

Inorganic Polymers: Technologies, Applications and Opportunities

<https://marketpublishers.com/r/IF83A2553479EN.html>

Date: December 2019

Pages: 172

Price: US\$ 2,750.00 (Single User License)

ID: IF83A2553479EN

Abstracts

REPORT SCOPE:

The inorganic polymer market is segmented into the following categories %li%

Product type: silicones, graphite, chalcogenide glasses, boron polymers and others.

Application: aerospace and defense, building and construction, medical and healthcare, electronics, industrial process, personal care and consumer products, and others.

Class: polysilane, polysiloxane, polyphosphazene, and polygermane and polystannane.

Region: North America is segmented into the U.S., Canada and Mexico; Europe is segmented into the U.K., Russia, Italy, Germany and Rest of Europe; Asia-Pacific (APAC) is segmented into China, Japan, India and Rest of Asia-Pacific; South America is segmented into the Brazil, Argentina and rest of South America; Rest of the World (RoW) is segmented into the Middle East, Africa and Rest of RoW.

In addition to industry and competitive analyses of the inorganic polymer market, this report includes a list of company profiles for key players in the global market.

REPORT INCLUDES:

83 tables

An overview of global markets for inorganic polymers

Analyses of global market trends, with data from 2018, 2019, and projections of compound annual growth rates (CAGRs) through 2024

Explanation of the major drivers and regional dynamics and current trends within the industry

A look at the opportunities and highlights of the innovation-driven inorganic polymers market, as well as the major regions and countries involved in such developments

Identification of the segments with high growth potential and understand their future applications

Examination of the global market in terms of key trends, various types and end-use applications that have an influence on the inorganic polymers industry

Comprehensive company profiles of the major players in the market, including BASF SE, The Dow Chemical Co., Evonik Industries Ag, Kaneka Corp. and UBE Industries Ltd

Contents

CHAPTER 1 INTRODUCTION

Reasons for Doing This Study
Scope of Report
Research Methodology
Intended Audience
Information Sources
Regional Breakdown
Analyst's Credentials
BCC Custom Research
Related BCC Research Reports

CHAPTER 2 SUMMARY AND HIGHLIGHTS

CHAPTER 3 MARKET AND TECHNOLOGY BACKGROUND

Market Dynamics
Drivers
Restrains
Opportunities
Asia-Pacific
Drivers
Restrains
Opportunities
Europe
Drivers
Restrains
Opportunities
North America
Drivers
Restrains
Opportunities
Latin America
Drivers
Restrains
Opportunities

CHAPTER 4 MARKET BREAKDOWN BY PRODUCT TYPE

Introduction
Silicones
Graphite
Chalcogenide Glass
Boron Polymers
Others

CHAPTER 5 MARKET BREAKDOWN BY CLASS

Introduction
Polysilanes
Polysiloxanes
Polyphosphazenes
Polygermanes and Polystannanes

CHAPTER 6 MARKET BREAKDOWN BY APPLICATION

Introduction
Medical and Healthcare
Electronics
Building and Construction
Personal Care and Consumer Products
Aerospace and Defense
Industrial Processes
Others

CHAPTER 7 MARKET BREAKDOWN BY REGION

Introduction
North America
Europe
Asia-Pacific
Latin America
Middle East and Africa

CHAPTER 8 COMPANY PROFILE

ARKEMA FRANCE S.A.
ASHLAND GLOBAL INC.
BASF SE
CHT GROUP
COMPAGNIE DE SAINT-GOBAIN S.A.
CSL SILICONES INC.
THE DOW CHEMICAL CO.
ELKEM ASA
EMERLAND PERFORMANCE MATERIALS
EVONIK INDUSTRIES AG
GRAFTECH INTERNATIONAL LTD.
HEG LTD.
KANEKA CORP.
KCC CORP.
MILLIKEN & CO.
MOMENTIVE
PRIMASIL SILICONES LTD.
REISS MANUFACTURING INC.
ROGERS CORP.
SGL CARBON SE
SHIN-ETSU CHEMICAL CO. LTD.
SILTECH CORP.
SILTEQ LTD.
TOKAI CARBON CO., LTD.
UBE INDUSTRIES LTD.
WACKER CHEMIE AG
ZHEJIANG XINAN CHEMICAL INDUSTRIAL GROUP CO. LTD.

