

2017-2022 Global and Japan High Performance Composites Market Analysis Report

<https://marketpublishers.com/r/200776E43D8EN.html>

Date: August 2017

Pages: 117

Price: US\$ 3,085.00 (Single User License)

ID: 200776E43D8EN

Abstracts

The global High Performance Composites market is valued at XX million USD in 2016 and is expected to reach XX million USD by the end of 2017, growing at a CAGR of XX% between 2016 and 2022.

Japan plays an important role in global market, with market size of xx million USD in 2016 and will be xx million USD in 2017, with a CAGR of xx%.

This report, with focus on top players in the global and Japan, studies the High Performance Composites market's development status and future trend in the global and Japan. It splits High Performance Composites market by type and by applications to fully and deeply research and reveal market profile and prospect.

The major players include

Toray Industries Inc. (Japan)

Hexcel Corporation (US)

Solvay S.A. (Belgium)

SGL Group-The Carbon Company (Germany)

Koninklijke TenCate NV (Netherlands)

TPI Composites (US)

Owens Corning Corporation (US)

Teijin Limited (Japan)

BASF SE (Germany)

Arkema (France)

Dupont (US)

Huntsman (US)

Formosa Plastics Corporation (US)

3M (US)

Albany International Corporation (US)

Geographically, this report splits the Global market into the following regions:

Asia Pacific

Japan

Tokyo

Yokohama

Osaka

Nagoya

Others

China

Korea

India

Others

Europe

France

Germany

United Kingdom

Italy

Russia

Others

North America

United States

Canada

Latin America

Brazil

Mexico

Others

Southeast Asia

Singapore

Malaysia

Vietnam

Myanmar

Thailand

Indonesia

Philippines

Others

Middle East & Africa

Saudi Arabia

Iran

UAE

Turkey

Israel

Egypt

South Africa

Others

On the basis of product, the High Performance Composites market is primarily split into

By Resin Type

Thermoset Resins

Thermoplastic Resins

By Fiber Type

Carbon Fiber Composites

S-glass Composites

Aramid Fiber Composites

Others

Key Applications

Automotive

Construction

Medical

Aerospace & Defense

Others

Contents

1 HIGH PERFORMANCE COMPOSITES OVERVIEW

1.1 Product Overview and Scope of High Performance Composites

1.2 Global and Japan High Performance Composites Market by Applications/End Users

1.2.1 Japan High Performance Composites Sales (K MT) and Market Share Comparison by Applications (2012-2017)

1.2.1.1 Japan High Performance Composites Sales (K MT) and Market Share by Applications (2012-2017)

1.2.1.2 Japan High Performance Composites Sales Growth Rate (%) by Applications (2012-2017)

1.2.1.3 Market Drivers and Opportunities

1.2.2 Japan High Performance Composites Sales (K MT) and Market Share Comparison by Applications (2012-2017)

1.2.3 Global High Performance Composites Sales by Application (2012-2017)

1.2.3.1 Global High Performance Composites Sales (K MT) and Market Share by Applications (2012-2017)

1.2.3.2 Global High Performance Composites Sales Growth Rate (%) by Applications (2012-2017)

1.2.3.3 Market Drivers and Opportunities

1.2.4 Global High Performance Composites Sales (K MT) and Market Share Comparison by Applications (2012-2017)

1.2.5 Automotive

1.2.6 Construction

1.2.7 Medical

1.2.8 Aerospace & Defense

1.2.9 Others

1.3 Global and Japan Market Size (Sales and Revenue) of High Performance Composites (2012-2017)

1.3.1 Japan Market Size (Sales and Revenue) of High Performance Composites (2012-2017)

1.3.1.1 Japan High Performance Composites Sales (K MT) and Growth Rate (%) (2012-2017)

1.3.1.2 Japan High Performance Composites Revenue (Million USD) and Growth Rate (2012-2017)

1.3.2 Global Market Size (Sales and Revenue) of High Performance Composites (2012-2017)

1.3.2.1 Global High Performance Composites Sales (K MT) and Growth Rate (%)

(2012-2017)

