

Polycarboxylate Ether (PCE) Superplasticizer Market, Global Outlook and Forecast 2022-2028

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Abstracts

Polycarboxylate ether superplasticizer is the third generation concrete superplasticizer, which owns unique characteristics such as excellent water-reducing rate, high strength and compactness, good lowability, low viscosity, convenient operation, good self-leveling and environmental friendly etc. It is widely applied in the early strength, high strength concrete, flowing concrete, self-compacting concrete, pumping concrete, high-grade concrete and high performance concrete.

Polycarboxylate superplasticizer can be divided into concentrate liquid (solids content 40% liquid), pumping agent compound product and end product. In this report, the statistics refers to the solids content 20% liquid.

This report contains market size and forecasts of Polycarboxylate Ether (PCE) Superplasticizer in global, including the following market information:

Global Polycarboxylate Ether (PCE) Superplasticizer Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Polycarboxylate Ether (PCE) Superplasticizer Market Sales, 2017-2022, 2023-2028, (K MT)

Global top five Polycarboxylate Ether (PCE) Superplasticizer companies in 2021 (%)

The global Polycarboxylate Ether (PCE) Superplasticizer market was valued at 7744.4 million in 2021 and is projected to reach US\$ 11030 million by 2028, at a CAGR of 5.2% during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

TPEG Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Polycarboxylate Ether (PCE) Superplasticizer include Sika, Sobute New Material, KZJ New Materials, Guangdong Redwall New Materials, Fosroc, GCP Applied Technologies, Shijiazhuang Yucai, CREC Anhui Engineering Materials and Mapei, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Polycarboxylate Ether (PCE) Superplasticizer manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Polycarboxylate Ether (PCE) Superplasticizer Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global Polycarboxylate Ether (PCE) Superplasticizer Market Segment Percentages, by Type, 2021 (%)

TPEG

MPEG

HPEG

APEG

Others

Global Polycarboxylate Ether (PCE) Superplasticizer Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global Polycarboxylate Ether (PCE) Superplasticizer Market Segment Percentages, by Application, 2021 (%)

Pre-cast Concrete Units

Commercial Concrete

Global Polycarboxylate Ether (PCE) Superplasticizer Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global Polycarboxylate Ether (PCE) Superplasticizer Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Polycarboxylate Ether (PCE) Superplasticizer revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Polycarboxylate Ether (PCE) Superplasticizer revenues share in global market, 2021 (%)

Key companies Polycarboxylate Ether (PCE) Superplasticizer sales in global market, 2017-2022 (Estimated), (K MT)

Key companies Polycarboxylate Ether (PCE) Superplasticizer sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Sika

Sobute New Material

KZJ New Materials

Guangdong Redwall New Materials

Fosroc

GCP Applied Technologies

Shijiazhuang Yucai

CREC Anhui Engineering Materials

Mapei

Guizhou Dr.stone Technology

Jiangsu China Railway ARIT

Shanxi Tieli Building Materials

Arkema

Shangdong Huawei

Shanxi Kaidi

Kao Chemicals

Takemoto

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Polycarboxylate Ether (PCE) Superplasticizer Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Polycarboxylate Ether (PCE) Superplasticizer Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL POLYCARBOXYLATE ETHER (PCE) SUPERPLASTICIZER OVERALL MARKET SIZE

- 2.1 Global Polycarboxylate Ether (PCE) Superplasticizer Market Size: 2021 VS 2028
- 2.2 Global Polycarboxylate Ether (PCE) Superplasticizer Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Polycarboxylate Ether (PCE) Superplasticizer Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top Polycarboxylate Ether (PCE) Superplasticizer Players in Global Market
- 3.2 Top Global Polycarboxylate Ether (PCE) Superplasticizer Companies Ranked by Revenue
- 3.3 Global Polycarboxylate Ether (PCE) Superplasticizer Revenue by Companies
- 3.4 Global Polycarboxylate Ether (PCE) Superplasticizer Sales by Companies
- 3.5 Global Polycarboxylate Ether (PCE) Superplasticizer Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Polycarboxylate Ether (PCE) Superplasticizer Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Polycarboxylate Ether (PCE) Superplasticizer Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Polycarboxylate Ether (PCE) Superplasticizer Players in Global Market
 - 3.8.1 List of Global Tier 1 Polycarboxylate Ether (PCE) Superplasticizer Companies