List Of Tables

LIST OF TABLES

Summary Table: Global Market for Inorganic Polymers, by Type, Through 2024

Table 1: Global Market for Silicones, by Application, Through 2024

Table 2: Global Market for Silicones, by Region, Through 2024

Table 3: Global Market for Silicones, by Class, Through 2024

Table 4: Global Market for Graphite, by Application, Through 2024

Table 5: Global Market for Graphite, by Region, Through 2024

Table 6: Global Market for Graphite, by Class, Through 2024

Table 7: Global Market for Chalcogenide Glass, by Application, Through 2024

Table 8: Global Market for Chalcogenide Glass, by Region, Through 2024

Table 9: Global Market for Chalcogenide Glass, by Class, Through 2024

Table 10: Global Market for Boron Polymers, by Application, Through 2024

Table 11: Global Market for Boron Polymers, by Region, Through 2024

Table 12: Global Market for Boron Polymers, by Class, Through 2024

Table 13: Global Market for Other Types of Inorganic Polymers, by Application, Through 2024

Table 14: Global Market for Other Types of Inorganic Polymers, by Region, Through 2024

Table 15: Global Market for Other Types of Inorganic Polymers, by Class, Through 2024

Table 16: Global Market for Inorganic Polymers, by Class, Through 2024

Table 17: Global Market for Polysilanes, by Application, Through 2024

Table 18: Global Market for Polysilanes, by Region, Through 2024

Table 19: Global Market for Polysilanes, by Type, Through 2024

Table 20: Global Market for Polysiloxanes, by Application, Through 2024

Table 21: Global Market for Polysiloxanes, by Region, Through 2024

Table 22: Global Market for Polysiloxanes, by Type, Through 2024

Table 23: Global Market for Polyphosphazenes, by Application, Through 2024

Table 24: Global Market for Polyphosphazenes, by Region, Through 2024

Table 25: Global Market for Polyphosphazenes, by Type, Through 2024

Table 26: Global Market for Polygermanes and Polystannanes, by Application, Through 2024

Table 27: Global Market for Polygermanes and Polystannanes, by Region, Through 2024

Table 28: Global Market for Polygermanes and Polystannanes, by Type, Through 2024

Table 29: Global Market for Inorganic Polymers, by Application, Through 2024

Table 30: Global Market for Inorganic Polymers in Medical and Healthcare, by Type, Through 2024

Table 31: Global Market for Inorganic Polymers in Medical and Healthcare, by Class, Through 2024

Table 32: Global Market for Inorganic Polymers in Electronics, by Type, Through 2024

Table 33: Global Market for Inorganic Polymers in Electronics, by Class, Through 2024

Table 34: Global Market for Inorganic Polymers in Building and Construction, by Type, Through 2024

Table 35: Global Market for Inorganic Polymers in Building and Construction, by Class, Through 2024

Table 36: Global Market for Inorganic Polymers in Personal Care and Consumer Products, by Type, Through 2024

Table 37: Global Market for Inorganic Polymers in Personal Care and Consumer Products, by Class, Through 2024

Table 38: Global Market for Inorganic Polymers in Aerospace and Defense, by Type, Through 2024

Table 39: Global Market for Inorganic Polymers in Aerospace and Defense, by Class, Through 2024

Table 40: Global Market for Inorganic Polymers in Industrial Processes, by Type, Through 2024

Table 41: Global Market for Inorganic Polymers in Industrial Processes, by Class, Through 2024

Table 42: Global Market for Inorganic Polymers in Other Applications, by Type, Through 2024

Table 43: Global Market for Inorganic Polymers in Other Applications, by Class, Through 2024

Table 44: North American Market for Inorganic Polymers, by Country, Through 2024

Table 45: North American Market for Inorganic Polymers, by Type, Through 2024

Table 46: North American Market for Inorganic Polymers, by Application, Through 2024

