Concrete Admixtures Market by Type (Superplasticizers, Normal Plasticizers, Accelerating Agents, Air-Entraining Agents, Retarding Agents, Waterproofing Agents, & Others), & by Application - Global Forecasts to 2020

Description: Concrete Admixtures Market by Type (Superplasticizers, Normal Plasticizers, Accelerating Agents, Air-Entraining Agents, Retarding Agents, Waterproofing Agents, & Others), & by Application (Residential, Non-Residential, & Infrastructure) - Global Forecasts to 2020.

The market size, in terms of value, of concrete admixtures is estimated to be about USD 11.68 billion in 2015 and is projected to reach USD 18.10 billion by 2020, at a CAGR of 9.15% between 2015 and 2020. The concrete admixtures market, along with its applications, witnessed high growth in the past few years and is likely to continue so in the coming years. The drivers identified for the concrete admixtures demand are growing infrastructure requirements in developing economies, improving economics of construction, and shifting preferences of population towards urbanization. It is also influenced by consumer awareness, need for durable and aesthetic civil structure, and other benefits achieved in making concrete structures more economical for contractors and other stakeholders.

The impact of high demand in developed countries is gradually expected to decline from high to low in next five years due to the completion of various infrastructure projects. The impact of improving quality and economics of construction is expected to remain moderate due to increasing consumer awareness about benefits of admixtures. The impact of growing urbanization trend is expected to be low-to-medium, due to anticipated saturation in the residential housing sector.

The Asia-Pacific and the Middle East & African regions are expected to grow at promising rates in the next five years in concrete admixtures market. The growing population trend in Asia-Pacific region and the need for improved infrastructure is anticipated to increase the global demand for concrete admixtures.

Steady population growth and the need for improved infrastructure is the main driver of increased demand for concrete admixtures in the developing countries such as China, India, Korea, Vietnam, and Indonesia.

End-use markets with the best growth prospects
Infrastructure applications are estimated to have the best growth prospects for concrete admixtures market between 2015 and 2020.

FIGURE 1 BREAKDOWN OF PRIMARY INTERVIEWS

*Others include sales, marketing, and product managers. The tiers of the companies are defined on the basis of their total revenue, as of 2014: Tier 1 = greater than USD 7 billion, Tier 2 = USD 500 million to USD 7 billion, and Tier 3 = less than USD 500 million.

Target new opportunities with high potential
- Indonesia, Thailand, Brazil, and Srilanka are emerging as big construction market
- Air-entraining Agents and waterproofings admixtures are growing at higher rates

Companies profiled in the report
- The Dow Chemical Company (U.S.)
- RPM International (U.S.)
- W.R. Grace Company (U.S.)
- Sika A.G. (Switzerland)
- Mapei S.p.A (Italy)
- BASF SE (Germany)
- Fosroc International(U.K.)
- Chryso SAS (France)
- Pidilite Industries (India)
- Cico Technologies (India)
Reasons to buy the report
- A comprehensive coverage and analysis of the concrete admixtures market in North America, Europe, Asia-Pacific, South America, and Middle East & Africa
- Competitive landscape of the major players and their developments in the concrete admixtures market
- Identify opportunities with high-potential for concrete admixtures
- Identify and target high-growth application segments

Contents:
1 Introduction
1.1 Objectives Of The Study
1.2 Market Definition
1.3 Markets Scope
1.3.1 Regional Scope
1.3.2 Markets Covered
1.3.3 Years Considered For The Study
1.4 Currency
1.5 Package Size
1.6 Limitations
1.7 Stakeholders

2 Research Methodology
2.1 Research Data
2.2 Secondary Data
2.2.1 Key Data From Secondary Sources
2.3 Primary Data
2.3.1 Key Data From Primary Sources
2.3.2 Key Industry Insights
2.3.3 Breakdown Of Primary Interviews
2.4 Market Size Estimation
2.4.1 Bottom-Up Approach
2.4.2 Top-Down Approach
2.5 Market Breakdown And Data Triangulation
2.6 Research Assumptions
2.6.1 Assumptions

