNIVERSAL SCIENCE
 - 13.11.17 MASTER BOND INC.
 - 13.11.18 CREATIVE MATERIALS INCORPORATED
 - 13.11.19 LORD CORPORATION
 - 13.11.20 ROGERS CORPORATION



*Details might not be captured in case of unlisted companies

14 APPENDIX

- 14.1 INSIGHTS FROM INDUSTRY EXPERTS
- 14.2 DISCUSSION GUIDE
- 14.3 INTRODUCING RT: REAL TIME MARKET INTELLIGENCE
- 14.4 KNOWLEDGE STORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL
- 14.5 AVAILABLE CUSTOMIZATIONS
- 14.6 RELATED REPORTS



List Of Tables

LIST OF TABLES

TABLE 1 CONDUCTIVE SILICONES MARKET, BY TYPE

TABLE 2 CONDUCTIVE SILICONES MARKET, BY APPLICATION

TABLE 3 CONDUCTIVE SILICONES MARKET, BY END-USE INDUSTRY

TABLE 4 CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (KILOTON)

TABLE 5 CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

TABLE 6 SILICONE ELASTOMERS MARKET SIZE, BY REGION, 2014–2021 (KILOTON)

TABLE 7 SILICONE ELASTOMERS MARKET SIZE, BY REGION, 2014–2021(USD MILLION)

TABLE 8 LIQUID SILICONE RUBBER MARKET SIZE, BY REGION, 2014–2021 (KILOTON)

TABLE 9 LIQUID SILICONE RUBBER MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

TABLE 10 ROOM TEMPERATURE VULCANIZING SILICONE ELASTOMERS MARKET SIZE, BY REGION, 2014–2021 (KILOTON)

TABLE 11 ROOM TEMPERATURE VULCANIZING SILICONE ELASTOMERS MARKET SIZE, BY REGION, 2014–2021(USD MILLION)

TABLE 12 HIGH TEMPERATURE VULCANIZING SILICONE ELASTOMERS MARKET SIZE, BY REGION, 2014–2021 (KILOTON)

TABLE 13 HIGH TEMPERATURE VULCANIZING SILICONE ELASTOMERS MARKET, BY REGION, 2014–2021 (USD MILLION)

TABLE 14 SILICONE RESINS MARKET SIZE, BY REGION, 2014–2021 (KILOTON) TABLE 15 SILICONE RESINS MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

TABLE 16 SILICONE GELS MARKET SIZE, BY REGION, 2014–2021 (KILOTON)

TABLE 17 SILICONE GELS MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

TABLE 18 OTHERS MARKET SIZE, BY REGION, 2014–2021 (KILOTON)

TABLE 19 OTHERS MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

TABLE 20 CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (KILOTON)

TABLE 21 CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 22 CONDUCTIVE SILICONES MARKET SIZE IN THERMAL INTERFACE



MATERIALS APPLICATION, BY REGION, 2014–2021 (KILOTON)

TABLE 23 CONDUCTIVE SILICONES MARKET SIZE IN THERMAL INTERFACE MATERIALS APPLICATION, BY REGION, 2014–2021(USD MILLION)

TABLE 24 CONDUCTIVE SILICONES MARKET SIZE IN ADHESIVES APPLICATION, BY REGION, 2014–2021 (KILOTON)

TABLE 25 CONDUCTIVE SILICONES MARKET SIZE IN ADHESIVES APPLICATION, BY REGION, 2014–2021 (USD MILLION)

TABLE 26 CONDUCTIVE SILICONES MARKET SIZE IN GELS & GREASES APPLICATION, BY REGION, 2014–2021 (KILOTON)

TABLE 27 CONDUCTIVE SILICONES MARKET SIZE IN GELS & GREASES APPLICATION, BY REGION, 2014–2021(USD MILLION)

TABLE 28 CONDUCTIVE SILICONES MARKET SIZE IN THERMAL CONDUCTIVE PADS APPLICATION, BY REGION, 2014–2021 (KILOTON)

TABLE 29 CONDUCTIVE SILICONES MARKET SIZE IN THERMAL CONDUCTIVE PADS APPLICATION, BY REGION, 2014–2021 (USD MILLION)