Table 47: North American Market for Inorganic Polymers, by Class, Through 2024

Table 48: European Market for Inorganic Polymers, by Country, Through 2024

Table 49: European Market for Inorganic Polymers, by Type, Through 2024

Table 50: European Market for Inorganic Polymers, by Application, Through 2024

Table 51: European Market for Inorganic Polymers, by Class, Through 2024

Table 52: Asia-Pacific Market for Inorganic Polymers, by Country, Through 2024

Table 53: Asia-Pacific Market for Inorganic Polymers, by Type, Through 2024

Table 54: Asia-Pacific Market for Inorganic Polymers, by Application, Through 2024

Table 55: Asia-Pacific Market for Inorganic Polymers, by Class, Through 2024

Table 56: Latin American Market for Inorganic Polymers, by Country, Through 2024

- Table 57: Latin American Market for Inorganic Polymers, by Type, Through 2024
- Table 58: Latin American Market for Inorganic Polymers, by Application, Through 2024
- Table 59: Latin American Market for Inorganic Polymers, by Class, Through 2024
- Table 60: Middle East and African Market for Inorganic Polymers, by Country/Region, Through 2024
- Table 61: Middle East and African Market for Inorganic Polymers, by Type, Through 2024
- Table 62: Middle East and African Market for Inorganic Polymers, by Application, Through 2024
- Table 63: Middle East and African Market for Inorganic Polymers, by Class, Through 2024
- Table 64: Arkema France S.A.: Company Financials, Through 2018
- Table 65: Ashland Inc.: Company Financials, Through 2018
- Table 66: BASF SE: Company Financials, Through 2018
- Table 67: CHT Group: Company Financials, Through 2018
- Table 68: Compagnie de Saint-Gobain S.A.: Company Financials, Through 2018
- Table 69: The Dow Chemical Co.: Company Financials, Through 2018
- Table 70: Elkem: Company Financials, Through 2018
- Table 71: Evonik Industries AG: Company Financials, Through 2018
- Table 72: Graftech International: Company Financials, Through 2018
- Table 73: HEG Ltd.: Company Financials, Through 2018
- Table 74: Kaneka Corp.: Company Financials, Through 2018
- Table 75: KCC Corp.: Company Financials, Through 2018
- Table 76: Momentive: Company Financials, Through 2018
- Table 77: Rogers Corp.: Company Financials, Through 2018
- Table 78: SGL Carbon SE: Company Financials, Through 2018
- Table 79: Shin-Etsu Chemical Co. Ltd.: Company Financials, Through 2018
- Table 80: Tokai Carbon Co. Ltd.: Company Financials, Through 2018
- Table 81: UBE Industries Ltd.: Company Financials, Through 2018
- Table 82: Wacker Chemie AG: Company Financials, Through 2018

List Of Figures

LIST OF FIGURES

Summary Figure: Global Market for Inorganic Polymers, by Type, 2018-2024

Figure 1: Global Market for Silicones, by Application, 2018-2024

Figure 2: Global Market for Silicones, by Region, 2018-2024

Figure 3: Global Market for Silicones, by Class, 2018-2024

Figure 4: Global Market for Graphite, by Application, 2018-2024

Figure 5: Global Market for Graphite, by Region, 2018-2024

Figure 6: Global Market for Graphite, by Class, 2018-2024

Figure 7: Global Market for Chalcogenide Glass, by Application, 2018-2024

Figure 8: Global Market for Chalcogenide Glass, by Region, 2018-2024

Figure 9: Global Market for Chalcogenide Glass, by Region, 2018-2024

Figure 10: Global Market for Boron Polymer, by Application, 2018-2024

Figure 11: Global Market for Boron Polymers, by Region, 2018-2024

Figure 12: Global Market for Boron Polymer, by Class, 2018-2024

Figure 13: Global Market for Other Types of Inorganic Polymers, by Application, 2018-2024

Figure 14: Global Market for Other Types of Inorganic Polymers, by Region, 2018-2024

Figure 15: Global Market for Other Types of Inorganic Polymers, by Class, 2018-2024

