

Global Alpha Olefin Sulfonate (AOS) Market Professional Survey Report 2017

<https://marketpublishers.com/r/GEE8EC3475EEN.html>

Date: January 2017

Pages: 121

Price: US\$ 3,500.00 (Single User License)

ID: GEE8EC3475EEN

Abstracts

Notes:

Production, means the output of Alpha Olefin Sulfonate (AOS)

Revenue, means the sales value of Alpha Olefin Sulfonate (AOS)

This report studies Alpha Olefin Sulfonate (AOS) in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2011 to 2015, and forecast to 2021.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Stepan

AK ChemTech

Godrej

Pilot Chem

Lion Specialty Chem

Solvay

Taiwan NJC

Huntsman

Akzo Nobel N.V

Kao Chem

Clariant

Enaspol A.S

Bendale Chem

Hansa Group

Colonial Chem

Zanyu Tech

Resun Auway Ind

Sinolight Chem

Nanfine (Anhui)

Xingya Group

Jujin Chem

Tianzhi Fine Chem

Jintung Petrochem

By types, the market can be split into

Liquid type (35%-42%)

Paste type (about 70%)

Powder type (?90%?)

Needles type (?90%?)

By Application, the market can be split into

Personal Care

Home Care

Industrial Applications

Other

By Regions, this report covers (we can add the regions/countries as you want)

North America

China

Europe

Southeast Asia

Japan

India

Contents

Global Alpha Olefin Sulfonate (AOS) Market Professional Survey Report 2017

1 INDUSTRY OVERVIEW OF ALPHA OLEFIN SULFONATE (AOS)

1.1 Definition and Specifications of Alpha Olefin Sulfonate (AOS)

1.1.1 Definition of Alpha Olefin Sulfonate (AOS)

1.1.2 Specifications of Alpha Olefin Sulfonate (AOS)

1.2 Classification of Alpha Olefin Sulfonate (AOS)

1.2.1 Liquid type (35%-42%)

1.2.2 Paste type (about 70%)

1.2.3 Powder type (?90%?)

1.2.4 Needles type (?90%?)

1.3 Applications of Alpha Olefin Sulfonate (AOS)

1.3.1 Personal Care

1.3.2 Home Care

1.3.3 Industrial Applications

1.3.4 Other

1.4 Market Segment by Regions

1.4.1 North America

1.4.2 China

1.4.3 Europe

1.4.4 Southeast Asia

1.4.5 Japan

1.4.6 India

2 MANUFACTURING COST STRUCTURE ANALYSIS OF ALPHA OLEFIN SULFONATE (AOS)

2.1 Raw Material and Suppliers

2.2 Manufacturing Cost Structure Analysis of Alpha Olefin Sulfonate (AOS)

2.3 Manufacturing Process Analysis of Alpha Olefin Sulfonate (AOS)

2.4 Industry Chain Structure of Alpha Olefin Sulfonate (AOS)

3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF ALPHA OLEFIN SULFONATE (AOS)

3.1 Capacity and Commercial Production Date of Global Alpha Olefin Sulfonate (AOS)

Major Manufacturers in 2015

3.2 Manufacturing Plants Distribution of Global Alpha Olefin Sulfonate (AOS) Major Manufacturers in 2015

3.3 R&D Status and Technology Source of Global Alpha Olefin Sulfonate (AOS) Major Manufacturers in 2015

3.4 Raw Materials Sources Analysis of Global Alpha Olefin Sulfonate (AOS) Major Manufacturers in 2015

4 GLOBAL ALPHA OLEFIN SULFONATE (AOS) OVERALL MARKET OVERVIEW

4.1 2011-2016 Overall Market Analysis

4.2 Capacity Analysis

4.2.1 2011-2016 Global Alpha Olefin Sulfonate (AOS) Capacity and Growth Rate Analysis

4.2.2 2015 Alpha Olefin Sulfonate (AOS) Capacity Analysis (Company Segment)

4.3 Sales Analysis

4.3.1 2011-2016 Global Alpha Olefin Sulfonate (AOS) Sales and Growth Rate Analysis

4.3.2 2015 Alpha Olefin Sulfonate (AOS) Sales Analysis (Company Segment)

4.4 Sales Price Analysis

4.4.1 2011-2016 Global Alpha Olefin Sulfonate (AOS) Sales Price

4.4.2 2015 Alpha Olefin Sulfonate (AOS) Sales Price Analysis (Company Segment)