3.8.2 List of Global Tier 2 and Tier 3 Polycarboxylate Ether (PCE) Superplasticizer Companies

4 SIGHTS BY PRODUCT

4.1 Overview

4.1.1 By Type - Global Polycarboxylate Ether (PCE) Superplasticizer Market Size Markets, 2021 & 2028

4.1.2 TPEG

4.1.3 MPEG

4.1.4 HPEG

4.1.5 APEG

4.1.6 Others

4.2 By Type - Global Polycarboxylate Ether (PCE) Superplasticizer Revenue & Forecasts

4.2.1 By Type - Global Polycarboxylate Ether (PCE) Superplasticizer Revenue, 2017-2022

4.2.2 By Type - Global Polycarboxylate Ether (PCE) Superplasticizer Revenue, 2023-2028

4.2.3 By Type - Global Polycarboxylate Ether (PCE) Superplasticizer Revenue Market Share, 2017-2028

4.3 By Type - Global Polycarboxylate Ether (PCE) Superplasticizer Sales & Forecasts

4.3.1 By Type - Global Polycarboxylate Ether (PCE) Superplasticizer Sales, 2017-2022

4.3.2 By Type - Global Polycarboxylate Ether (PCE) Superplasticizer Sales, 2023-2028

4.3.3 By Type - Global Polycarboxylate Ether (PCE) Superplasticizer Sales Market Share, 2017-2028

4.4 By Type - Global Polycarboxylate Ether (PCE) Superplasticizer Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Polycarboxylate Ether (PCE) Superplasticizer Market Size, 2021 & 2028

5.1.2 Pre-cast Concrete Units

5.1.3 Commercial Concrete

5.2 By Application - Global Polycarboxylate Ether (PCE) Superplasticizer Revenue &

Forecasts

5.2.1 By Application - Global Polycarboxylate Ether (PCE) Superplasticizer Revenue, 2017-2022

5.2.2 By Application - Global Polycarboxylate Ether (PCE) Superplasticizer Revenue, 2023-2028

5.2.3 By Application - Global Polycarboxylate Ether (PCE) Superplasticizer Revenue Market Share, 2017-2028

5.3 By Application - Global Polycarboxylate Ether (PCE) Superplasticizer Sales & Forecasts

5.3.1 By Application - Global Polycarboxylate Ether (PCE) Superplasticizer Sales, 2017-2022

5.3.2 By Application - Global Polycarboxylate Ether (PCE) Superplasticizer Sales, 2023-2028

5.3.3 By Application - Global Polycarboxylate Ether (PCE) Superplasticizer Sales Market Share, 2017-2028

5.4 By Application - Global Polycarboxylate Ether (PCE) Superplasticizer Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Polycarboxylate Ether (PCE) Superplasticizer Market Size, 2021 & 2028

6.2 By Region - Global Polycarboxylate Ether (PCE) Superplasticizer Revenue & Forecasts

6.2.1 By Region - Global Polycarboxylate Ether (PCE) Superplasticizer Revenue, 2017-2022

6.2.2 By Region - Global Polycarboxylate Ether (PCE) Superplasticizer Revenue, 2023-2028

6.2.3 By Region - Global Polycarboxylate Ether (PCE) Superplasticizer Revenue Market Share, 2017-2028

6.3 By Region - Global Polycarboxylate Ether (PCE) Superplasticizer Sales & Forecasts

6.3.1 By Region - Global Polycarboxylate Ether (PCE) Superplasticizer Sales, 2017-2022

6.3.2 By Region - Global Polycarboxylate Ether (PCE) Superplasticizer Sales, 2023-2028

6.3.3 By Region - Global Polycarboxylate Ether (PCE) Superplasticizer Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Polycarboxylate Ether (PCE) Superplasticizer