1.3.2.2 Global High Performance Composites Revenue (Million USD) and Growth Rate (2012-2017)

1.4 Global and Japan Classification of High Performance Composites by Resin Type

1.4.1 Japan High Performance Composites Sales (K MT) and Market Share by Resin Type (2012-2017)

1.4.2 Global High Performance Composites Sales (K MT) and Market Share by Resin Type (2012-2017)

1.4.3 Japan High Performance Composites Revenue (Million USD) and Market Share by Resin Type (2012-2017)

1.4.4 Global High Performance Composites Revenue (Million USD) and Market Share by Resin Type (2012-2017)

1.4.5 Japan High Performance Composites Price (USD/MT) by Resin Type (2012-2017)

1.4.6 Global High Performance Composites Price (USD/MT) by Resin Type (2012-2017)

1.4.7 Japan High Performance Composites Sales Growth Rate (%) by Resin Type (2012-2017)

1.4.8 Global High Performance Composites Sales Growth Rate (%) by Resin Type (2012-2017)

1.4.9 Thermoset Resins

1.4.10 Thermoplastic Resins

1.5 Global and Japan Classification of High Performance Composites by Fiber Type

1.5.1 Japan High Performance Composites Sales (K MT) and Market Share by Fiber Type (2012-2017)

1.5.2 Global High Performance Composites Sales (K MT) and Market Share by Fiber Type (2012-2017)

1.5.3 Japan High Performance Composites Revenue (Million USD) and Market Share by Fiber Type (2012-2017)

1.5.4 Global High Performance Composites Revenue (Million USD) and Market Share by Fiber Type (2012-2017)

1.5.5 Japan High Performance Composites Price (USD/MT) by Fiber Type (2012-2017)

1.5.6 Global High Performance Composites Price (USD/MT) by Fiber Type (2012-2017)

1.5.7 Japan High Performance Composites Sales Growth Rate (%) by Fiber Type (2012-2017)

1.5.8 Global High Performance Composites Sales Growth Rate (%) by Fiber Type (2012-2017)

- 1.5.9 Carbon Fiber Composites
- 1.5.10 S-glass Composites
- 1.5.11 Aramid Fiber Composites
- 1.5.12 Others

2 GLOBAL AND JAPAN HIGH PERFORMANCE COMPOSITES MARKET COMPETITION BY PLAYERS/MANUFACTURERS

2.1 Japan High Performance Composites Market Competition by Players/Manufacturers

2.1.1 Japan High Performance Composites Sales and Market Share of Key Players/Manufacturers (2012-2017)

2.1.2 Japan High Performance Composites Revenue and Share by Players/Manufacturers (2012-2017)

2.1.3 Japan High Performance Composites Average Price (USD/MT) by Players/Manufacturers (2012-2017)

2.1.4 Japan High Performance Composites Market Competitive Situation and Trends

2.1.4.1 Japan High Performance Composites Market Concentration Rate

2.1.4.2 Japan High Performance Composites Market Share of Top 3 and Top 5 Players/Manufacturers

2.1.4.3 Mergers & Acquisitions, Expansion in Japan Market

2.1.5 Japan Players/Manufacturers High Performance Composites Manufacturing Base Distribution, Sales Area, Product Types

2.2 Global High Performance Composites Market Competition by Players/Manufacturers

2.2.1 Global High Performance Composites Sales and Market Share of Key Players/Manufacturers (2012-2017)

2.2.2 Global High Performance Composites Revenue and Share by Players/Manufacturers (2012-2017)

2.2.3 Global High Performance Composites Average Price (USD/MT) by Players/Manufacturers (2012-2017)

2.2.4 Global High Performance Composites Market Competitive Situation and Trends

2.2.4.1 Global High Performance Composites Market Concentration Rate

2.2.4.2 Global High Performance Composites Market Share of Top 3 and Top 5 Players/Manufacturers

2.2.4.3 Mergers & Acquisitions, Expansion in Global Market

2.2.5 Global Players/Manufacturers High Performance Composites Manufacturing Base Distribution, Sales Area, Product Types

3 GLOBAL AND JAPAN HIGH PERFORMANCE COMPOSITES SALES AND

REVENUE BY REGIONS (2012-2017)