3 Executive Summary

4 Premium Insights
4.1 Attractive Opportunities In The Concrete Admixtures Market
4.2 Concrete Admixtures Market: Developed Vs. Developing Nations
4.3 Concrete Admixtures: Lifecycle Analysis, By Region

5 Market Overview
5.1 Introduction
5.1.1 Market Segmentation
5.1.2 Concrete Admixtures Market, By Type
5.1.3 Concrete Admixtures Market, By Application
5.2 Market Dynamics
5.2.1 Drivers
5.2.1.1 High Demand In Developing Countries
5.2.1.2 Improving Quality And Cost Of Construction
5.2.1.3 Growing Urbanization Trend
5.2.2 Restraints
5.2.2.1 Established Infrastructure In Developed Countries
5.2.2.2 Unstable Cost Of Raw Materials And Energy
5.2.3 Opportunities
5.2.3.1 Utilization Of Ready-Mix Concrete (Rmc) In Developing Countries
5.2.4 Challenges
5.2.4.1 Unstable Economic Cycles

6 Industry Trends
6.1 Introduction
6.2 Value-Chain Analysis
6.3 Porter’S Five Forces Analysis
6.3.1 Threat Of New Entrants
6.3.2 Threat Of Substitutes
6.3.3 Bargaining Power Of Buyers
6.3.4 Bargaining Power Of Suppliers
6.3.5 Degree Of Competition

7 Global Concrete Admixtures Market, By Product Type
7.1 Introduction
7.2 Mineral Admixture
7.2.1 Fly Ash
7.2.2 Granulated Blast Furnace Slag
7.2.3 Silica Fume
7.2.4 Rice Husk Ash
7.3 Chemical Admixture
7.3.1 Superplasticizers
7.3.2 Normal Plasticizers
7.3.3 Accelerating Agents
7.3.4 Retarding Agents
7.3.5 Air-Entraining Agents
7.3.6 Waterproofing Admixtures
7.3.7 Others Concrete Admixtures

8 Concrete Admixtures Market, By Application
8.1 Introduction
8.2 Residential
8.3 Infrastructure
8.4 Non-Residential

9 Concrete Admixtures Market, By Region
9.1 Introduction
9.2 Asia-Pacific
9.2.1 China
9.2.2 India
9.2.3 Japan
9.2.4 South Korea
9.3 The Middle East & Africa
9.3.1 Egypt
9.3.2 Iran
9.3.3 Saudi Arabia
9.3.4 Uae
9.4 Europe
9.4.1 Turkey
9.4.2 Italy
9.4.3 Poland
9.4.4 Spain
9.4.5 Germany
9.4.6 France
9.5 North America
9.5.1 U.S.
9.5.2 Mexico
9.5.3 Canada
9.6 South America
9.6.1 Argentina
9.6.2 Brazil
9.6.3 Colombia

10 Competitive Landscape
10.1 Introduction
10.2 Maximum Developments Between 2012 And 2015
10.3 Growth Strategies In The Concrete Admixtures Market
10.4 Sika A.G. And Pidilite Industries: Most Active Participants
10.5 Competitive Situation And Trends
10.5.1 New Product Developments And Launches
10.5.2 Partnerships, Agreements & Collaborations
10.5.3 Expansions
10.5.4 Mergers & Acquisitions

11 Company Profiles
(Overview, Financial*, Products & Services, Strategy, And Developments)
11.1 The Dow Chemical Company
11.2 BASF SE
11.3 SIKA AG
11.4 W.R. Grace & Co.
11.5 RPM International Inc.
11.6 Chryso S.A.S.
11.7 Mapei S.P.A
11.8 Pidilite Industries
11.9 Fosroc International Ltd
11.10 Cico Technologies Ltd.
*Details Might Not Be Captured In Case Of Unlisted Companies