TABLE 30 CONDUCTIVE SILICONES MARKET SIZE IN ENCAPSULANTS &

POTTING COMPOUNDS APPLICATION, BY REGION, 2014–2021 (KILOTON)

TABLE 31 CONDUCTIVE SILICONES MARKET SIZE IN ENCAPSULANTS &

POTTING COMPOUNDS APPLICATION, BY REGION, 2014–2021 (USD MILLION)

TABLE 32 CONDUCTIVE SILICONES MARKET SIZE IN ENCAPSULANTS &

POTTING COMPOUNDS APPLICATION, BY REGION, 2014–2021 (KILOTON)

TABLE 33 CONDUCTIVE SILICONES MARKET SIZE IN ENCAPSULANTS &

POTTING COMPOUNDS APPLICATION, BY REGION, 2014–2021 (USD MILLION)

TABLE 34 CONDUCTIVE SILICONES MARKET SIZE IN ADHESIVES & SEALANTS APPLICATION, BY REGION, 2014–2021 (KILOTON)

TABLE 35 CONDUCTIVE SILICONES MARKET SIZE IN ADHESIVES & SEALANTS APPLICATION, BY REGION, 2014–2021 (USD MILLION)

TABLE 36 CONDUCTIVE SILICONES MARKET SIZE IN CONFORMAL COATINGS APPLICATION, BY REGION, 2014–2021(KILOTON)

TABLE 37 CONDUCTIVE SILICONES MARKET SIZE IN CONFORMAL COATINGS APPLICATION, BY REGION, 2014–2021(USD MILLION)

TABLE 38 CONDUCTIVE SILICONES MARKET SIZE IN OTHER APPLICATIONS, BY REGION, 2014–2021(KILOTON)

TABLE 39 CONDUCTIVE SILICONES MARKET SIZE IN OTHER APPLICATIONS, BY REGION, 2014–2021(USD MILLION)

TABLE 40 CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

TABLE 41 CONDUCTIVE SILICONES MARKET SIZE IN TELECOMMUNICATION & IT INDUSTRY, BY REGION, 2014–2021 (USD MILLION)



TABLE 42 CONDUCTIVE SILICONES MARKET SIZE IN TELECOMMUNICATION & IT END-USE INDUSTRY, BY REGION, 2014–2021 (KILOTON)

TABLE 43 CONDUCTIVE SILICONES MARKET SIZE IN TELECOMMUNICATION & IT END-USE INDUSTRY, BY REGION, 2014–2021 (USD MILLION)

TABLE 44 CONDUCTIVE SILICONES MARKET SIZE IN ENTERTAINMENT END-USE INDUSTRY, BY REGION, 2014–2021, (KILOTON)

TABLE 45 CONDUCTIVE SILICONES MARKET SIZE IN ENTERTAINMENT END-USE INDUSTRY, BY REGION, 2014–2021, (USD MILLION)

TABLE 46 CONDUCTIVE SILICONES MARKET SIZE IN AUTOMOTIVE END-USE INDUSTRY, BY REGION, 2014–2021, (KILOTON)

TABLE 47 CONDUCTIVE SILICONES MARKET SIZE IN AUTOMOTIVE END-USE INDUSTRY, BY REGION, 2014–2021, (USD MILLION)

TABLE 48 CONDUCTIVE SILICONES MARKET SIZE IN BUILDING &

CONSTRUCTION END-USE INDUSTRY, BY REGION, 2014–2021, (KILOTON)

TABLE 49 CONDUCTIVE SILICONES MARKET SIZE IN BUILDING &

CONSTRUCTION END-USE INDUSTRY, BY REGION, 2014–2021, (USD MILLION)

TABLE 50 CONDUCTIVE SILICONES MARKET SIZE IN POWER GENERATION &

DISTRIBUTION END-USE INDUSTRY, BY REGION, 2014–2021, (KILOTON)

TABLE 51 CONDUCTIVE SILICONES MARKET SIZE IN POWER GENERATION & DISTRIBUTION END-USE INDUSTRY, BY REGION, 2014–2021, (USD MILLION)

TABLE 52 CONDUCTIVE SILICONES MARKET SIZE IN LED END-USE INDUSTRY, BY REGION, 2014–2021, (KILOTON)

TABLE 53 CONDUCTIVE SILICONES MARKET SIZE IN LED END-USE INDUSTRY, BY REGION, 2014–2021, (USD MILLION)