3.1 Asia Pacific High Performance Composites Sales and Revenue by Regions (2012-2017)

3.1.1 Japan High Performance Composites Sales and Revenue (2012-2017)

3.1.1.1 Japan High Performance Composites Sales (K MT) and Market Share (2012-2017)

3.1.1.2 Japan High Performance Composites Revenue (Million USD) and Market Share (2012-2017)

3.1.1.3 Japan High Performance Composites Price (USD/MT)(2012-2017)

3.1.2 China High Performance Composites Sales and Revenue (2012-2017)

3.1.2.1 China High Performance Composites Sales (K MT) and Market Share (2012-2017)

3.1.2.2 China High Performance Composites Revenue (Million USD) and Market Share (2012-2017)

3.1.2.3 China High Performance Composites Price (USD/MT)(2012-2017)

3.1.3 Korea High Performance Composites Sales and Revenue (2012-2017)

3.1.3.1 Korea High Performance Composites Sales (K MT) and Market Share (2012-2017)

3.1.3.2 Korea High Performance Composites Revenue (Million USD) and Market Share (2012-2017)

3.1.3.3 Korea High Performance Composites Price (USD/MT)(2012-2017)

3.1.4 India High Performance Composites Sales and Revenue (2012-2017)

3.1.4.1 India High Performance Composites Sales (K MT) and Market Share (2012-2017)

3.1.4.2 India High Performance Composites Revenue (Million USD) and Market Share (2012-2017)

3.1.4.3 India High Performance Composites Price (USD/MT)(2012-2017)

3.1.5 Others High Performance Composites Sales and Revenue (2012-2017)

3.1.5.1 Others High Performance Composites Sales (K MT) and Market Share (2012-2017)

3.1.5.2 Others High Performance Composites Revenue (Million USD) and Market Share (2012-2017)

3.1.5.3 Others High Performance Composites Price (USD/MT)(2012-2017)

3.2 Europe High Performance Composites Sales and Revenue by Regions (2012-2017)

3.2.1 France High Performance Composites Sales and Revenue (2012-2017)

3.2.1.1 France High Performance Composites Sales (K MT) and Market Share (2012-2017)

3.2.1.2 France High Performance Composites Revenue (Million USD) and Market

Share (2012-2017)