12 Appendix
12.1 Industry Insights
12.2 Developments
12.3 Discussion Guide
12.4 Introducing Rt: Real Time Market Intelligence
12.5 Available Customizations
12.6 Related Reports

List Of Tables
Table 1 Asia-Pacific Accounted For A Major Share In The Concrete Admixtures Market In 2014
Table 2 Quality Of Overall Infrastructure, By Country
Table 3 Concrete Admixtures Market Size, By Type, 2013-2020 (Kiloton)
Table 4 Concrete Admixtures Market Size, By Type, 2013–2020 (USD Million)
Table 5 Superplasticizers Market Size, By Region, 2013–2020 (Kiloton)
Table 6 Superplasticizers Market Size, By Region, 2013–2020 (USD Million)
Table 7 Normal Plasticizers Market Size, By Region, 2013–2020 (Kiloton)
Table 8 Normal Plasticizers Market Size, By Region 2013–2020 (USD Million)
Table 9 Accelerating Agents Market Size, By Region, 2013–2020 (Kiloton)
Table 10 Accelerating Agents Market Size, By Region, 2013–2020 (USD Million)
Table 11 Retarding Agents Market Size, By Region 2013–2020 (Kiloton)
Table 12 Retarding Agents Market Size, By Region 2013–2020 (USD Million)
Table 13 Air-Entraining Agents Market Size, By Region 2013–2020 (Kiloton)
Table 14 Air-Entraining Agents Market Size, By Region 2013–2020 (USD Million)
Table 15 Waterproofing Admixtures Market Size, By Region, 2013–2020 (Kiloton)
Table 16 Waterproofing Admixtures Market Size, By Region 2013–2020 (USD Million)
Table 17 Others Concrete Admixtures Market Size, By Region 2013–2020 (Kilotons)
Table 18 Others Concrete Admixtures Market Size, By Region 2013–2020 (USD Million)
Table 19 Concrete Admixtures Market Size, By Application, 2013–2020 (Kiloton)
Table 20 Concrete Admixtures Market Size, By Application, 2013–2020 (USD Million)
Table 21 Concrete Admixtures Market Size In Residential, By Region, 2013–2020 (Kiloton)
Table 22 Concrete Admixtures Market Size In Residential, By Region, 2013–2020 (USD Million)
Table 23 Concrete Admixtures Market Size In Infrastructure, By Region, 2013–2020 (Kiloton)
Table 24 Concrete Admixtures Market Size In Infrastructure, By Region, 2013–2020 (USD Million)
Table 25 Concrete Admixtures Market Size In Non-Residential, By Region, 2013–2020 (Kiloton)
Table 26 Concrete Admixtures Market Size in Non-Residential, By Region, 2013–2020 (USD Million)
Table 27 Concrete Admixtures Market Size, By Region, 2013–2020 (Kiloton)
Table 28 Concrete Admixtures Market Size, By Region, 2013–2020 (USD Million)
Table 29 Asia-Pacific: Concrete Admixtures Market Size, By Country, 2013–2020 (Kiloton)
Table 30 Asia-Pacific: Concrete Admixtures Market Size, By Country, 2013–2020 (USD Million)
Table 31 China: Concrete Admixtures Market Size, By Type, 2013-2020 (Kiloton)
Table 32 China: Concrete Admixtures Market Size, By Type, 2013-2020 (USD Million)
Table 33 India: Concrete Admixtures Market Size, By Type, 2013-2020 (Kiloton)
Table 34 India: Concrete Admixtures Market Size, By Type, 2013-2020 (USD Million)
Table 35 Japan: Concrete Admixtures Market Size, By Type, 2013-2020 (Kiloton)
Table 36 Japan: Concrete Admixtures Market Size, By Type, 2013-2020 (USD Million)
Table 37 South Korea: Concrete Admixtures Market Size, By Type, 2013-2020 (Kiloton)
Table 38 South Korea: Concrete Admixtures Market Size, By Type, 2013-2020 (USD Million)
Table 39 The Middle East & Africa: Concrete Admixtures Market Size, By Country, 2013-2020 (Kiloton)