TABLE 54 CONDUCTIVE SILICONES MARKET SIZE IN PHOTOVOLTAIC END-USE INDUSTRY, BY REGION, 2014–2021, (KILOTON)

TABLE 55 CONDUCTIVE SILICONES MARKET SIZE IN PHOTOVOLTAIC END-USE INDUSTRY, BY REGION, 2014–2021, (USD MILLION)

TABLE 56 CONDUCTIVE SILICONES MARKET SIZE IN OTHER END-USE INDUSTRIES, BY REGION, 2014–2021, (KILOTON)

TABLE 57 CONDUCTIVE SILICONES MARKET SIZE IN OTHER END-USE INDUSTRIES, BY REGION, 2014–2021, (USD MILLION)

TABLE 58 CONDUCTIVE SILICONES MARKET SIZE, BY REGION, 2014–2021 (KILOTON)

TABLE 59 CONDUCTIVE SILICONES MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

TABLE 60 ASIA-PACIFIC: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (KILOTON)

TABLE 61 ASIA-PACIFIC: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE,



2014-2021 (USD MILLION)

TABLE 62 ASIA-PACIFIC: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (KILOTON)

TABLE 63 ASIA-PACIFIC: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 64 ASIA-PACIFIC: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

TABLE 65 ASIA-PACIFIC: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

TABLE 66 CHINA: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (KILOTON)

TABLE 67 CHINA: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

TABLE 68 CHINA: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (KILOTON)

TABLE 69 CHINA: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 70 CHINA: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

TABLE 71 CHINA: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

TABLE 72 JAPAN: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (KILOTON)

TABLE 73 JAPAN: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

TABLE 74 JAPAN: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (KILOTON)

TABLE 75 JAPAN: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 76 JAPAN: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

TABLE 77 JAPAN: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

TABLE 78 SOUTH KOREA: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (KILOTON)

TABLE 79 SOUTH KOREA: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

TABLE 80 SOUTH KOREA: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (KILOTON)



TABLE 81 SOUTH KOREA: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 82 SOUTH KOREA: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

TABLE 83 SOUTH KOREA: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

TABLE 84 INDIA: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (KILOTON)

TABLE 85 INDIA: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

TABLE 86 INDIA: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (KILOTON)

TABLE 87 INDIA: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 88 INDIA: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

TABLE 89 INDIA: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

TABLE 90 TAIWAN: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (KILOTON)

TABLE 91 TAIWAN: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

TABLE 92 TAIWAN: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (KILOTON)

TABLE 93 TAIWAN: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 94 TAIWAN: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

TABLE 95 TAIWAN: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

TABLE 96 SINGAPORE: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (KILOTON)

TABLE 97 SINGAPORE: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

TABLE 98 SINGAPORE: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (KILOTON)

TABLE 99 SINGAPORE: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 100 SINGAPORE: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE



INDUSTRY, 2014–2021 (KILOTON)

TABLE 101 SINGAPORE: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

TABLE 102 REST OF ASIA-PACIFIC: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (KILOTON)

TABLE 103 REST OF ASIA-PACIFIC: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

TABLE 104 REST OF ASIA-PACIFIC: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (KILOTON)

TABLE 105 REST OF ASIA-PACIFIC: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 106 REST OF ASIA-PACIFIC: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

TABLE 107 REST OF ASIA-PACIFIC: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

TABLE 108 NORTH AMERICA: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (KILOTON)

TABLE 109 NORTH AMERICA: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

TABLE 110 NORTH AMERICA: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (KILOTON)

TABLE 111 NORTH AMERICA: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 112 NORTH AMERICA: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

TABLE 113 NORTH AMERICA: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

TABLE 114 U.S.: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (KILOTON)

TABLE 115 U.S.: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

TABLE 116 U.S.: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (KILOTON)

TABLE 117 U.S.: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 118 U.S.: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

TABLE 119 U.S.: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)



TABLE 120 CANADA: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (KILOTON)

TABLE 121 CANADA: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

TABLE 122 CANADA: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (KILOTON)

TABLE 123 CANADA: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 124 CANADA: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

TABLE 125 CANADA: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

TABLE 126 MEXICO: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (KILOTON)