3.2.1.3 France High Performance Composites Price (USD/MT)(2012-2017)

3.2.2 Germany High Performance Composites Sales and Revenue (2012-2017)

3.2.2.1 Germany High Performance Composites Sales (K MT) and Market Share (2012-2017)

3.2.2.2 Germany High Performance Composites Revenue (Million USD) and Market Share (2012-2017)

3.2.2.3 Germany High Performance Composites Price (USD/MT)(2012-2017)

3.2.3 United Kingdom High Performance Composites Sales and Revenue (2012-2017)

3.2.3.1 United Kingdom High Performance Composites Sales (K MT) and Market Share (2012-2017)

3.2.3.2 United Kingdom High Performance Composites Revenue (Million USD) and Market Share (2012-2017)

3.2.3.3 United Kingdom High Performance Composites Price (USD/MT)(2012-2017)

3.2.4 Italy High Performance Composites Sales and Revenue (2012-2017)

3.2.4.1 Italy High Performance Composites Sales (K MT) and Market Share (2012-2017)

3.2.4.2 Italy High Performance Composites Revenue (Million USD) and Market Share (2012-2017)

3.2.4.3 Italy High Performance Composites Price (USD/MT)(2012-2017)

3.2.5 Russia High Performance Composites Sales and Revenue (2012-2017)

3.2.5.1 Russia High Performance Composites Sales (K MT) and Market Share (2012-2017)

3.2.5.2 Russia High Performance Composites Revenue (Million USD) and Market Share (2012-2017)

3.2.5.3 Russia High Performance Composites Price (USD/MT)(2012-2017)

3.2.6 Others High Performance Composites Sales and Revenue (2012-2017)

3.2.6.1 Others High Performance Composites Sales (K MT) and Market Share (2012-2017)

3.2.6.2 Others High Performance Composites Revenue (Million USD) and Market Share (2012-2017)

3.2.6.3 Others High Performance Composites Price (USD/MT)(2012-2017)

3.3 North America High Performance Composites Sales and Revenue by Regions (2012-2017)

3.3.1 United States High Performance Composites Sales and Revenue (2012-2017)

3.3.1.1 United States High Performance Composites Sales (K MT) and Market Share (2012-2017)

3.3.1.2 United States High Performance Composites Revenue (Million USD) and Market Share (2012-2017)

- 3.3.1.3 United States High Performance Composites Price (USD/MT)(2012-2017)
- 3.3.2 Canada High Performance Composites Sales and Revenue (2012-2017)
 - 3.3.2.1 Canada High Performance Composites Sales (K MT) and Market Share (2012-2017)
 - 3.3.2.2 Canada High Performance Composites Revenue (Million USD) and Market Share (2012-2017)
 - 3.3.2.3 Canada High Performance Composites Price (USD/MT)(2012-2017)
- 3.4 Latin America High Performance Composites Sales and Revenue by Regions (2012-2017)
 - 3.4.1 Brazil High Performance Composites Sales and Revenue (2012-2017)
 - 3.4.1.1 Brazil High Performance Composites Sales (K MT) and Market Share (2012-2017)
 - 3.4.1.2 Brazil High Performance Composites Revenue (Million USD) and Market Share (2012-2017)
 - 3.4.1.3 Brazil High Performance Composites Price (USD/MT)(2012-2017)
 - 3.4.2 Mexico High Performance Composites Sales and Revenue (2012-2017)
 - 3.4.2.1 Mexico High Performance Composites Sales (K MT) and Market Share (2012-2017)
 - 3.4.2.2 Mexico High Performance Composites Revenue (Million USD) and Market Share (2012-2017)
 - 3.4.2.3 Mexico High Performance Composites Price (USD/MT)(2012-2017)
 - 3.4.3 Others High Performance Composites Sales and Revenue (2012-2017)
 - 3.4.3.1 Others High Performance Composites Sales (K MT) and Market Share (2012-2017)
 - 3.4.3.2 Others High Performance Composites Revenue (Million USD) and Market Share (2012-2017)
 - 3.4.3.3 Others High Performance Composites Price (USD/MT)(2012-2017)
- 3.5 Southeast Asia High Performance Composites Sales and Revenue by Regions (2012-2017)
 - 3.5.1 Singapore High Performance Composites Sales and Revenue (2012-2017)
 - 3.5.1.1 Singapore High Performance Composites Sales (K MT) and Market Share (2012-2017)
 - 3.5.1.2 Singapore High Performance Composites Revenue (Million USD) and Market Share (2012-2017)
 - 3.5.1.3 Singapore High Performance Composites Price (USD/MT)(2012-2017)
 - 3.5.2 Malaysia High Performance Composites Sales and Revenue (2012-2017)
 - 3.5.2.1 Malaysia High Performance Composites Sales (K MT) and Market Share (2012-2017)
 - 3.5.2.2 Malaysia High Performance Composites Revenue (Million USD) and Market Share (2012-2017)

Share (2012-2017)

3.5.2.3 Malaysia High Performance Composites Price (USD/MT)(2012-2017)

3.5.3 Vietnam High Performance Composites Sales and Revenue (2012-2017)

3.5.3.1 Vietnam High Performance Composites Sales (K MT) and Market Share (2012-2017)

3.5.3.2 Vietnam High Performance Composites Revenue (Million USD) and Market Share (2012-2017)

3.5.3.3 Vietnam High Performance Composites Price (USD/MT)(2012-2017)

3.5.4 Myanmar High Performance Composites Sales and Revenue (2012-2017)

3.5.4.1 Myanmar High Performance Composites Sales (K MT) and Market Share (2012-2017)

3.5.4.2 Myanmar High Performance Composites Revenue (Million USD) and Market Share (2012-2017)

3.5.4.3 Myanmar High Performance Composites Price (USD/MT)(2012-2017)

3.5.5 Thailand High Performance Composites Sales and Revenue (2012-2017)

3.5.5.1 Thailand High Performance Composites Sales (K MT) and Market Share (2012-2017)

3.5.5.2 Thailand High Performance Composites Revenue (Million USD) and Market Share (2012-2017)

3.5.5.3 Thailand High Performance Composites Price (USD/MT)(2012-2017)

3.5.6 Indonesia High Performance Composites Sales and Revenue (2012-2017)

3.5.6.1 Indonesia High Performance Composites Sales (K MT) and Market Share (2012-2017)

3.5.6.2 Indonesia High Performance Composites Revenue (Million USD) and Market Share (2012-2017)

3.5.6.3 Indonesia High Performance Composites Price (USD/MT)(2012-2017)

3.5.7 Philippines High Performance Composites Sales and Revenue (2012-2017)

3.5.7.1 Philippines High Performance Composites Sales (K MT) and Market Share (2012-2017)

3.5.7.2 Philippines High Performance Composites Revenue (Million USD) and Market Share (2012-2017)

3.5.7.3 Philippines High Performance Composites Price (USD/MT)(2012-2017)

3.5.8 Others High Performance Composites Sales and Revenue (2012-2017)

3.5.8.1 Others High Performance Composites Sales (K MT) and Market Share (2012-2017)

3.5.8.2 Others High Performance Composites Revenue (Million USD) and Market Share (2012-2017)

3.5.8.3 Others High Performance Composites Price (USD/MT)(2012-2017)

3.6 Middle East & Africa High Performance Composites Sales and Revenue by Regions

(2012-2017)