Table 40 The Middle East & Africa: Concrete Admixtures Market Size, By Country, 2013-2020 (USD Million)
Table 41 Egypt: Concrete Admixtures Market Size, By Type, 2013-2020 (Kiloton)
Table 42 Egypt: Concrete Admixtures Market Size, By Type, 2013-2020 (USD Million)
Table 43 Iran: Concrete Admixtures Market Size, By Type, 2013-2020 (Kiloton)
Table 44 Iran: Concrete Admixtures Market Size, By Type, 2013-2020 (USD Million)
Table 45 Saudi Arabia: Concrete Admixtures Market Size, By Type, 2013-2020 (Kiloton)
Table 46 Saudi Arabia: Concrete Admixtures Market, By Type, 2013-2020 (USD Million)
Table 47 UAE: Concrete Admixtures Market Size, By Type, 2013-2020 (Kiloton)
Table 48 UAE: Concrete Admixtures Market Size, By Type, 2013-2020 (USD Million)
Table 49 Europe: Concrete Admixtures Market Size, By Type, 2013-2020 (Kiloton)
Table 50 Europe: Concrete Admixtures Market Size, By Type, 2013-2020 (USD Million)
Table 51 Turkey: Concrete Admixtures Market Size, By Type, 2013-2020 (Kiloton)
Table 52 Turkey: Concrete Admixtures Market Size, By Application, 2013-2020 (USD Million)
Table 53 Italy: Concrete Admixtures Market Size, By Type, 2013-2020 (Kiloton)
Table 54 Italy: Concrete Admixtures Market Size, By Type, 2013-2020 (USD Million)
Table 55 Poland: Concrete Admixtures Market Size, By Type, 2013-2020 (Kiloton)
Table 56 Poland: Concrete Admixtures Market Size, By Type, 2013-2020 (USD Million)
Table 57 Spain: Concrete Admixtures Market Size, By Type, 2013-2020 (Kiloton)
Table 58 Spain: Concrete Admixtures Market Size, By Type, 2013-2020 (USD Million)
Table 59 Germany: Concrete Admixtures Market Size, By Type, 2013-2020 (Kiloton)
Table 60 Germany: Concrete Admixtures Market Size, By Type, 2013-2020 (USD Million)
Table 61 France: Concrete Admixtures Market Size, By Type, 2013-2020 (Kiloton)
Table 62 France: Concrete Admixtures Market Size, By Type, 2013-2020 (USD Million)
Table 63 North America: Concrete Admixtures Market Size, By Country, 2013-2020 (Kiloton)
Table 64 North America: Concrete Admixtures Market Size, By Country, 2013-2020 (USD Million)
Table 65 U.S.: Concrete Admixtures Market Size, By Type, 2013-2020 (Kiloton)
Table 66 U.S.: Concrete Admixtures Market Size, By Type, 2013-2020 (USD Millions)
Table 67 Mexico: Concrete Admixtures Market Size, By Type, 2013-2020 (Kiloton)
Table 68 Mexico: Concrete Admixture Market Size, By Type, 2013-2020 (USD Millions)
Table 69 Canada: Concrete Admixture Market Size, By Type, 2013-2020 (Kiloton)
Table 70 Canada: Concrete Admixtures Market Size, By Type, 2013-2020 (USD Millions)
Table 71 South America: Concrete Admixtures Market Size, By Country, 2013-2020 (Kiloton)
Table 72 South America: Concrete Admixtures Market Size, By Country, 2013-2020 (USD Millions)
Table 73 Argentina: Concrete Admixtures Market Size, By Type, 2013-2020 (Kiloton)
Table 74 Argentina: Concrete Admixtures Market Size, By Type, 2013-2020 (USD Millions)
Table 75 Brazil: Concrete Admixtures Market Size, By Type, 2013-2020 (Kiloton)
Table 76 Brazil: Concrete Admixtures Market Size, By Type, 2013-2020 (USD Millions)
Table 77 Colombia: Concrete Admixtures Market Size, By Type, 2013-2020 (Kiloton)
Table 78 Colombia: Concrete Admixtures Market Size, By Type, 2013-2020 (USD Millions)
Table 79 New Product Developments & Launches, 2012–2015
Table 80 Agreements & Collaborations, 2012–2015
Table 81 Expansions, 2012–2015
Table 82 Mergers & Acquisitions

