

Middle East & Africa Superplasticizers Market - Analysis & Forecast To 2020

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Abstracts

Superplasticizers are admixtures that are used to control the rheological properties of the concrete mixtures. In other words, superplasticizers control the water content in the concrete mixtures. Superplasticizers are added into concrete mixture at the time of applications, and can reduce the water to cement ratio in concrete mixture by 30.0%-40.0%. They are predominantly used in geographies that have dry weather conditions. Increased population and the consequent need for improved infrastructure are the major factors anticipated to increase concrete admixtures in the Middle East and Africa. This is expected to lead to growth in the superplasticizers market in the region.

The application segments of superplasticizers include ready mix concrete, precast concrete, shotcrete, high performance concrete, self-compacting concrete, fly ash concrete, and others. Ready mix concrete is the most widely used type of concrete in most of the constructions, as it can be prepared at the place of operations. Other major applications include shotcrete and precast concrete. Superplasticizers are more prominently used in the liquid form, as the liquid form consists of 40.0% of the active materials which are necessary for particle suspension and are required so that the superplasticizers mix freely with concrete. Other forms include powder, which is used in specific applications.

The Middle East & Africa superplasticizer market, by type, has been classified into as Sulfonated Melamine Formaldehydes (SMF), Sulfonated Naphthalene Formaldehydes (SNF), Modified Lignosulfonates (MLS), and Polycarboxylates (PC). Sulfonated Naphthalene Formaldehydes (SNF) and Sulfonated Melamine Formaldehydes (SMF) constitute more than half of the superplasticizers used. The countries considered in this report are Egypt, Saudi Arabia, Kuwait, UAE, South Africa, and others.

This market research study provides a detailed qualitative and quantitative analysis of the Middle East and Africa superplasticizers market. Various secondary sources, such as encyclopedia, directories, industry journals, and databases have been used to identify and collect information useful for this extensive commercial study of the superplasticizers market. The primary sources include experts from related industries and suppliers have been interviewed to obtain and verify critical information as well as to assess the future prospects of the market.

Competitive scenario of the top players in the superplasticizers market has been discussed in detail. Leading players of this industry, along with their recent developments and other strategic industry activities, have also been covered in the report. Air products & Chemicals, Inc. (U.S.), Arkema S.A. (France), BASF SE (Germany), Hangzhou Lans Concrete Admixture, Inc. (China), Kao Corporation (Japan), Ruetgers Polymers Ltd. (Canada), Sika AG (Switzerland), and W. R. Grace & Co. (U.S.) are the key companies operational in this market.

Contents

1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET SEGMENTATION & COVERAGE
- 1.3 STAKEHOLDERS

2 RESEARCH METHODOLOGY

- 2.1 INTEGRATED ECOSYSTEM OF SUPERPLASTICIZERS MARKET
- 2.2 ARRIVING AT THE SUPERPLASTICIZERS MARKET SIZE
 - 2.2.1 TOP-DOWN APPROACH
 - 2.2.2 BOTTOM-UP APPROACH
 - 2.2.3 DEMAND SIDE APPROACH
- 2.3 ASSUMPTIONS

3 EXECUTIVE SUMMARY

4 MARKET OVERVIEW

- 4.1 INTRODUCTION
- 4.2 VALUE CHAIN ANALYSIS
- 4.3 MARKET DYNAMICS
 - 4.3.1 DRIVERS
 - 4.3.1.1 HIGH DEMAND IN EMERGING COUNTRIES
 - 4.3.1.2 IMPROVED QUALITY OF CONSTRUCTION MATERIALS
 - 4.3.1.3 FLOURISHING URBANIZATION TREND
 - 4.3.1.4 ADVANCEMENTS IN TECHNOLOGY
 - 4.3.2 RESTRAINTS
 - 4.3.2.1 HIGH RAW MATERIAL COSTS
 - 4.3.3 OPPORTUNITY
 - 4.3.3.1 UTILIZATION OF READY-MIX CONCRETE (RMC) IN EMERGING COUNTRIES
 - 4.3.4 WINNING IMPERATIVES
 - 4.3.4.1 INNOVATIVE PRODUCT DEVELOPMENT
 - 4.3.4.2 ACQUISITION OF LOCAL BUSINESSES
- 4.4 PORTER'S FIVE FORCE ANALYSIS
 - 4.4.1 INTENSITY OF RIVALRY