Revenue, 2017-2028

6.4.2 By Country - North America Polycarboxylate Ether (PCE) Superplasticizer Sales, 2017-2028

6.4.3 US Polycarboxylate Ether (PCE) Superplasticizer Market Size, 2017-2028

6.4.4 Canada Polycarboxylate Ether (PCE) Superplasticizer Market Size, 2017-2028

6.4.5 Mexico Polycarboxylate Ether (PCE) Superplasticizer Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Polycarboxylate Ether (PCE) Superplasticizer Revenue, 2017-2028

6.5.2 By Country - Europe Polycarboxylate Ether (PCE) Superplasticizer Sales, 2017-2028

6.5.3 Germany Polycarboxylate Ether (PCE) Superplasticizer Market Size, 2017-2028

6.5.4 France Polycarboxylate Ether (PCE) Superplasticizer Market Size, 2017-2028

6.5.5 U.K. Polycarboxylate Ether (PCE) Superplasticizer Market Size, 2017-2028

6.5.6 Italy Polycarboxylate Ether (PCE) Superplasticizer Market Size, 2017-2028

6.5.7 Russia Polycarboxylate Ether (PCE) Superplasticizer Market Size, 2017-2028

6.5.8 Nordic Countries Polycarboxylate Ether (PCE) Superplasticizer Market Size, 2017-2028

6.5.9 Benelux Polycarboxylate Ether (PCE) Superplasticizer Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia Polycarboxylate Ether (PCE) Superplasticizer Revenue, 2017-2028

6.6.2 By Region - Asia Polycarboxylate Ether (PCE) Superplasticizer Sales, 2017-2028

6.6.3 China Polycarboxylate Ether (PCE) Superplasticizer Market Size, 2017-2028

6.6.4 Japan Polycarboxylate Ether (PCE) Superplasticizer Market Size, 2017-2028

6.6.5 South Korea Polycarboxylate Ether (PCE) Superplasticizer Market Size, 2017-2028

6.6.6 Southeast Asia Polycarboxylate Ether (PCE) Superplasticizer Market Size, 2017-2028

6.6.7 India Polycarboxylate Ether (PCE) Superplasticizer Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America Polycarboxylate Ether (PCE) Superplasticizer Revenue, 2017-2028

6.7.2 By Country - South America Polycarboxylate Ether (PCE) Superplasticizer Sales, 2017-2028

6.7.3 Brazil Polycarboxylate Ether (PCE) Superplasticizer Market Size, 2017-2028

6.7.4 Argentina Polycarboxylate Ether (PCE) Superplasticizer Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Polycarboxylate Ether (PCE) Superplasticizer Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Polycarboxylate Ether (PCE) Superplasticizer Sales, 2017-2028