TABLE 127 MEXICO: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

TABLE 128 MEXICO: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (KILOTON)

TABLE 129 MEXICO: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 130 MEXICO: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

TABLE 131 MEXICO: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

TABLE 132 WESTERN EUROPE: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (KILOTON)

TABLE 133 WESTERN EUROPE: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

TABLE 134 WESTERN EUROPE: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (KILOTON)

TABLE 135 WESTERN EUROPE: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 136 WESTERN EUROPE: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

TABLE 137 WESTERN EUROPE: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

TABLE 138 GERMANY: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (KILOTON)

TABLE 139 GERMANY: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE,



2014-2021 (USD MILLION)

TABLE 140 GERMANY: CONDUCTIVE SILICONES MARKET SIZE, BY

APPLICATION, 2014–2021 (KILOTON)

TABLE 141 GERMANY: CONDUCTIVE SILICONES MARKET SIZE, BY

APPLICATION, 2014–2021 (USD MILLION)

TABLE 142 GERMANY: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE

INDUSTRY, 2014–2021 (KILOTON)

TABLE 143 GERMANY: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE

INDUSTRY, 2014–2021 (USD MILLION)

TABLE 144 ITALY: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021

(KILOTON)

TABLE 145 ITALY: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021

(USD MILLION)

TABLE 146 ITALY: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION,

2014-2021 (KILOTON)

TABLE 147 ITALY: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION,

2014-2021 (USD MILLION)

TABLE 148 ITALY: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE

INDUSTRY, 2014–2021 (KILOTON)

TABLE 149 ITALY: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE

INDUSTRY, 2014–2021 (USD MILLION)

TABLE 150 FRANCE: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE,

2014-2021 (KILOTON)

TABLE 151 FRANCE: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE,

2014-2021 (USD MILLION)

TABLE 152 FRANCE: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION.

2014-2021 (KILOTON)

TABLE 153 FRANCE: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION,

2014-2021 (USD MILLION)

TABLE 154 FRANCE: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE

INDUSTRY, 2014–2021 (KILOTON)

TABLE 155 FRANCE: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE

INDUSTRY, 2014–2021 (USD MILLION)

TABLE 156 U.K.: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021

(KILOTON)

TABLE 157 U.K.: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021

(USD MILLION)

TABLE 158 U.K.: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION,

2014-2021 (KILOTON)



TABLE 159 U.K.: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 160 U.K.: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

TABLE 161 U.K.: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

TABLE 162 REST OF WESTERN EUROPE: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (KILOTON)

TABLE 163 REST OF WESTERN EUROPE: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

TABLE 164 REST OF WESTERN EUROPE: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (KILOTON)

TABLE 165 REST OF WESTERN EUROPE: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 166 REST OF WESTERN EUROPE: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

TABLE 167 REST OF WESTERN EUROPE: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

TABLE 168 CENTRAL & EASTERN EUROPE: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (KILOTON)

TABLE 169 CENTRAL & EASTERN EUROPE: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

TABLE 170 CENTRAL & EASTERN EUROPE: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (KILOTON)

TABLE 171 CENTRAL & EASTERN EUROPE: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 172 CENTRAL & EASTERN EUROPE: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

TABLE 173 CENTRAL & EASTERN EUROPE: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

TABLE 174 TURKEY: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (KILOTON)

TABLE 175 TURKEY: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

TABLE 176 TURKEY: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (KILOTON)

TABLE 177 TURKEY: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 178 TURKEY: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE



INDUSTRY, 2014–2021 (KILOTON)

TABLE 179 TURKEY: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE

INDUSTRY, 2014–2021 (USD MILLION)

TABLE 180 RUSSIA: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE,

2014–2021 (KILOTON)

TABLE 181 RUSSIA: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE,

2014-2021 (USD MILLION)

TABLE 182 RUSSIA: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION,

2014-2021 (KILOTON)

TABLE 183 RUSSIA: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION,

2014-2021 (USD MILLION)

TABLE 184 RUSSIA: CONDUCTIVE SILICONES MARKET SIZE. BY END-USE

INDUSTRY, 2014–2021 (KILOTON)

TABLE 185 RUSSIA: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE

INDUSTRY, 2014–2021 (USD MILLION)