- 4.4.2 THREAT OF NEW ENTRANTS
- 4.4.3 THREAT OF SUBSTITUTES
- 4.4.4 BARGAINING POWER OF SUPPLIERS
- 4.4.5 BARGAINING POWER OF BUYERS
- 4.5 RAW MATERIAL ANALYSIS
 - 4.5.1 NAPHTHALENE SULFONATE
 - 4.5.2 MELAMINE SULFONATE
 - 4.5.3 FORMALDEHYDE
 - 4.5.4 SULFONIC ACID
 - 4.5.5 POLYETHYLENE GLYCOL
 - 4.5.6 CARBOXYLATES
- 4.6 PRICE ANALYSIS
- 4.7 REGULATIONS
 - 4.7.1 HAZARDS IDENTIFICATION & REMEDIES
 - 4.7.2 TRANSPORT REGULATIONS
 - 4.7.3 SHORTAGE & PACKAGING REGULATIONS
 - 4.7.4 REGULATORY DECLARATIONS
 - 4.7.5 REGULATORY STANDARDS

5 MIDDLE EAST & AFRICA SUPERPLASTICIZERS MARKET, BY FORM

- 5.1 INTRODUCTION
- 5.2 MARKET SIZE & PROJECTION

6 MIDDLE EAST & AFRICA SUPER PLASTICIZERS, BY TYPE

- 6.1 INTRODUCTION
- 6.2 MARKET SIZE & PROJECTION

7 ME&A SUPERPLASTICIZERS MARKET, BY APPLICATION

- 7.1 INTRODUCTION
- 7.2 ME&A SUPERPLASTICIZERS: CONCRETE AND ITS END CONSTRUCTIONS
- 7.3 READY MIX CONCRETE (RMC)
- 7.4 PRECAST CONCRETE
- 7.5 SHORTCRETE
- 7.6 HIGH-PERFORMANCE CONCRETE (HPC)
- 7.7 SELF-COMPACTING CONCRETE (SCC)
- 7.8 FLY ASH CONCRETE (FAC)

7.9 OTHERS

8 MIDDLE EAST & AFRICA SUPERPLASTICIZERS MARKET, BY GEOGRAPHY

8.1 INTRODUCTION

8.2 EGYPT SUPERPLASTICIZERS MARKET

8.2.1 EGYPT SUPERPLASTICIZERS MARKET, BY TYPE

8.3 SAUDI ARABIA SUPERPLASTICIZERS MARKET

8.3.1 SAUDI ARABIA SUPERPLASTICIZERS MARKET, BY TYPE

8.4 KUWAIT SUPERPLASTICIZERS MARKET

8.4.1 KUWAIT SUPERPLASTICIZERS MARKET, BY TYPE

8.5 UAE SUPERPLASTICIZERS MARKET

8.5.1 UAE SUPERPLASTICIZERS MARKET, BY TYPE

8.6 SOUTH AFRICA SUPERPLASTICIZERS MARKET

8.6.1 SOUTH AFRICA SUPERPLASTICIZERS MARKET, BY TYPE

8.7 OTHERS SUPERPLASTICIZERS MARKET

8.7.1 OTHERS SUPERPLASTICIZERS MARKET, BY TYPE

9 MIDDLE EAST & AFRICA SUPER PLASTICIZERS MARKET: COMPETITIVE LANDSCAPE

9.1 SUPER PLASTICIZERS MARKET: COMPANY ANALYSIS

9.2 MERGERS & ACQUISITIONS

9.3 EXPANSIONS

9.4 NEW PRODUCT LAUNCH

9.5 AGREEMENTS

10 MIDDLE EAST & AFRICA SUPERPLASTICIZERS MARKET, BY COMPANY

(Overview, Financials, Products & Services, Strategy, and Developments)*

10.1 AIR PRODUCTS & CHEMICALS INC.

10.2 ARKEMA

10.3 BASF SE

10.4 HANGZHOU LANS CONCRETE ADMIXTURE

10.5 KAO CORPORATION

10.6 RUETGERS POLYMERS LTD.

10.7 SIKA AG

10.8 W. R. GRACE & CO.

*Details on overview, financials, product & services, strategy, and developments might not be captured in case of unlisted company