6.8.3 Turkey Polycarboxylate Ether (PCE) Superplasticizer Market Size, 2017-2028

6.8.4 Israel Polycarboxylate Ether (PCE) Superplasticizer Market Size, 2017-2028

6.8.5 Saudi Arabia Polycarboxylate Ether (PCE) Superplasticizer Market Size, 2017-2028

6.8.6 UAE Polycarboxylate Ether (PCE) Superplasticizer Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 Sika

7.1.1 Sika Corporate Summary

7.1.2 Sika Business Overview

7.1.3 Sika Polycarboxylate Ether (PCE) Superplasticizer Major Product Offerings

7.1.4 Sika Polycarboxylate Ether (PCE) Superplasticizer Sales and Revenue in Global (2017-2022)

7.1.5 Sika Key News

7.2 Sobute New Material

7.2.1 Sobute New Material Corporate Summary

7.2.2 Sobute New Material Business Overview

7.2.3 Sobute New Material Polycarboxylate Ether (PCE) Superplasticizer Major Product Offerings

7.2.4 Sobute New Material Polycarboxylate Ether (PCE) Superplasticizer Sales and Revenue in Global (2017-2022)

7.2.5 Sobute New Material Key News

7.3 KZJ New Materials

7.3.1 KZJ New Materials Corporate Summary

7.3.2 KZJ New Materials Business Overview

7.3.3 KZJ New Materials Polycarboxylate Ether (PCE) Superplasticizer Major Product Offerings

7.3.4 KZJ New Materials Polycarboxylate Ether (PCE) Superplasticizer Sales and Revenue in Global (2017-2022)

7.3.5 KZJ New Materials Key News

7.4 Guangdong Redwall New Materials

7.4.1 Guangdong Redwall New Materials Corporate Summary

7.4.2 Guangdong Redwall New Materials Business Overview

7.4.3 Guangdong Redwall New Materials Polycarboxylate Ether (PCE)

Superplasticizer Major Product Offerings

7.4.4 Guangdong Redwall New Materials Polycarboxylate Ether (PCE)

Superplasticizer Sales and Revenue in Global (2017-2022)

7.4.5 Guangdong Redwall New Materials Key News

7.5 Fosroc

7.5.1 Fosroc Corporate Summary

7.5.2 Fosroc Business Overview

7.5.3 Fosroc Polycarboxylate Ether (PCE) Superplasticizer Major Product Offerings

7.5.4 Fosroc Polycarboxylate Ether (PCE) Superplasticizer Sales and Revenue in Global (2017-2022)

7.5.5 Fosroc Key News

7.6 GCP Applied Technologies

7.6.1 GCP Applied Technologies Corporate Summary

7.6.2 GCP Applied Technologies Business Overview

7.6.3 GCP Applied Technologies Polycarboxylate Ether (PCE) Superplasticizer Major Product Offerings

7.6.4 GCP Applied Technologies Polycarboxylate Ether (PCE) Superplasticizer Sales and Revenue in Global (2017-2022)

7.6.5 GCP Applied Technologies Key News

7.7 Shijiazhuang Yucai

7.7.1 Shijiazhuang Yucai Corporate Summary

7.7.2 Shijiazhuang Yucai Business Overview

7.7.3 Shijiazhuang Yucai Polycarboxylate Ether (PCE) Superplasticizer Major Product Offerings

7.7.4 Shijiazhuang Yucai Polycarboxylate Ether (PCE) Superplasticizer Sales and Revenue in Global (2017-2022)

7.7.5 Shijiazhuang Yucai Key News

7.8 CREC Anhui Engineering Materials

7.8.1 CREC Anhui Engineering Materials Corporate Summary

7.8.2 CREC Anhui Engineering Materials Business Overview

7.8.3 CREC Anhui Engineering Materials Polycarboxylate Ether (PCE) Superplasticizer Major Product Offerings

7.8.4 CREC Anhui Engineering Materials Polycarboxylate Ether (PCE) Superplasticizer Sales and Revenue in Global (2017-2022)

7.8.5 CREC Anhui Engineering Materials Key News

7.9 Mapei

7.9.1 Mapei Corporate Summary

7.9.2 Mapei Business Overview

7.9.3 Mapei Polycarboxylate Ether (PCE) Superplasticizer Major Product Offerings

7.9.4 Mapei Polycarboxylate Ether (PCE) Superplasticizer Sales and Revenue in Global (2017-2022)

7.9.5 Mapei Key News

7.10 Guizhou Dr.stone Technology

7.10.1 Guizhou Dr.stone Technology Corporate Summary

7.10.2 Guizhou Dr.stone Technology Business Overview

7.10.3 Guizhou Dr.stone Technology Polycarboxylate Ether (PCE) Superplasticizer Major Product Offerings

7.10.4 Guizhou Dr.stone Technology Polycarboxylate Ether (PCE) Superplasticizer Sales and Revenue in Global (2017-2022)

7.10.5 Guizhou Dr.stone Technology Key News

7.11 Jiangsu China Railway ARIT

7.11.1 Jiangsu China Railway ARIT Corporate Summary

7.11.2 Jiangsu China Railway ARIT Polycarboxylate Ether (PCE) Superplasticizer Business Overview

7.11.3 Jiangsu China Railway ARIT Polycarboxylate Ether (PCE) Superplasticizer Major Product Offerings

7.11.4 Jiangsu China Railway ARIT Polycarboxylate Ether (PCE) Superplasticizer Sales and Revenue in Global (2017-2022)

7.11.5 Jiangsu China Railway ARIT Key News

7.12 Shanxi Tieli Building Materials

7.12.1 Shanxi Tieli Building Materials Corporate Summary

7.12.2 Shanxi Tieli Building Materials Polycarboxylate Ether (PCE) Superplasticizer Business Overview

7.12.3 Shanxi Tieli Building Materials Polycarboxylate Ether (PCE) Superplasticizer Major Product Offerings

7.12.4 Shanxi Tieli Building Materials Polycarboxylate Ether (PCE) Superplasticizer Sales and Revenue in Global (2017-2022)