3.6.1 Saudi Arabia High Performance Composites Sales and Revenue (2012-2017)

3.6.1.1 Saudi Arabia High Performance Composites Sales (K MT) and Market Share (2012-2017)

3.6.1.2 Saudi Arabia High Performance Composites Revenue (Million USD) and Market Share (2012-2017)

3.6.1.3 Saudi Arabia High Performance Composites Price (USD/MT)(2012-2017)

3.6.2 Iran High Performance Composites Sales and Revenue (2012-2017)

3.6.2.1 Iran High Performance Composites Sales (K MT) and Market Share (2012-2017)

3.6.2.2 Iran High Performance Composites Revenue (Million USD) and Market Share (2012-2017)

3.6.2.3 Iran High Performance Composites Price (USD/MT)(2012-2017)

3.6.3 UAE High Performance Composites Sales and Revenue (2012-2017)

3.6.3.1 UAE High Performance Composites Sales (K MT) and Market Share (2012-2017)

3.6.3.2 UAE High Performance Composites Revenue (Million USD) and Market Share (2012-2017)

3.6.3.3 UAE High Performance Composites Price (USD/MT)(2012-2017)

3.6.4 Turkey High Performance Composites Sales and Revenue (2012-2017)

3.6.4.1 Turkey High Performance Composites Sales (K MT) and Market Share (2012-2017)

3.6.4.2 Turkey High Performance Composites Revenue (Million USD) and Market Share (2012-2017)

3.6.4.3 Turkey High Performance Composites Price (USD/MT)(2012-2017)

3.6.5 Israel High Performance Composites Sales and Revenue (2012-2017)

3.6.5.1 Israel High Performance Composites Sales (K MT) and Market Share (2012-2017)

3.6.5.2 Israel High Performance Composites Revenue (Million USD) and Market Share (2012-2017)

3.6.5.3 Israel High Performance Composites Price (USD/MT)(2012-2017)

3.6.6 Egypt High Performance Composites Sales and Revenue (2012-2017)

3.6.6.1 Egypt High Performance Composites Sales (K MT) and Market Share (2012-2017)

3.6.6.2 Egypt High Performance Composites Revenue (Million USD) and Market Share (2012-2017)

3.6.6.3 Egypt High Performance Composites Price (USD/MT)(2012-2017)

3.6.7 South Africa High Performance Composites Sales and Revenue (2012-2017)

3.6.7.1 South Africa High Performance Composites Sales (K MT) and Market Share

(2012-2017)

