

Shotcrete Accelerator Industry Research Report 2024

<https://marketpublishers.com/r/S12782A81584EN.html>

Date: April 2024

Pages: 130

Price: US\$ 2,950.00 (Single User License)

ID: S12782A81584EN

Abstracts

Shotcrete Accelerator is a chloride free, non-caustic accelerator primarily used in shotcrete applications. Shotcrete Accelerator has two main effects on shotcrete. It provides rapid setting or stiffening so the newly applied shotcrete can begin to support almost immediately. It also provides high early strength to allow loading at an early stage. Accelerator is a kind of chemical admixture that makes cement set quickly. It can set and harden cement in a short period of time. It is mainly used in sprayed concrete and sprayed mortar projects. Shotcrete has many advantages in construction and rock support. It has become a very important and necessary measure in modern underground engineering. In particular, the development of wet-mix shotcrete technology has greatly expanded the use of shotcrete in underground engineering. range. The main function of the liquid accelerator for sprayed concrete is to accelerate the setting of the concrete mixture and improve the early strength, which can increase the thickness of the spray layer and shorten the time for spraying the next layer. With economic development and technological progress, the application of accelerators has become more and more extensive, such as mines, tunnels, leak plugging, underground engineering, etc.

According to APO Research, The global Shotcrete Accelerator market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

Global Shotcrete Accelerator key players include BASF SE, Sika AG, Denka, Mapei SpA, GCP Applied Technologies, etc. Global top five manufacturers hold a share about 47%. Asia-Pacific is the largest market, with a share about 50%, followed by Europe and North America, both have a share about 41 percent. In terms of product, Liquid Accelerator is the largest segment, with a share over 64%. And in terms of application, the largest application is Tunneling, followed by Mining, etc.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Shotcrete Accelerator, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Shotcrete Accelerator.

The report will help the Shotcrete Accelerator manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The Shotcrete Accelerator market size, estimations, and forecasts are provided in terms of sales volume (K Ton) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Shotcrete Accelerator market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

BASF SE

Sika AG

Denka

Mapei SpA

GCP Applied Technologies

Mc-Bauchemie

Basalite Concrete Products

The Euclid Chemical Company

Chryso Group (Cinven)

Fosroc

Normet

Sobute New Materials

CICO Technologies

MUHU (China)

ATEK Fine Chemical

Cormix International

Kurita

Shotcrete Accelerator segment by Type

by Grade

Powdered Accelerator

by Ingredient

Low Alkaline and Alkali Free Type

Shotcrete Accelerator segment by Application

Mining

Tunneling

Construction Repair Works

Water Retaining Structures

Others

Shotcrete Accelerator Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players.

This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Shotcrete Accelerator market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Shotcrete Accelerator and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Shotcrete Accelerator.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of

each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Shotcrete Accelerator manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Shotcrete Accelerator by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Shotcrete Accelerator in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

Chapter 11: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Shotcrete Accelerator by Grade
 - 2.2.1 Market Value Comparison by Grade (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.2.2 by Grade
 - 2.2.3 by Ingredient
- 2.3 Shotcrete Accelerator by Application
 - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.3.2 Mining
 - 2.3.3 Tunneling
 - 2.3.4 Construction Repair Works
 - 2.3.5 Water Retaining Structures
 - 2.3.6 Others
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Shotcrete Accelerator Production Value Estimates and Forecasts (2019-2030)
 - 2.4.2 Global Shotcrete Accelerator Production Capacity Estimates and Forecasts (2019-2030)
 - 2.4.3 Global Shotcrete Accelerator Production Estimates and Forecasts (2019-2030)
 - 2.4.4 Global Shotcrete Accelerator Market Average Price (2019-2030)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Shotcrete Accelerator Production by Manufacturers (2019-2024)
- 3.2 Global Shotcrete Accelerator Production Value by Manufacturers (2019-2024)

- 3.3 Global Shotcrete Accelerator Average Price by Manufacturers (2019-2024)
- 3.4 Global Shotcrete Accelerator Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Shotcrete Accelerator Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Shotcrete Accelerator Manufacturers, Product Type & Application
- 3.7 Global Shotcrete Accelerator Manufacturers, Date of Enter into This Industry
- 3.8 Global Shotcrete Accelerator Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 BASF SE