7.12.5 Shanxi Tieli Building Materials Key News

7.13 Arkema

7.13.1 Arkema Corporate Summary

7.13.2 Arkema Polycarboxylate Ether (PCE) Superplasticizer Business Overview

7.13.3 Arkema Polycarboxylate Ether (PCE) Superplasticizer Major Product Offerings

7.13.4 Arkema Polycarboxylate Ether (PCE) Superplasticizer Sales and Revenue in Global (2017-2022)

7.13.5 Arkema Key News

7.14 Shangdong Huawei

7.14.1 Shangdong Huawei Corporate Summary

7.14.2 Shangdong Huawei Business Overview

7.14.3 Shangdong Huawei Polycarboxylate Ether (PCE) Superplasticizer Major Product Offerings

7.14.4 Shangdong Huawei Polycarboxylate Ether (PCE) Superplasticizer Sales and Revenue in Global (2017-2022)

7.14.5 Shangdong Huawei Key News

7.15 Shanxi Kaidi

7.15.1 Shanxi Kaidi Corporate Summary

7.15.2 Shanxi Kaidi Business Overview

7.15.3 Shanxi Kaidi Polycarboxylate Ether (PCE) Superplasticizer Major Product Offerings

7.15.4 Shanxi Kaidi Polycarboxylate Ether (PCE) Superplasticizer Sales and Revenue in Global (2017-2022)

7.15.5 Shanxi Kaidi Key News

7.16 Kao Chemicals

7.16.1 Kao Chemicals Corporate Summary

7.16.2 Kao Chemicals Business Overview

7.16.3 Kao Chemicals Polycarboxylate Ether (PCE) Superplasticizer Major Product Offerings

7.16.4 Kao Chemicals Polycarboxylate Ether (PCE) Superplasticizer Sales and Revenue in Global (2017-2022)

7.16.5 Kao Chemicals Key News

7.17 Takemoto

7.17.1 Takemoto Corporate Summary

7.17.2 Takemoto Business Overview

7.17.3 Takemoto Polycarboxylate Ether (PCE) Superplasticizer Major Product Offerings

7.17.4 Takemoto Polycarboxylate Ether (PCE) Superplasticizer Sales and Revenue in Global (2017-2022)

7.17.5 Takemoto Key News

8 GLOBAL POLYCARBOXYLATE ETHER (PCE) SUPERPLASTICIZER PRODUCTION CAPACITY, ANALYSIS

8.1 Global Polycarboxylate Ether (PCE) Superplasticizer Production Capacity, 2017-2028

8.2 Polycarboxylate Ether (PCE) Superplasticizer Production Capacity of Key Manufacturers in Global Market

8.3 Global Polycarboxylate Ether (PCE) Superplasticizer Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

10 POLYCARBOXYLATE ETHER (PCE) SUPERPLASTICIZER SUPPLY CHAIN ANALYSIS

10.1 Polycarboxylate Ether (PCE) Superplasticizer Industry Value Chain

10.2 Polycarboxylate Ether (PCE) Superplasticizer Upstream Market

10.3 Polycarboxylate Ether (PCE) Superplasticizer Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Polycarboxylate Ether (PCE) Superplasticizer Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Key Players of Polycarboxylate Ether (PCE) Superplasticizer in Global Market

Table 2. Top Polycarboxylate Ether (PCE) Superplasticizer Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Polycarboxylate Ether (PCE) Superplasticizer Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Polycarboxylate Ether (PCE) Superplasticizer Revenue Share by Companies, 2017-2022