3.6.7.2 South Africa High Performance Composites Revenue (Million USD) and Market Share (2012-2017)

3.6.7.3 South Africa High Performance Composites Price (USD/MT)(2012-2017)

3.6.8 Others High Performance Composites Sales and Revenue (2012-2017)

3.6.8.1 Others High Performance Composites Sales (K MT) and Market Share (2012-2017)

3.6.8.2 Others High Performance Composites Revenue (Million USD) and Market Share (2012-2017)

3.6.8.3 Others High Performance Composites Price (USD/MT)(2012-2017)

4 GLOBAL AND JAPAN HIGH PERFORMANCE COMPOSITES PLAYERS/MANUFACTURERS PROFILES AND SALES DATA

4.1 Toray Industries Inc. (Japan)

4.1.1 Company Basic Information, Manufacturing Base and Competitors

4.1.2 High Performance Composites Product Category, Application and Specification

4.1.2.1 Product A

4.1.2.2 Product B

4.1.3 Toray Industries Inc. (Japan) High Performance Composites Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)

4.1.4 Main Business/Business Overview

4.2 Hexcel Corporation (US)

4.2.1 Company Basic Information, Manufacturing Base and Competitors

4.2.2 High Performance Composites Product Category, Application and Specification

4.2.2.1 Product A

4.2.2.2 Product B

4.2.3 Hexcel Corporation (US) High Performance Composites Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)

4.2.4 Main Business/Business Overview

4.3 Solvay S.A. (Belgium)

4.3.1 Company Basic Information, Manufacturing Base and Competitors

4.3.2 High Performance Composites Product Category, Application and Specification

4.3.2.1 Product A

4.3.2.2 Product B

4.3.3 Solvay S.A. (Belgium) High Performance Composites Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)

4.3.4 Main Business/Business Overview

4.4 SGL Group-The Carbon Company (Germany)

- 4.4.1 Company Basic Information, Manufacturing Base and Competitors
- 4.4.2 High Performance Composites Product Category, Application and Specification
 - 4.4.2.1 Product A
 - 4.4.2.2 Product B
- 4.4.3 SGL Group-The Carbon Company (Germany) High Performance Composites Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)
- 4.4.4 Main Business/Business Overview
- 4.5 Koninklijke TenCate NV (Netherlands)
 - 4.5.1 Company Basic Information, Manufacturing Base and Competitors
 - 4.5.2 High Performance Composites Product Category, Application and Specification
 - 4.5.2.1 Product A
 - 4.5.2.2 Product B
 - 4.5.3 Koninklijke TenCate NV (Netherlands) High Performance Composites Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)
 - 4.5.4 Main Business/Business Overview
- 4.6 TPI Composites (US)
 - 4.6.1 Company Basic Information, Manufacturing Base and Competitors
 - 4.6.2 High Performance Composites Product Category, Application and Specification
 - 4.6.2.1 Product A
 - 4.6.2.2 Product B
 - 4.6.3 TPI Composites (US) High Performance Composites Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)
 - 4.6.4 Main Business/Business Overview
- 4.7 Owens Corning Corporation (US)
 - 4.7.1 Company Basic Information, Manufacturing Base and Competitors
 - 4.7.2 High Performance Composites Product Category, Application and Specification
 - 4.7.2.1 Product A
 - 4.7.2.2 Product B
 - 4.7.3 Owens Corning Corporation (US) High Performance Composites Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)
 - 4.7.4 Main Business/Business Overview
- 4.8 Teijin Limited (Japan)
 - 4.8.1 Company Basic Information, Manufacturing Base and Competitors
 - 4.8.2 High Performance Composites Product Category, Application and Specification
 - 4.8.2.1 Product A
 - 4.8.2.2 Product B
 - 4.8.3 Teijin Limited (Japan) High Performance Composites Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)

- 4.8.4 Main Business/Business Overview
- 4.9 BASF SE (Germany)
 - 4.9.1 Company Basic Information, Manufacturing Base and Competitors
 - 4.9.2 High Performance Composites Product Category, Application and Specification
 - 4.9.2.1 Product A
 - 4.9.2.2 Product B
 - 4.9.3 BASF SE (Germany) High Performance Composites Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)
 - 4.9.4 Main Business/Business Overview
- 4.10 Arkema (France)
 - 4.10.1 Company Basic Information, Manufacturing Base and Competitors
 - 4.10.2 High Performance Composites Product Category, Application and Specification
 - 4.10.2.1 Product A
 - 4.10.2.2 Product B
 - 4.10.3 Arkema (France) High Performance Composites Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)
 - 4.10.4 Main Business/Business Overview
- 4.11 Dupont (US)
- 4.12 Huntsman (US)
- 4.13 Formosa Plastics Corporation (US)
- 4.14 3M (US)
- 4.15 Albany International Corporation (US)

5 HIGH PERFORMANCE COMPOSITES MANUFACTURING COST ANALYSIS

- 5.1 High Performance Composites Key Raw Materials Analysis
 - 5.1.1 Key Raw Materials
 - 5.1.2 Price Trend of Key Raw Materials
 - 5.1.3 Key Suppliers of Raw Materials
 - 5.1.4 Market Concentration Rate of Raw Materials
- 5.2 Proportion of Manufacturing Cost Structure
 - 5.2.1 Raw Materials
 - 5.2.2 Labor Cost
 - 5.2.3 Manufacturing Expenses
- 5.3 Manufacturing Process Analysis of High Performance Composites

6 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 6.1 High Performance Composites Industrial Chain Analysis