- 4.1.1 BASF SE Shotcrete Accelerator Company Information
- 4.1.2 BASF SE Shotcrete Accelerator Business Overview
- 4.1.3 BASF SE Shotcrete Accelerator Production Capacity, Value and Gross Margin (2019-2024)
- 4.1.4 BASF SE Product Portfolio
- 4.1.5 BASF SE Recent Developments

4.2 Sika AG

- 4.2.1 Sika AG Shotcrete Accelerator Company Information
- 4.2.2 Sika AG Shotcrete Accelerator Business Overview
- 4.2.3 Sika AG Shotcrete Accelerator Production Capacity, Value and Gross Margin (2019-2024)
- 4.2.4 Sika AG Product Portfolio
- 4.2.5 Sika AG Recent Developments

4.3 Denka

- 4.3.1 Denka Shotcrete Accelerator Company Information
- 4.3.2 Denka Shotcrete Accelerator Business Overview
- 4.3.3 Denka Shotcrete Accelerator Production Capacity, Value and Gross Margin (2019-2024)
- 4.3.4 Denka Product Portfolio
- 4.3.5 Denka Recent Developments

4.4 Mapei SpA

- 4.4.1 Mapei SpA Shotcrete Accelerator Company Information
- 4.4.2 Mapei SpA Shotcrete Accelerator Business Overview
- 4.4.3 Mapei SpA Shotcrete Accelerator Production Capacity, Value and Gross Margin (2019-2024)
- 4.4.4 Mapei SpA Product Portfolio

- 4.4.5 Mapei SpA Recent Developments
- 4.5 GCP Applied Technologies
 - 4.5.1 GCP Applied Technologies Shotcrete Accelerator Company Information
 - 4.5.2 GCP Applied Technologies Shotcrete Accelerator Business Overview
 - 4.5.3 GCP Applied Technologies Shotcrete Accelerator Production Capacity, Value and Gross Margin (2019-2024)
 - 4.5.4 GCP Applied Technologies Product Portfolio
 - 4.5.5 GCP Applied Technologies Recent Developments
- 4.6 Mc-Bauchemie
 - 4.6.1 Mc-Bauchemie Shotcrete Accelerator Company Information
 - 4.6.2 Mc-Bauchemie Shotcrete Accelerator Business Overview
 - 4.6.3 Mc-Bauchemie Shotcrete Accelerator Production Capacity, Value and Gross Margin (2019-2024)
 - 4.6.4 Mc-Bauchemie Product Portfolio
 - 4.6.5 Mc-Bauchemie Recent Developments
- 4.7 Basalite Concrete Products
 - 4.7.1 Basalite Concrete Products Shotcrete Accelerator Company Information
 - 4.7.2 Basalite Concrete Products Shotcrete Accelerator Business Overview
 - 4.7.3 Basalite Concrete Products Shotcrete Accelerator Production Capacity, Value and Gross Margin (2019-2024)
 - 4.7.4 Basalite Concrete Products Product Portfolio
 - 4.7.5 Basalite Concrete Products Recent Developments
- 4.8 The Euclid Chemical Company
 - 4.8.1 The Euclid Chemical Company Shotcrete Accelerator Company Information
 - 4.8.2 The Euclid Chemical Company Shotcrete Accelerator Business Overview
 - 4.8.3 The Euclid Chemical Company Shotcrete Accelerator Production Capacity, Value and Gross Margin (2019-2024)
 - 4.8.4 The Euclid Chemical Company Product Portfolio
 - 4.8.5 The Euclid Chemical Company Recent Developments
- 4.9 Chryso Group (Cinven)
 - 4.9.1 Chryso Group (Cinven) Shotcrete Accelerator Company Information
 - 4.9.2 Chryso Group (Cinven) Shotcrete Accelerator Business Overview
 - 4.9.3 Chryso Group (Cinven) Shotcrete Accelerator Production Capacity, Value and Gross Margin (2019-2024)
 - 4.9.4 Chryso Group (Cinven) Product Portfolio
 - 4.9.5 Chryso Group (Cinven) Recent Developments
- 4.10 Fosroc
 - 4.10.1 Fosroc Shotcrete Accelerator Company Information
 - 4.10.2 Fosroc Shotcrete Accelerator Business Overview