Table 5. Global Polycarboxylate Ether (PCE) Superplasticizer Sales by Companies, (K MT), 2017-2022

Table 6. Global Polycarboxylate Ether (PCE) Superplasticizer Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Polycarboxylate Ether (PCE) Superplasticizer Price (2017-2022) & (USD/MT)

Table 8. Global Manufacturers Polycarboxylate Ether (PCE) Superplasticizer Product Type

Table 9. List of Global Tier 1 Polycarboxylate Ether (PCE) Superplasticizer Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Polycarboxylate Ether (PCE) Superplasticizer Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Polycarboxylate Ether (PCE) Superplasticizer Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Polycarboxylate Ether (PCE) Superplasticizer Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Polycarboxylate Ether (PCE) Superplasticizer Sales (K MT), 2017-2022

Table 15. By Type - Global Polycarboxylate Ether (PCE) Superplasticizer Sales (K MT), 2023-2028

Table 16. By Application – Global Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Polycarboxylate Ether (PCE) Superplasticizer Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Polycarboxylate Ether (PCE) Superplasticizer Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Polycarboxylate Ether (PCE) Superplasticizer Sales (K MT), 2017-2022

Table 20. By Application - Global Polycarboxylate Ether (PCE) Superplasticizer Sales (K MT), 2023-2028

Table 21. By Region – Global Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Polycarboxylate Ether (PCE) Superplasticizer Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Polycarboxylate Ether (PCE) Superplasticizer Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Polycarboxylate Ether (PCE) Superplasticizer Sales (K MT), 2017-2022

Table 25. By Region - Global Polycarboxylate Ether (PCE) Superplasticizer Sales (K MT), 2023-2028

Table 26. By Country - North America Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Polycarboxylate Ether (PCE) Superplasticizer Sales, (K MT), 2017-2022

Table 29. By Country - North America Polycarboxylate Ether (PCE) Superplasticizer Sales, (K MT), 2023-2028

Table 30. By Country - Europe Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Polycarboxylate Ether (PCE) Superplasticizer Sales, (K MT), 2017-2022

Table 33. By Country - Europe Polycarboxylate Ether (PCE) Superplasticizer Sales, (K MT), 2023-2028

Table 34. By Region - Asia Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Polycarboxylate Ether (PCE) Superplasticizer Sales, (K MT), 2017-2022

Table 37. By Region - Asia Polycarboxylate Ether (PCE) Superplasticizer Sales, (K MT), 2023-2028

Table 38. By Country - South America Polycarboxylate Ether (PCE) Superplasticizer

Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Polycarboxylate Ether (PCE) Superplasticizer Sales, (K MT), 2017-2022

Table 41. By Country - South America Polycarboxylate Ether (PCE) Superplasticizer Sales, (K MT), 2023-2028

Table 42. By Country - Middle East & Africa Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Polycarboxylate Ether (PCE) Superplasticizer Sales, (K MT), 2017-2022

Table 45. By Country - Middle East & Africa Polycarboxylate Ether (PCE) Superplasticizer Sales, (K MT), 2023-2028

Table 46. Sika Corporate Summary

Table 47. Sika Polycarboxylate Ether (PCE) Superplasticizer Product Offerings

Table 48. Sika Polycarboxylate Ether (PCE) Superplasticizer Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 49. Sobute New Material Corporate Summary

Table 50. Sobute New Material Polycarboxylate Ether (PCE) Superplasticizer Product Offerings

Table 51. Sobute New Material Polycarboxylate Ether (PCE) Superplasticizer Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 52. KZJ New Materials Corporate Summary

Table 53. KZJ New Materials Polycarboxylate Ether (PCE) Superplasticizer Product Offerings

Table 54. KZJ New Materials Polycarboxylate Ether (PCE) Superplasticizer Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 55. Guangdong Redwall New Materials Corporate Summary

Table 56. Guangdong Redwall New Materials Polycarboxylate Ether (PCE) Superplasticizer Product Offerings

Table 57. Guangdong Redwall New Materials Polycarboxylate Ether (PCE) Superplasticizer Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 58. Fosroc Corporate Summary