TABLE 186 REST OF CENTRAL & EASTERN EUROPE: CONDUCTIVE SILICONES

MARKET SIZE, BY TYPE, 2014–2021 (KILOTON)

TABLE 187 REST OF CENTRAL & EASTERN EUROPE: CONDUCTIVE SILICONES

MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

TABLE 188 REST OF CENTRAL & EASTERN EUROPE: CONDUCTIVE SILICONES

MARKET SIZE, BY APPLICATION, 2014–2021 (KILOTON)

TABLE 189 REST OF CENTRAL & EASTERN EUROPE: CONDUCTIVE SILICONES

MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 190 REST OF CENTRAL & EASTERN EUROPE: CONDUCTIVE SILICONES

MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

TABLE 191 REST OF CENTRAL & EASTERN EUROPE: CONDUCTIVE SILICONES

MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

TABLE 192 LATIN AMERICA: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE,

2014-2021 (KILOTON)

TABLE 193 LATIN AMERICA: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE,

2014-2021 (USD MILLION)

TABLE 194 LATIN AMERICA: CONDUCTIVE SILICONES MARKET SIZE, BY

APPLICATION, 2014–2021 (KILOTON)

TABLE 195 LATIN AMERICA: CONDUCTIVE SILICONES MARKET SIZE, BY

APPLICATION, 2014–2021 (USD MILLION)

TABLE 196 LATIN AMERICA: CONDUCTIVE SILICONES MARKET SIZE, BY END-

USE INDUSTRY, 2014-2021 (KILOTON)

TABLE 197 LATIN AMERICA: CONDUCTIVE SILICONES MARKET SIZE, BY END-

USE INDUSTRY, 2014–2021 (USD MILLION)



TABLE 198 BRAZIL: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (KILOTON)

TABLE 199 BRAZIL: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

TABLE 200 BRAZIL: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (KILOTON)

TABLE 201 BRAZIL: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 202 BRAZIL: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

TABLE 203 BRAZIL: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

TABLE 204 ARGENTINA: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (KILOTON)

TABLE 205 ARGENTINA: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

TABLE 206 ARGENTINA: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (KILOTON)

TABLE 207 ARGENTINA: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 209 ARGENTINA: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

TABLE 210 REST OF LATIN AMERICA: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (KILOTON)

TABLE 211 REST OF LATIN AMERICA: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

TABLE 212 REST OF LATIN AMERICA: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (KILOTON)

TABLE 213 REST OF LATIN AMERICA: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 214 REST OF LATIN AMERICA: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

TABLE 215 REST OF LATIN AMERICA: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

TABLE 216 MIDDLE EAST & AFRICA: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (KILOTON)

TABLE 217 MIDDLE EAST & AFRICA: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

TABLE 218 MIDDLE EAST & AFRICA: CONDUCTIVE SILICONES MARKET SIZE, BY



APPLICATION, 2014–2021 (KILOTON)

TABLE 219 MIDDLE EAST & AFRICA: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 220 MIDDLE EAST & AFRICA: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

TABLE 221 MIDDLE EAST & AFRICA: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

TABLE 222 UAE: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (KILOTON)

TABLE 223 UAE: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

TABLE 224 UAE: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (KILOTON)

TABLE 225 UAE: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 226 UAE: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

TABLE 227 UAE: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

TABLE 228 AFRICA: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (KILOTON)

TABLE 229 AFRICA: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

TABLE 230 AFRICA: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (KILOTON)

TABLE 231 AFRICA: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 232 AFRICA: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

TABLE 233 AFRICA: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

TABLE 234 REST OF MIDDLE EAST & AFRICA: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (KILOTON)

TABLE 235 REST OF MIDDLE EAST & AFRICA: CONDUCTIVE SILICONES MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

TABLE 236 REST OF MIDDLE EAST & AFRICA: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (KILOTON)

TABLE 237 REST OF MIDDLE EAST & AFRICA: CONDUCTIVE SILICONES MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)



TABLE 238 REST OF MIDDLE EAST & AFRICA: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