4.10.3 Fosroc Shotcrete Accelerator Production Capacity, Value and Gross Margin (2019-2024)

4.10.4 Fosroc Product Portfolio

4.10.5 Fosroc Recent Developments

4.11 Normet

4.11.1 Normet Shotcrete Accelerator Company Information

4.11.2 Normet Shotcrete Accelerator Business Overview

4.11.3 Normet Shotcrete Accelerator Production Capacity, Value and Gross Margin (2019-2024)

4.11.4 Normet Product Portfolio

4.11.5 Normet Recent Developments

4.12 Sobute New Materials

4.12.1 Sobute New Materials Shotcrete Accelerator Company Information

4.12.2 Sobute New Materials Shotcrete Accelerator Business Overview

4.12.3 Sobute New Materials Shotcrete Accelerator Production Capacity, Value and Gross Margin (2019-2024)

4.12.4 Sobute New Materials Product Portfolio

4.12.5 Sobute New Materials Recent Developments

4.13 CICO Technologies

4.13.1 CICO Technologies Shotcrete Accelerator Company Information

4.13.2 CICO Technologies Shotcrete Accelerator Business Overview

4.13.3 CICO Technologies Shotcrete Accelerator Production Capacity, Value and Gross Margin (2019-2024)

4.13.4 CICO Technologies Product Portfolio

4.13.5 CICO Technologies Recent Developments

4.14 MUHU (China)

4.14.1 MUHU (China) Shotcrete Accelerator Company Information

4.14.2 MUHU (China) Shotcrete Accelerator Business Overview

4.14.3 MUHU (China) Shotcrete Accelerator Production Capacity, Value and Gross Margin (2019-2024)

4.14.4 MUHU (China) Product Portfolio

4.14.5 MUHU (China) Recent Developments

4.15 ATEK Fine Chemical

4.15.1 ATEK Fine Chemical Shotcrete Accelerator Company Information

4.15.2 ATEK Fine Chemical Shotcrete Accelerator Business Overview

4.15.3 ATEK Fine Chemical Shotcrete Accelerator Production Capacity, Value and Gross Margin (2019-2024)

4.15.4 ATEK Fine Chemical Product Portfolio

4.15.5 ATEK Fine Chemical Recent Developments

4.16 Cormix International

4.16.1 Cormix International Shotcrete Accelerator Company Information

4.16.2 Cormix International Shotcrete Accelerator Business Overview

4.16.3 Cormix International Shotcrete Accelerator Production Capacity, Value and Gross Margin (2019-2024)

4.16.4 Cormix International Product Portfolio

4.16.5 Cormix International Recent Developments

4.17 Kurita

4.17.1 Kurita Shotcrete Accelerator Company Information

4.17.2 Kurita Shotcrete Accelerator Business Overview

4.17.3 Kurita Shotcrete Accelerator Production Capacity, Value and Gross Margin (2019-2024)

4.17.4 Kurita Product Portfolio

4.17.5 Kurita Recent Developments

5 GLOBAL SHOTCRETE ACCELERATOR PRODUCTION BY REGION

5.1 Global Shotcrete Accelerator Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.2 Global Shotcrete Accelerator Production by Region: 2019-2030

5.2.1 Global Shotcrete Accelerator Production by Region: 2019-2024

5.2.2 Global Shotcrete Accelerator Production Forecast by Region (2025-2030)

5.3 Global Shotcrete Accelerator Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.4 Global Shotcrete Accelerator Production Value by Region: 2019-2030