List Of Figures

Figure 1 Concrete Admixtures: Market Segmentation
Figure 2 Concrete Admixtures: Research Design
Figure 3 Bottom-Up Approach
Figure 4 Top-Down Approach
Figure 5 Data Triangulation
Figure 6 Assumptions Of The Research Study
Figure 7 Normal Plasticizers Is The Largest Market In 2015
Figure 8 Asia-Pacific Accounts For Highest Market Share In 2014
Figure 9 Concrete Admixtures Market To Record Robust Growth Between 2015 And 2020
Figure 10 Infrastructure Application To Grow At Highest Rate Between 2015 And 2020
Figure 11 China Accounts For The Majority Share In The Asia-Pacific Market
Figure 12 Asia-Pacific To Grow At Highest Rate In The Concrete Admixtures Market Between 2015 And 2020
Figure 13 Developing Markets To Grow Faster Than The Developed Ones
Figure 14 Concrete Admixtures PROJECTED To Witness Exponential Growth Between 2015 And 2020 In The Asia-Pacific Market
Figure 15 Concrete Admixtures: Market Segmentation
Figure 16 Drivers, Restraints, Opportunities And Challenges For Concrete Admixture Market
Figure 17 Overview Of The Concrete Admixtures Value Chain
Figure 18 Porter'S Five Forces Analysis Of The Concrete Admixtures Market
Figure 19 Types Of Concrete Admixtures
Figure 20 Chemical Composition Of Admixtures, By Type
Figure 21 Air Entraining Agents And Normal Plasticizer To Be The Fastest Growing Application Between 2015 And 2020
Figure 22 Infrastructure Growth To Be The Highest In The Concrete Admixtures Market, During 2015 And 2020
Figure 23 Regional Snapshot: Fastest-Growing Markets Are Emerging As New Hot Spots
Figure 24 China And India Are The Major Markets For Concrete Admixtures In Asia Pacific (2014)
Figure 25 Spain And Germany Are The Key Markets For The Top Three Types Of Concrete Admixtures In Europe (2014)
Figure 26 U.S. Was The Major Market For The Top Three Types Of Concrete Admixture In North America
Figure 27 Companies Adopted Expansions And New Product Launches As Their Key Growth Strategies
Figure 28 Concrete Admixtures Market Witnessed Maximum Developments In 2014
Figure 29 Sika A.G. And Pidilite Industries To Lead The Market In Terms Of Development Activities Between 2012 And 2015
Figure 30 Regional Revenue Mix Of Top 5 Market Players
Figure 31 The Dow Chemical Company: Company Snapshot
Figure 32 The Dow Chemical Company: Swot Analysis
Figure 33 Basf Se: Company Snapshot
Figure 34 Basf Se: Swot Analysis
Figure 35 Sika Ag: Company Snapshot
Figure 36 Sika Ag: Swot Analysis
Figure 37 W.R. Grace & Co.: Company Snapshot
Figure 38 W.R. Grace & Co.: Swot Analysis
Figure 39 W.R. Grace & Co.: Swot Analysis
Figure 40 Pidilite Industries: Company Snapshot
Figure 41 Fosroc International Ltd.: Company Snapshot

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