6.2 Upstream Raw Materials Sourcing

6.3 Raw Materials Sources of High Performance Composites Major
Players/Manufacturers in 2016

6.4 Downstream Buyers

7 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

7.1 Marketing Channel

7.1.1 Direct Marketing

7.1.2 Indirect Marketing

7.1.3 Marketing Channel Development Trend

7.2 Market Positioning

7.2.1 Pricing Strategy

7.2.2 Brand Strategy

7.2.3 Target Client

7.3 Distributors/Traders List

8 MARKET EFFECT FACTORS ANALYSIS

8.1 Technology Progress/Risk

8.1.1 Substitutes Threat

8.1.2 Technology Progress in Related Industry

8.2 Consumer Needs/Customer Preference Change

8.3 Economic/Political Environmental Change

9 GLOBAL AND JAPAN HIGH PERFORMANCE COMPOSITES MARKET SIZE (SALES AND REVENUE) FORECAST (2017-2022)

9.1 Global and Japan High Performance Composites Sales (K MT), Revenue (Million
USD) Forecast (2017-2022)

9.2 Global and Japan High Performance Composites Sales (K MT) Forecast by Type
(2017-2022)

9.2.1 by Resin Type

9.2.2 by Fiber Type

9.3 Global and Japan High Performance Composites Sales (K MT) Forecast by
Application (2017-2022)

9.4 Global and Japan High Performance Composites Sales (K MT) Forecast by Regions
(2017-2022)

10 RESEARCH FINDINGS AND CONCLUSION

11 METHODOLOGY AND DATA SOURCE

11.1 Methodology/Research Approach

11.1.1 Research Programs/Design

11.1.2 Market Size Estimation

11.1.3 Market Breakdown and Data Triangulation

11.2 Data Source

11.2.1 Secondary Sources

11.2.2 Primary Sources

11.3 Disclaimer

11.4 Author List

List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture of High Performance Composites

Table Japan High Performance Composites Sales (Million Units) Comparison by Applications (2012-2017)

Figure Japan Sales Market Share (%) of High Performance Composites by Applications in 2016

Table Global High Performance Composites Sales (Million Units) Comparison by Applications (2012-2017)

Figure Global Sales Market Share (%) of High Performance Composites by Applications in 2016

Figure Automotive Examples

Table Key Downstream Customer in Automotive

Figure Construction Examples

Table Key Downstream Customer in Construction

Figure Medical Examples

Table Key Downstream Customer in Medical

Figure Aerospace & Defense Examples

Table Key Downstream Customer in Aerospace & Defense

Figure Others Examples

Table Key Downstream Customer in Others

Figure Thermoset Resins Product Picture

Figure Thermoplastic Resins Product Picture

Figure Carbon Fiber Composites Product Picture

Figure S-glass Composites Product Picture

Figure Aramid Fiber Composites Product Picture

Figure Others Product Picture

Table Toray Industries Inc. (Japan) Basic Information List

Table Toray Industries Inc. (Japan) High Performance Composites Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)

Table Toray Industries Inc. (Japan) High Performance Composites Sales Growth Rate (%) (2012-2017)

Table Toray Industries Inc. (Japan) High Performance Composites Sales Market Share (%) in Japan (2012-2017)

Figure Toray Industries Inc. (Japan) High Performance Composites Revenue Market Share (%) in Japan (2012-2017)

Table Hexcel Corporation (US) Basic Information List

Table Hexcel Corporation (US) High Performance Composites Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)

Table Hexcel Corporation (US) High Performance Composites Sales Growth Rate (%) (2012-2017)

Table Hexcel Corporation (US) High Performance Composites Sales Market Share (%) in Japan (2012-2017)

Figure Hexcel Corporation (US) High Performance Composites Revenue Market Share (%) in Japan (2012-2017)

Table Solvay S.A. (Belgium) Basic Information List

Table Solvay S.A. (Belgium) High Performance Composites Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)

Table Solvay S.A. (Belgium) High Performance Composites Sales Growth Rate (%) (2012-2017)

Table Solvay S.A. (Belgium) High Performance Composites Sales Market Share (%) in Japan (2012-2017)

Figure Solvay S.A. (Belgium) High Performance Composites Revenue Market Share (%) in Japan (2012-2017)

Table SGL Group-The Carbon Company (Germany) Basic Information List

Table SGL Group-The Carbon Company (Germany) High Performance Composites Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)

Table SGL Group-The Carbon Company (Germany) High Performance Composites Sales Growth Rate (%) (2012-2017)

Table SGL Group-The Carbon Company (Germany) High Performance Composites Sales Market Share (%) in Japan (2012-2017)

Figure SGL Group-The Carbon Company (Germany) High Performance Composites Revenue Market Share (%) in Japan (2012-2017)

Table Koninklijke TenCate NV (Netherlands) Basic Information List

Table Koninklijke TenCate NV (Netherlands) High Performance Composites Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)

Table Koninklijke TenCate NV (Netherlands) High Performance Composites Sales Growth Rate (%) (2012-2017)

Table Koninklijke TenCate NV (Netherlands) High Performance Composites Sales Market Share (%) in Japan (2012-2017)

Figure Koninklijke TenCate NV (Netherlands) High Performance Composites Revenue Market Share (%) in Japan (2012-2017)

Table TPI Composites (US) Basic Information List

Table TPI Composites (US) High Performance Composites Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)

Table TPI Composites (US) High Performance Composites Sales Growth Rate (%) (2012-2017)

Table TPI Composites (US) High Performance Composites Sales Market Share (%) in Japan (2012-2017)

Figure TPI Composites (US) High Performance Composites Revenue Market Share (%) in Japan (2012-2017)

