

# Construction Chemicals Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

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## Abstracts

### Market Overview:

The global construction chemicals market size reached US\$ 39.4 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 56.5 Billion by 2028, exhibiting a growth rate (CAGR) of 6% during 2023-2028.

Construction chemicals are specialized chemical compounds added to modify the properties of various construction materials. They are mixed with concrete, mortar, cement and other materials to enhance their existing properties and hold the construction together. Some commonly used construction chemicals include concrete admixtures, adhesives, sealants, protective coatings, asphalt modifiers and waterproofing agents. They are manufactured using natural and synthetic resins, waxes and solvents and are available in oil-, resin-, water- and organic chemical-based variants. They enhance moisture retention, heat reflectance, sound insulation, tensile, flexural and bond strength and resistance to mold, chlorides and salts. As a result, they are widely used in the construction of residential, commercial and infrastructural buildings.

### Construction Chemicals Market Trends:

Significant growth in the construction industry across the globe is one of the key factors creating a positive outlook for the market. Moreover, the widespread adoption of ready-to-mix concrete (RMC) for various building and non-building constructions, such as roads, bridges, tunnels and dams, is providing a thrust to the growth of the market. Construction contractors are widely using concrete admixtures to improve the properties of hardened concrete and ensure improved output during mixing, transporting, placing

and curing. Admixes minimize shrinkage, alkali-silica reactivity and enhance corrosion inhibition, bonding, coloring and damp proofing. In line with this, the increasing repair and refurbishment activities are also contributing to the market growth. Additionally, various product innovations, such as the development of green cement manufactured using sustainable materials, are favoring the growth of the market. Other factors, including rising expenditure capacities of the masses, along with the implementation of favorable government policies promoting infrastructural development, are anticipated to drive the market toward growth.

#### Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global construction chemicals market report, along with forecasts at the global, regional and country level from 2023-2028. Our report has categorized the market based on type and application.

#### Breakup by Type:

- Concrete Admixtures
- Waterproofing and Roofing
- Repair
- Flooring
- Sealants and Adhesives
- Others

#### Breakup by Application:

- Residential
- Non-Residential

#### Breakup by Region:

- North America
  - United States
  - Canada
- Asia-Pacific
  - China
  - Japan
  - India
  - South Korea

Australia  
Indonesia  
Others  
Europe  
Germany  
France  
United Kingdom  
Italy  
Spain  
Russia  
Others  
Latin America  
Brazil  
Mexico  
Others  
Middle East and Africa

#### Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being 3M Company, ACC Limited (Holcim Group), Arkema S.A., BASF SE, Conmix Ltd, Dow Inc., Evonik Industries AG (RAG-Stiftung), GCP Applied Technologie Inc. (Standard Industries Inc.), Mapei S.p.A, Nouryon Holding B.V., Pidilite Industries Limited, RPM International Inc. and Sika AG.

#### Key Questions Answered in This Report:

How has the global construction chemicals market performed so far and how will it perform in the coming years?

What has been the impact of COVID-19 on the global construction chemicals market?

What are the key regional markets?

What is the breakup of the market based on the type?

What is the breakup of the market based on the application?

What are the various stages in the value chain of the industry?

What are the key driving factors and challenges in the industry?

What is the structure of the global construction chemicals market and who are the key players?

What is the degree of competition in the industry?

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