TABLE 239 REST OF MIDDLE EAST & AFRICA: CONDUCTIVE SILICONES MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

TABLE 240 EXPANSIONS, 2011–2016

TABLE 241 NEW PRODUCT LAUNCHES/DEVELOPMENTS, 2011-2016

TABLE 242 MERGERS & ACQUISITIONS, 2011–2016



List Of Figures

LIST OF FIGURES

FIGURE 1 CONDUCTIVE SILICONES MARKET SEGMENTATION

FIGURE 2 CONDUCTIVE SILICONES MARKET: RESEARCH DESIGN

FIGURE 3 BREAKDOWN OF PRIMARY INTERVIEWS

FIGURE 4 MARKET SIZE ESTIMATION: TOP-DOWN APPROACH

FIGURE 5 MARKET SIZE ESTIMATION: BOTTOM-UP APPROACH

FIGURE 6 DATA TRIANGULATION

FIGURE 7 ASIA-PACIFIC ACCOUNTED FOR LARGEST SHARE OF CONDUCTIVE SILICONES MARKET

FIGURE 8 SILICONE ELASTOMERS TO DOMINATE CONDUCTIVE SILICONES MARKET BETWEEN 2016 AND 2021

FIGURE 9 THERMAL INTERFACE MATERIALS TO DOMINATE CONDUCTIVE SILICONES MARKET

FIGURE 10 POWER GENERATION & DISTRIBUTION TO REGISTER HIGHEST GROWTH DURING FORECAST PERIOD

FIGURE 11 SIGNIFICANT GROWTH IN CONDUCTIVE SILICONES MARKET FIGURE 12 SILICONE GELS TO BE THE FASTEST-GROWING SEGMENT BETWEEN 2016 AND 2021

FIGURE 13 TELECOMMUNICATION & IT ACCOUNTED FOR LARGEST SHARE OF THE CONDUCTIVE SILICONES MARKET, 2015

FIGURE 14 CONDUCTIVE SILICONES MARKET TO REGISTER HIGH GROWTH IN EMERGING ECONOMIES BETWEEN 2016 AND 2021

FIGURE 15 THERMAL INTERFACE MATERIALS ACCOUNTED FOR LARGEST MARKET SHARE OF CONDUCTIVE SILICONES IN 2015. BY REGION

FIGURE 16 TELECOMMUNICATION & IT TO ACCOUNT FOR LARGEST SHARE OF CONDUCTIVE SILICONE MARKET BY 2021

FIGURE 17 HIGH GROWTH POTENTIAL IN ASIA-PACIFIC FOR CONDUCTIVE SILICONES

FIGURE 18 EVOLUTION OF CONDUCTIVE SILICONES

FIGURE 19 DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES FOR THE CONDUCTIVE SILICONES MARKET

FIGURE 21 PRICE ANALYSIS OF SILICONES MARKET FOR ELECTRICAL & ELECTRONICS

FIGURE 22 PORTER'S FIVE FORCES ANALYSIS

FIGURE 23 U.S. FILED MORE NUMBER OF PATENTS FOR CONDUCTIVE SILICONES MARKET, 2011–2016



FIGURE 24 SILICONE RESINS ARE MOST RESEARCHED TYPE OF SILICONES, 2011–2016

FIGURE 25 CONFORMAL COATINGS IS THE MOST RESEARCHED APPLICATION OF CONDUCTIVE SILICONES, 2011–2016

FIGURE 26 SILICONE ELASTOMERS TO DOMINATE CONDUCTIVE SILICONES MARKET

FIGURE 27 ASIA-PACIFIC TO BE THE LARGEST MARKET FOR SILICONE ELASTOMERS

FIGURE 28 ROOM TEMPERATURE VULCANIZING SILICONE ELASTOMERS TO BE LARGEST SEGMENT OF SILICONE ELASTOMERS

FIGURE 29 THERMAL INTERFACE MATERIALS DOMINATED THE OVERALL CONDUCTIVE SILICONES MARKET IN 2015

FIGURE 30 ASIA-PACIFIC IS THE LARGEST MARKET FOR THERMAL INTERFACE MATERIAL APPLICATION IN CONDUCTIVE SILICONES MARKET

FIGURE 31 TELECOMMUNICATION & IT INDUSTRY DOMINATED THE OVERALL CONDUCTIVE SILICONES MARKET

FIGURE 32 ASIA-PACIFIC TO BE THE LARGEST AND FASTEST-GROWING MARKET FOR CONDUCTIVE SILICONES IN THE TELECOMMUNICATION & IT INDUSTRY