Figure 16: Global Market for Inorganic Polymers, by Class, 2018-2024

Figure 17: Global Market for Polysilanes, by Application, 2018-2024

Figure 18: Global Market for Polysilanes, by Region, 2018-2024

Figure 19: Global Market for Polysilane, by Type, 2018-2024

Figure 20: Global Market for Polysiloxanes, by Application, 2018-2024

Figure 21: Global Market for Polysiloxanes, by Region, 2018-2024

Figure 22: Global Market for Polysiloxanes, by Type, 2018-2024

Figure 23: Global Market for Polyphosphazenes, by Application, 2018-2024

Figure 24: Global Market for Polyphosphazenes, by Region, 2018-2024

Figure 25: Global Market for Polyphosphazenes, by Type, 2018-2024

Figure 26: Global Market for Polygermanes and Polystannanes, by Application, 2018-2024

Figure 27: Global Market for Polygermanes and Polystannanes, by Region, 2018-2024

Figure 28: Global Market for Polygermanes and Polystannanes, by Type, 2018-2024

Figure 29: Global Market for Inorganic Polymers, by Application, 2018-2024

Figure 30: Global Market for Inorganic Polymers in Medical and Healthcare, by Type, 2018-2024

Figure 31: Global Market for Inorganic Polymers in Medical and Healthcare, by Class,

2018-2024

Figure 32: Global Market for Inorganic Polymers in Electronics, by Type, 2018-2024

Figure 33: Global Market for Inorganic Polymers in Electronics, by Class, 2018-2024

Figure 34: Global Market for Inorganic Polymers in Building and Construction, by Type, 2018-2024

Figure 35: Global Market for Inorganic Polymers in Building and Construction, by Class, 2018-2024

Figure 36: Global Market for Inorganic Polymers in Personal Care and Consumer Products, by Type, 2018-2024

Figure 37: Global Market for Inorganic Polymers in Personal Care and Consumer Products, by Class, 2018-2024

Figure 38: Global Market for Inorganic Polymers in Aerospace and Defense, by Type, 2018-2024

Figure 39: Global Market for Inorganic Polymers in Aerospace and Defense, by Class, 2018-2024

Figure 40: Global Market for Inorganic Polymers in Industrial Processes, by Type, 2018-2024

Figure 41: Global Market for Inorganic Polymers in Industrial Processes, by Class, 2018-2024

Figure 42: Global Market for Inorganic Polymers in Other Applications, by Type, 2018-2024

Figure 43: Global Market for Inorganic Polymers in Other Applications, by Class, 2018-2024

Figure 44: North American Market for Inorganic Polymers, by Country, 2018-2024

Figure 45: North American Market for Inorganic Polymers, by Type, 2018-2024

Figure 46: North American Market for Inorganic Polymers, by Application, 2018-2024

Figure 47: North American Market for Inorganic Polymers, by Class, 2018-2024

Figure 48: European Market for Inorganic Polymers, by Country, 2018-2024

Figure 49: European Market for Inorganic Polymers, by Type, 2018-2024

Figure 50: European Market for Inorganic Polymers, by Application, 2018-2024

Figure 51: European Market for Inorganic Polymers, by Class, 2018-2024

Figure 52: Asia-Pacific Market for Inorganic Polymers, by Country, 2018-2024

Figure 53: Asia-Pacific Market for Inorganic Polymers, by Type, 2018-2024

Figure 54: Asia-Pacific Market for Inorganic Polymers, by Application, 2018-2024

Figure 55: Asia-Pacific Market for Inorganic Polymers, by Class, 2018-2024

Figure 56: Latin American Market for Inorganic Polymers, by Country, 2018-2024

Figure 57: Latin American Market for Inorganic Polymers, by Type, 2018-2024

Figure 58: Latin American Market for Inorganic Polymers, by Application, 2018-2024

Figure 59: Latin American Market for Inorganic Polymers, by Class, 2018-2024

Figure 60: Middle East and African Market for Inorganic Polymers, by Region, 2018-2024

Figure 61: Middle East and African Market for Inorganic Polymers, by Type, 2018-2024

Figure 62: Middle East and African Market for Inorganic Polymers, by Application, 2018-2024

Figure 63: Middle East and African Market for Inorganic Polymers, by Class, 2018-2024

I would like to order

Product name: Inorganic Polymers: Technologies, Applications and Opportunities

Product link: <https://marketpublishers.com/r/IF83A2553479EN.html>

Price: US\$ 2,750.00 (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/IF83A2553479EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

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

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970