List Of Tables

LIST OF TABLES

Table 1 MEA SUPERPLASTICIZERS TYPE MARKET, 2014 (KT)

Table 2 ME&A SUPERPLASTICIZERS MARKET, BY FORM, 2013–2020 (KT)

Table 3 ME&A SUPERPLASTICIZERS MARKET, BY FORMS, 2013–2020 (USD MN)

Table 4 SUPERPLASTICIZERS MARKET, BY TYPE, 2013–2020 (KT)

Table 5 SUPERPLASTICIZERS MARKET, BY TYPE, 2013–2020, (USD MN)

Table 6 ME&A SUPERPLASTICIZERS MARKET, BY APPLICATION, 2014-2020 (USD MN)

Table 7 ME&A SUPERPLASTICIZERS MARKET, BY APPLICATION, 2014-2020 (KT)

Table 8 ME&A SUPERPLASTICIZERS: CONCRETE AND ITS END CONSTRUCTIONS

Table 9 RMC: SUPERPLASTICIZERS MARKET CONSUMPTION & VALUE, 2013-2020 (KT & USD MN)

Table 10 PRECAST: SUPERPLASTICIZERS MARKET CONSUMPTION & VALUE, 2013-2020 (KT & USD MN)

Table 11 SHORTCRETE: SUPERPLASTICIZERS MARKET CONSUMPTION & VALUE, 2013-2020 (KT & USD MN)

Table 12 HPC: SUPERPLASTICIZERS MARKET CONSUMPTION & VALUE, 2013-2020 (KT & USD MN)

Table 13 SCC: SUPERPLASTICIZERS MARKET CONSUMPTION & VALUE, 2013-2020 (KT & USD MN)

Table 14 FAC: SUPERPLASTICIZERS MARKET CONSUMPTION & VALUE, 2013-2020 (KT & USD MN)

Table 15 OTHERS: SUPERPLASTICIZERS MARKET CONSUMPTION & VALUE, 2013-2020 (KT & USD MN)

Table 16 ME&A: SUPERPLASTICIZERS MARKET, BY GEOGRAPHY, 2013-2020 (KT)

Table 17 EGYPT SUPERPLASTICIZERS MARKET, BY TYPE, 2015-2020 (KT)

Table 18 EGYPT SUPERPLASTICIZERS MARKET, BY TYPE, 2015-2020 (USD MN)

Table 19 SAUDI ARABIA SUPERPLASTICIZERS MARKET, BY TYPE, 2015-2020 (KT)

Table 20 SAUDI ARABIA SUPERPLASTICIZERS MARKET, BY TYPE, 2015-2020 (USD MN)

Table 21 KUWAIT SUPERPLASTICIZERS MARKET, BY TYPE, 2015-2020 (KT)

Table 22 KUWAIT SUPERPLASTICIZERS MARKET, BY TYPE, 2015-2020 (USD MN)

Table 23 UAE SUPERPLASTICIZERS MARKET, BY TYPE, 2015-2020 (KT)

Table 24 UAE SUPERPLASTICIZERS MARKET, BY TYPE, 2015-2020 (USD MN)

Table 25 SOUTH AFRICA SUPERPLASTICIZERS MARKET, BY TYPE, 2015-2020

(KT)

Table 26 SOUTH AFRICA SUPERPLASTICIZERS MARKET, BY TYPE, 2015-2020
(USD MN)

Table 27 OTHERS SUPERPLASTICIZERS MARKET, BY TYPE, 2015-2020 (KT)

Table 28 OTHERS SUPERPLASTICIZERS MARKET, BY TYPE, 2015-2020 (USD MN)

Table 29 SUPER PLASTICIZERS MARKET: MERGERS & ACQUISITIONS

Table 30 SUPER PLASTICIZERS MARKET: EXPANSIONS

Table 31 SUPER PLASTICIZERS MARKET: NEW PRODUCT LAUNCH

Table 32 SUPER PLASTICIZERS MARKET: AGREEMENTS

Table 33 AIR PRODUCTS & CHEMICALS: KEY FINANCIALS, 2010 - 2014 (USD MN)