Table Owens Corning Corporation (US) Basic Information List

Table Owens Corning Corporation (US) High Performance Composites Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)

Table Owens Corning Corporation (US) High Performance Composites Sales Growth Rate (%) (2012-2017)

Table Owens Corning Corporation (US) High Performance Composites Sales Market Share (%) in Japan (2012-2017)

Figure Owens Corning Corporation (US) High Performance Composites Revenue Market Share (%) in Japan (2012-2017)

Table Teijin Limited (Japan) Basic Information List

Table Teijin Limited (Japan) High Performance Composites Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)

Table Teijin Limited (Japan) High Performance Composites Sales Growth Rate (%) (2012-2017)

Table Teijin Limited (Japan) High Performance Composites Sales Market Share (%) in Japan (2012-2017)

Figure Teijin Limited (Japan) High Performance Composites Revenue Market Share (%) in Japan (2012-2017)

Table BASF SE (Germany) Basic Information List

Table BASF SE (Germany) High Performance Composites Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)

Table BASF SE (Germany) High Performance Composites Sales Growth Rate (%) (2012-2017)

Table BASF SE (Germany) High Performance Composites Sales Market Share (%) in Japan (2012-2017)

Figure BASF SE (Germany) High Performance Composites Revenue Market Share (%) in Japan (2012-2017)

Table Arkema (France) Basic Information List

Table Arkema (France) High Performance Composites Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)

Table Arkema (France) High Performance Composites Sales Growth Rate (%) (2012-2017)

Table Arkema (France) High Performance Composites Sales Market Share (%) in

Japan (2012-2017)

Figure Arkema (France) High Performance Composites Revenue Market Share (%) in Japan (2012-2017)

Table Dupont (US) Basic Information List

Table Huntsman (US) Basic Information List

Table Formosa Plastics Corporation (US) Basic Information List

Table 3M (US) Basic Information List

Table Albany International Corporation (US) Basic Information List

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of High Performance Composites

Figure Manufacturing Process Analysis of High Performance Composites

Figure High Performance Composites Industrial Chain Analysis

Table Raw Materials Sources of High Performance Composites Major Players/Manufacturers in 2016

Table Major Buyers of High Performance Composites

Table Distributors/Traders List

Figure Japan High Performance Composites Sales (K MT) and Growth Rate (%) Forecast (2017-2022)

Figure Japan High Performance Composites Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Japan High Performance Composites Price (USD/MT) Trend Forecast (2017-2022)

Figure Global High Performance Composites Sales (K MT) and Growth Rate (%) Forecast (2017-2022)

Figure Global High Performance Composites Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Global High Performance Composites Price (USD/MT) Trend Forecast (2017-2022)

Table Japan High Performance Composites Sales (K MT) Forecast by Type (2017-2022)

Table Global High Performance Composites Sales (K MT) Forecast by Type (2017-2022)

Figure Japan High Performance Composites Sales (K MT) Forecast by Type (2017-2022)

Figure Global High Performance Composites Sales (K MT) Forecast by Type (2017-2022)

Figure Japan High Performance Composites Sales Volume Market Share Forecast by

Type in 2017

Figure Global High Performance Composites Sales Volume Market Share Forecast by Type in 2017

Table Japan High Performance Composites Sales (K MT) Forecast by Application (2017-2022)

Figure Japan High Performance Composites Sales Volume Market Share Forecast by Application (2017-2022)

Figure Japan High Performance Composites Sales Volume Market Share Forecast by Application in 2017

Table Global High Performance Composites Sales (K MT) Forecast by Application (2017-2022)

Figure Global High Performance Composites Sales Volume Market Share Forecast by Application (2017-2022)

Figure Global High Performance Composites Sales Volume Market Share Forecast by Application in 2017

Table Japan High Performance Composites Sales (K MT) Forecast by Regions (2017-2022)

Table Japan High Performance Composites Sales Volume Share Forecast by Regions (2017-2022)

Figure Japan High Performance Composites Sales Volume Share Forecast by Regions (2017-2022)

Table Global High Performance Composites Sales (K MT) Forecast by Regions (2017-2022)

Table Global High Performance Composites Sales Volume Share Forecast by Regions (2017-2022)

Figure Global High Performance Composites Sales Volume Share Forecast by Regions (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

I would like to order

Product name: 2017-2022 Global and Japan High Performance Composites Market Analysis Report

Product link: <https://marketpublishers.com/r/200776E43D8EN.html>

Price: US\$ 3,085.00 (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/200776E43D8EN.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