Table 59. Fosroc Polycarboxylate Ether (PCE) Superplasticizer Product Offerings

Table 60. Fosroc Polycarboxylate Ether (PCE) Superplasticizer Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 61. GCP Applied Technologies Corporate Summary

Table 62. GCP Applied Technologies Polycarboxylate Ether (PCE) Superplasticizer Product Offerings

Table 63. GCP Applied Technologies Polycarboxylate Ether (PCE) Superplasticizer Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 64. Shijiazhuang Yucai Corporate Summary

Table 65. Shijiazhuang Yucai Polycarboxylate Ether (PCE) Superplasticizer Product Offerings

Table 66. Shijiazhuang Yucai Polycarboxylate Ether (PCE) Superplasticizer Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 67. CREC Anhui Engineering Materials Corporate Summary

Table 68. CREC Anhui Engineering Materials Polycarboxylate Ether (PCE) Superplasticizer Product Offerings

Table 69. CREC Anhui Engineering Materials Polycarboxylate Ether (PCE) Superplasticizer Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 70. Mapei Corporate Summary

Table 71. Mapei Polycarboxylate Ether (PCE) Superplasticizer Product Offerings

Table 72. Mapei Polycarboxylate Ether (PCE) Superplasticizer Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 73. Guizhou Dr.stone Technology Corporate Summary

Table 74. Guizhou Dr.stone Technology Polycarboxylate Ether (PCE) Superplasticizer Product Offerings

Table 75. Guizhou Dr.stone Technology Polycarboxylate Ether (PCE) Superplasticizer Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 76. Jiangsu China Railway ARIT Corporate Summary

Table 77. Jiangsu China Railway ARIT Polycarboxylate Ether (PCE) Superplasticizer Product Offerings

Table 78. Jiangsu China Railway ARIT Polycarboxylate Ether (PCE) Superplasticizer Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 79. Shanxi Tieli Building Materials Corporate Summary

Table 80. Shanxi Tieli Building Materials Polycarboxylate Ether (PCE) Superplasticizer Product Offerings

Table 81. Shanxi Tieli Building Materials Polycarboxylate Ether (PCE) Superplasticizer Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 82. Arkema Corporate Summary

Table 83. Arkema Polycarboxylate Ether (PCE) Superplasticizer Product Offerings

Table 84. Arkema Polycarboxylate Ether (PCE) Superplasticizer Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 85. Shangdong Huawei Corporate Summary

Table 86. Shangdong Huawei Polycarboxylate Ether (PCE) Superplasticizer Product Offerings

Table 87. Shangdong Huawei Polycarboxylate Ether (PCE) Superplasticizer Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 88. Shanxi Kaidi Corporate Summary

Table 89. Shanxi Kaidi Polycarboxylate Ether (PCE) Superplasticizer Product Offerings

Table 90. Shanxi Kaidi Polycarboxylate Ether (PCE) Superplasticizer Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 91. Kao Chemicals Corporate Summary

Table 92. Kao Chemicals Polycarboxylate Ether (PCE) Superplasticizer Product Offerings

Table 93. Kao Chemicals Polycarboxylate Ether (PCE) Superplasticizer Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 94. Takemoto Corporate Summary

Table 95. Takemoto Polycarboxylate Ether (PCE) Superplasticizer Product Offerings

Table 96. Takemoto Polycarboxylate Ether (PCE) Superplasticizer Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 97. Polycarboxylate Ether (PCE) Superplasticizer Production Capacity (K MT) of Key Manufacturers in Global Market, 2020-2022 (K MT)

Table 98. Global Polycarboxylate Ether (PCE) Superplasticizer Capacity Market Share of Key Manufacturers, 2020-2022

Table 99. Global Polycarboxylate Ether (PCE) Superplasticizer Production by Region, 2017-2022 (K MT)

Table 100. Global Polycarboxylate Ether (PCE) Superplasticizer Production by Region, 2023-2028 (K MT)

Table 101. Polycarboxylate Ether (PCE) Superplasticizer Market Opportunities & Trends in Global Market

Table 102. Polycarboxylate Ether (PCE) Superplasticizer Market Drivers in Global Market

Table 103. Polycarboxylate Ether (PCE) Superplasticizer Market Restraints in Global Market