5.4.1 Global Shotcrete Accelerator Production Value by Region: 2019-2024

5.4.2 Global Shotcrete Accelerator Production Value Forecast by Region (2025-2030)

5.5 Global Shotcrete Accelerator Market Price Analysis by Region (2019-2024)

5.6 Global Shotcrete Accelerator Production and Value, YOY Growth

5.6.1 North America Shotcrete Accelerator Production Value Estimates and Forecasts (2019-2030)

5.6.2 Europe Shotcrete Accelerator Production Value Estimates and Forecasts (2019-2030)

5.6.3 China Shotcrete Accelerator Production Value Estimates and Forecasts (2019-2030)

5.6.4 Japan Shotcrete Accelerator Production Value Estimates and Forecasts (2019-2030)

5.6.5 South Korea Shotcrete Accelerator Production Value Estimates and Forecasts (2019-2030)

5.6.6 India Shotcrete Accelerator Production Value Estimates and Forecasts
(2019-2030)

5.6.7 Southeast Asia Shotcrete Accelerator Production Value Estimates and Forecasts
(2019-2030)

6 GLOBAL SHOTCRETE ACCELERATOR CONSUMPTION BY REGION

6.1 Global Shotcrete Accelerator Consumption Estimates and Forecasts by Region:
2019 VS 2023 VS 2030

6.2 Global Shotcrete Accelerator Consumption by Region (2019-2030)

6.2.1 Global Shotcrete Accelerator Consumption by Region: 2019-2030

6.2.2 Global Shotcrete Accelerator Forecasted Consumption by Region (2025-2030)

6.3 North America

6.3.1 North America Shotcrete Accelerator Consumption Growth Rate by Country:
2019 VS 2023 VS 2030

6.3.2 North America Shotcrete Accelerator Consumption by Country (2019-2030)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe Shotcrete Accelerator Consumption Growth Rate by Country: 2019 VS
2023 VS 2030

6.4.2 Europe Shotcrete Accelerator Consumption by Country (2019-2030)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Shotcrete Accelerator Consumption Growth Rate by Country: 2019
VS 2023 VS 2030

6.5.2 Asia Pacific Shotcrete Accelerator Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Shotcrete Accelerator Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa Shotcrete Accelerator Consumption by Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

7 SEGMENT BY TYPE

7.1 Global Shotcrete Accelerator Production by Type (2019-2030)

7.1.1 Global Shotcrete Accelerator Production by Type (2019-2030) & (K Ton)

7.1.2 Global Shotcrete Accelerator Production Market Share by Type (2019-2030)

7.2 Global Shotcrete Accelerator Production Value by Type (2019-2030)

7.2.1 Global Shotcrete Accelerator Production Value by Type (2019-2030) & (US\$ Million)

7.2.2 Global Shotcrete Accelerator Production Value Market Share by Type (2019-2030)

7.3 Global Shotcrete Accelerator Price by Type (2019-2030)

8 SEGMENT BY APPLICATION

8.1 Global Shotcrete Accelerator Production by Application (2019-2030)

8.1.1 Global Shotcrete Accelerator Production by Application (2019-2030) & (K Ton)

8.1.2 Global Shotcrete Accelerator Production by Application (2019-2030) & (K Ton)

8.2 Global Shotcrete Accelerator Production Value by Application (2019-2030)

8.2.1 Global Shotcrete Accelerator Production Value by Application (2019-2030) & (US\$ Million)

8.2.2 Global Shotcrete Accelerator Production Value Market Share by Application (2019-2030)

8.3 Global Shotcrete Accelerator Price by Application (2019-2030)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 Shotcrete Accelerator Value Chain Analysis

9.1.1 Shotcrete Accelerator Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Shotcrete Accelerator Production Mode & Process

9.2 Shotcrete Accelerator Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Shotcrete Accelerator Distributors

9.2.3 Shotcrete Accelerator Customers

10 GLOBAL SHOTCRETE ACCELERATOR ANALYZING MARKET DYNAMICS

10.1 Shotcrete Accelerator Industry Trends

10.2 Shotcrete Accelerator Industry Drivers

10.3 Shotcrete Accelerator Industry Opportunities and Challenges

10.4 Shotcrete Accelerator Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

I would like to order

Product name: Shotcrete Accelerator Industry Research Report 2024

Product link: <https://marketpublishers.com/r/S12782A81584EN.html>

Price: US\$ 2,950.00 (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/S12782A81584EN.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