Table 34 ARKEMA, KEY FINANCIALS, 2010 - 2013 (USD MN)

Table 35 BASF SE, KEY FINANCIALS, 2010 - 2014 (USD MN)

Table 36 KAO CORPORATION., KEY FINANCIALS, 2010 - 2014 (USD MN)

Table 37 SIKA AG, KEY FINANCIALS, 2010 - 2014 (USD MN)

Table 38 W. R. GRACE & CO., KEY FINANCIALS, 2010 - 2014 (USD MN)

List Of Figures

LIST OF FIGURES

Figure 1 ME&A SUPERPLASTICIZERS MARKET: SEGMENTATION & COVERAGE

Figure 2 SUPERPLASTICIZERS MARKET: INTEGRATED ECOSYSTEM

Figure 3 RESEARCH METHODOLOGY

Figure 4 TOP-DOWN APPROACH

Figure 5 BOTTOM-UP APPROACH

Figure 6 DEMAND SIDE APPROACH

Figure 7 ME&A SUPERPLASTICIZERS MARKET SNAPSHOT

Figure 8 PORTER'S FIVE FORCES ANALYSIS

Figure 9 LIQUID FORM SEGMENT IS ESTIMATED TO GROW AT A SIGNIFICANT PACE BETWEEN 2015 & 2020

Figure 10 SULFONATED NAPHTHALENE FORMALDEHYDES IS ESTIMATED TO DOMINATE THE MARKET BETWEEN 2015 & 2020, VOLUME (KILOTONS)

Figure 11 ME&A SUPERPLASTICIZERS MARKET: BY APPLICATION, 2015 & 2020 (KT)

Figure 12 ME&A SUPERPLASTICIZERS MARKET, 2013-2020 (KT)

Figure 13 EGYPT SUPERPLASTICIZERS MARKET, BY TYPE, 2015-2020 (USD MILLION)

Figure 14 SAUDI ARABIA SUPERPLASTICIZERS MARKET, BY TYPE, 2015-2020 (USD MN)

Figure 15 KUWAIT SUPERPLASTICIZER MARKET, BY TYPE, 2015-2020 ()

Figure 16 UAE SUPERPLASTICIZERS MARKET, BY TYPE, 2015-2020 (KT)

Figure 17 SOUTH AFRICA SUPERPLASTICIZERS MARKET, BY TYPE, 2015-2020 (KT)

Figure 18 OTHERS SUPERPLASTICIZERS MARKET, BY TYPE, 2015-2020 (KT)

Figure 19 SUPER PLASTICIZERS MARKET: COMPANY BY APPLICATION

Figure 20 AIR PRODUCTS & CHEMICALS: REVENUE MIX 2014 (%)

Figure 21 AIR PRODUCTS & CHEMICALS: GEOGRAPHICAL MIX 2014 (%)

Figure 22 AIR PRODUCTS & CHEMICALS, REVENUE, 2010-2014 (USD MN)

Figure 23 ARKEMA, REVENUE MIX, 2014 (%)

Figure 24 ARKEMA, GEOGRAPHICAL MIX, 2014 (%)

Figure 25 ARKEMA, REVENUE, 2010-2014 (USD MN)

Figure 26 BASF SE, REVENUE MIX, 2014 (%)

Figure 27 BASF SE, GEOGRAPHIC MIX, 2014 (%)

Figure 28 BASF SE, REVENUE, 2010-2014 (USD MN)

Figure 29 KAO CORPORATION, REVENUE MIX, 2014 (%)

Figure 30 KAO CORPORATION, REVENUE, 2010-2014 (USD MN)

Figure 31 SIKA AG, REVENUE MIX, 2014 (%)

Figure 32 SIKA AG, GEOGRAPHICAL MIX, 2014 (%)

Figure 33 SIKA AG, REVENUE, 2010-2014 (USD MN)

Figure 34 W. R. GRACE & CO., REVENUE MIX, 2014 (%)

Figure 35 W. R. GRACE & CO., GEOGRAPHICAL MIX, 2014 (%)

Figure 36 W. R. GRACE & CO., REVENUE, 2010-2014 (USD MN)

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