Table 104. Polycarboxylate Ether (PCE) Superplasticizer Raw Materials

Table 105. Polycarboxylate Ether (PCE) Superplasticizer Raw Materials Suppliers in Global Market

Table 106. Typical Polycarboxylate Ether (PCE) Superplasticizer Downstream

Table 107. Polycarboxylate Ether (PCE) Superplasticizer Downstream Clients in Global Market

Table 108. Polycarboxylate Ether (PCE) Superplasticizer Distributors and Sales Agents

in Global Market

List Of Figures

LIST OF FIGURES

- Figure 1. Polycarboxylate Ether (PCE) Superplasticizer Segment by Type
- Figure 2. Polycarboxylate Ether (PCE) Superplasticizer Segment by Application
- Figure 3. Global Polycarboxylate Ether (PCE) Superplasticizer Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Polycarboxylate Ether (PCE) Superplasticizer Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Polycarboxylate Ether (PCE) Superplasticizer Revenue, 2017-2028 (US\$, Mn)
- Figure 7. Polycarboxylate Ether (PCE) Superplasticizer Sales in Global Market: 2017-2028 (K MT)
- Figure 8. The Top 3 and 5 Players Market Share by Polycarboxylate Ether (PCE) Superplasticizer Revenue in 2021
- Figure 9. By Type - Global Polycarboxylate Ether (PCE) Superplasticizer Sales Market Share, 2017-2028
- Figure 10. By Type - Global Polycarboxylate Ether (PCE) Superplasticizer Revenue Market Share, 2017-2028
- Figure 11. By Type - Global Polycarboxylate Ether (PCE) Superplasticizer Price (USD/MT), 2017-2028
- Figure 12. By Application - Global Polycarboxylate Ether (PCE) Superplasticizer Sales Market Share, 2017-2028
- Figure 13. By Application - Global Polycarboxylate Ether (PCE) Superplasticizer Revenue Market Share, 2017-2028
- Figure 14. By Application - Global Polycarboxylate Ether (PCE) Superplasticizer Price (USD/MT), 2017-2028
- Figure 15. By Region - Global Polycarboxylate Ether (PCE) Superplasticizer Sales Market Share, 2017-2028
- Figure 16. By Region - Global Polycarboxylate Ether (PCE) Superplasticizer Revenue Market Share, 2017-2028
- Figure 17. By Country - North America Polycarboxylate Ether (PCE) Superplasticizer Revenue Market Share, 2017-2028
- Figure 18. By Country - North America Polycarboxylate Ether (PCE) Superplasticizer Sales Market Share, 2017-2028
- Figure 19. US Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn),

2017-2028

Figure 21. Mexico Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2017-2028

Figure 22. By Country - Europe Polycarboxylate Ether (PCE) Superplasticizer Revenue Market Share, 2017-2028

Figure 23. By Country - Europe Polycarboxylate Ether (PCE) Superplasticizer Sales Market Share, 2017-2028

Figure 24. Germany Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2017-2028

Figure 25. France Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Polycarboxylate Ether (PCE) Superplasticizer Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Polycarboxylate Ether (PCE) Superplasticizer Sales Market Share, 2017-2028

Figure 33. China Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2017-2028

Figure 37. India Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Polycarboxylate Ether (PCE) Superplasticizer Revenue Market Share, 2017-2028

Figure 39. By Country - South America Polycarboxylate Ether (PCE) Superplasticizer Sales Market Share, 2017-2028

Figure 40. Brazil Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Polycarboxylate Ether (PCE) Superplasticizer Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Polycarboxylate Ether (PCE) Superplasticizer Sales Market Share, 2017-2028

Figure 44. Turkey Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Polycarboxylate Ether (PCE) Superplasticizer Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Polycarboxylate Ether (PCE) Superplasticizer Production Capacity (K MT), 2017-2028

Figure 49. The Percentage of Production Polycarboxylate Ether (PCE) Superplasticizer by Region, 2021 VS 2028

Figure 50. Polycarboxylate Ether (PCE) Superplasticizer Industry Value Chain

Figure 51. Marketing Channels

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