FIGURE 33 ASIA-PACIFIC TO DRIVE THE CONDUCTIVE SILICONES MARKET IN LED SEGMENT

FIGURE 34 CONDUCTIVE SILICONES MARKET, BY REGION, 2015 (USD MILLION) FIGURE 35 CONDUCTIVE SILICONES MARKET GROWTH IN DIFFERENT APPLICATIONS, BY COUNTRIES, 2016–2021

FIGURE 36 ASIA-PACIFIC PRESENTS HIGH GROWTH OPPORTUNITIES IN CONDUCTIVE SILICONES MARKET, 2021

FIGURE 37 POWER GENERATION & DISTRIBUTION IS FASTEST-GROWING END-USE INDUSTRY FOR CONDUCTIVE SILICONES MARKET IN CHINA, 2016 VS. 2021 (USD MILLION)

FIGURE 38 NORTH AMERICA: MEXICO TO BE THE FASTEST-GROWING CONDUCTIVE SILICONES MARKET, 2016–2021 (USD MILLION)

FIGURE 39 MEXICO CONDUCTIVE SILICONES MARKET, BY END-USE INDUSTRY, 2016 VS. 2021 (USD MILLION)

FIGURE 40 SILICONE ELASTOMERS ARE THE MAJOR TYPE OF CONDUCTIVE SILICONES IN WESTERN EUROPE

FIGURE 41 TELECOMMUNICATION & IT TO DOMINATE THE CONDUCTIVE SILICONES MARKET IN GERMANY

FIGURE 42 CENTRAL & EASTERN EUROPE: TURKEY TO BE THE FASTEST-GROWING CONDUCTIVE SILICONES MARKET, 2016–2021 (USD MILLION)



FIGURE 43 POWER GENERATION & DISTRIBUTION IS FASTEST-GROWING END-USE INDUSTRY FOR BRAZILIAN CONDUCTIVE SILICONES MARKET, 2016 VS. 2021 (USD MILLION)

FIGURE 44 TELECOMMUNICATION & IT IS LARGEST END-USE INDUSTRY OF CONDUCTIVE SILICONES MARKET IN UAE, 2016 VS. 2021 (USD MILLION) FIGURE 45 NEW PRODUCT LAUNCHES/DEVELOPMENTS AND EXPANSIONS WERE THE MOST PREFERRED STRATEGIES ADOPTED BY KEY COMPANIES, 2011–2016

FIGURE 46 BATTLE FOR MARKET SHARE: NEW PRODUCT

LAUNCHES/DEVELOPMENTS WAS THE KEY STRATEGY, 2011-2016

FIGURE 47 MARKET SHARE ANALYSIS OF MAJOR COMPANIES OPERATING IN

CONDUCTIVE SILICONES MARKET, 2015 (USD MILLION)

FIGURE 48 DOW CORNING CORPORATION: COMPANY SNAPSHOT

FIGURE 49 DOW CORNING CORPORATION: SWOT ANALYSIS

FIGURE 50 WACKER CHEMIE AG: COMPANY SNAPSHOT

FIGURE 51 WACKER CHEMICALS AG: SWOT ANALYSIS

FIGURE 53 MOMENTIVE PERFORMANCE MATERIALS INC.: SWOT ANALYSIS

FIGURE 54 SHIN-ETSU CHEMICAL CO., LTD.: COMPANY SNAPSHOT

FIGURE 55 SHIN-ETSU CHEMICAL CO., LTD.: SWOT ANALYSIS

FIGURE 56 EVONIK INDUSTRIES AG: COMPANY SNAPSHOT

FIGURE 57 EVONIK INDUSTRIES AG: SWOT ANALYSIS

FIGURE 58 KCC CORPORATION: COMPANY SNAPSHOT



I would like to order

Product name: Conductive Silicone Market by Type (Elastomers, Resins, Gels and Others), Application

(Adhesives & Sealants, Thermal Interface Materials, Encapsulants & Potting Compounds, Conformal Coatings and Others), and by Region - Global Trends & Forecast to 2021

Conformal Coalings and Others), and by Neglon - Global Trends & I

Product link: https://marketpublishers.com/r/CD145FBEA75EN.html

Price: US\$ 5,650.00 (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/CD145FBEA75EN.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
	Custumer 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