5 ALPHA OLEFIN SULFONATE (AOS) REGIONAL MARKET ANALYSIS

5.1 North America Alpha Olefin Sulfonate (AOS) Market Analysis

5.1.1 North America Alpha Olefin Sulfonate (AOS) Market Overview

5.1.2 North America 2011-2016 Alpha Olefin Sulfonate (AOS) Local Supply, Import, Export, Local Consumption Analysis

5.1.3 North America 2011-2016 Alpha Olefin Sulfonate (AOS) Sales Price Analysis

5.1.4 North America 2015 Alpha Olefin Sulfonate (AOS) Market Share Analysis

5.2 China Alpha Olefin Sulfonate (AOS) Market Analysis

5.2.1 China Alpha Olefin Sulfonate (AOS) Market Overview

5.2.2 China 2011-2016 Alpha Olefin Sulfonate (AOS) Local Supply, Import, Export, Local Consumption Analysis

5.2.3 China 2011-2016 Alpha Olefin Sulfonate (AOS) Sales Price Analysis

5.2.4 China 2015 Alpha Olefin Sulfonate (AOS) Market Share Analysis

5.3 Europe Alpha Olefin Sulfonate (AOS) Market Analysis

5.3.1 Europe Alpha Olefin Sulfonate (AOS) Market Overview

5.3.2 Europe 2011-2016 Alpha Olefin Sulfonate (AOS) Local Supply, Import, Export,

Local Consumption Analysis

5.3.3 Europe 2011-2016 Alpha Olefin Sulfonate (AOS) Sales Price Analysis

5.3.4 Europe 2015 Alpha Olefin Sulfonate (AOS) Market Share Analysis

5.4 Southeast Asia Alpha Olefin Sulfonate (AOS) Market Analysis

5.4.1 Southeast Asia Alpha Olefin Sulfonate (AOS) Market Overview

5.4.2 Southeast Asia 2011-2016 Alpha Olefin Sulfonate (AOS) Local Supply, Import, Export, Local Consumption Analysis

5.4.3 Southeast Asia 2011-2016 Alpha Olefin Sulfonate (AOS) Sales Price Analysis

5.4.4 Southeast Asia 2015 Alpha Olefin Sulfonate (AOS) Market Share Analysis

5.5 Japan Alpha Olefin Sulfonate (AOS) Market Analysis

5.5.1 Japan Alpha Olefin Sulfonate (AOS) Market Overview

5.5.2 Japan 2011-2016 Alpha Olefin Sulfonate (AOS) Local Supply, Import, Export, Local Consumption Analysis

5.5.3 Japan 2011-2016 Alpha Olefin Sulfonate (AOS) Sales Price Analysis

5.5.4 Japan 2015 Alpha Olefin Sulfonate (AOS) Market Share Analysis

5.6 India Alpha Olefin Sulfonate (AOS) Market Analysis

5.6.1 India Alpha Olefin Sulfonate (AOS) Market Overview

5.6.2 India 2011-2016 Alpha Olefin Sulfonate (AOS) Local Supply, Import, Export, Local Consumption Analysis

5.6.3 India 2011-2016 Alpha Olefin Sulfonate (AOS) Sales Price Analysis

5.6.4 India 2015 Alpha Olefin Sulfonate (AOS) Market Share Analysis

6 GLOBAL 2011-2016 ALPHA OLEFIN SULFONATE (AOS) SEGMENT MARKET ANALYSIS (BY TYPE)

6.1 Global 2011-2016 Alpha Olefin Sulfonate (AOS) Sales by Type

6.2 Different Types of Alpha Olefin Sulfonate (AOS) Product Interview Price Analysis

6.3 Different Types of Alpha Olefin Sulfonate (AOS) Product Driving Factors Analysis

6.3.1 Liquid type (35%-42%) of Alpha Olefin Sulfonate (AOS) Growth Driving Factor Analysis

6.3.2 Paste type (about 70%) of Alpha Olefin Sulfonate (AOS) Growth Driving Factor Analysis

6.3.3 Powder type (?90%? of Alpha Olefin Sulfonate (AOS) Growth Driving Factor Analysis

6.3.4 Needles type (?90%? of Alpha Olefin Sulfonate (AOS) Growth Driving Factor Analysis

7 GLOBAL 2011-2016 ALPHA OLEFIN SULFONATE (AOS) SEGMENT MARKET ANALYSIS (BY APPLICATION)

- 7.1 Global 2011-2016 Alpha Olefin Sulfonate (AOS) Consumption by Application
- 7.2 Different Application of Alpha Olefin Sulfonate (AOS) Product Interview Price Analysis
- 7.3 Different Application of Alpha Olefin Sulfonate (AOS) Product Driving Factors Analysis
 - 7.3.1 Personal Care of Alpha Olefin Sulfonate (AOS) Growth Driving Factor Analysis
 - 7.3.2 Home Care of Alpha Olefin Sulfonate (AOS) Growth Driving Factor Analysis
 - 7.3.3 Industrial Applications of Alpha Olefin Sulfonate (AOS) Growth Driving Factor Analysis
 - 7.3.4 Other of Alpha Olefin Sulfonate (AOS) Growth Driving Factor Analysis

8 MAJOR MANUFACTURERS ANALYSIS OF ALPHA OLEFIN SULFONATE (AOS)

- 8.1 Stepan
 - 8.1.1 Company Profile
 - 8.1.2 Product Picture and Specifications
 - 8.1.2.1 Liquid type (35%-42%)
 - 8.1.2.2 Paste type (about 70%)
 - 8.1.2.3 Powder type (?90%)
 - 8.1.3 Stepan 2015 Alpha Olefin Sulfonate (AOS) Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.1.4 Stepan 2015 Alpha Olefin Sulfonate (AOS) Business Region Distribution Analysis
- 8.2 AK ChemTech
 - 8.2.1 Company Profile
 - 8.2.2 Product Picture and Specifications
 - 8.2.2.1 Liquid type (35%-42%)
 - 8.2.2.2 Paste type (about 70%)
 - 8.2.2.3 Powder type (?90%)
 - 8.2.3 AK ChemTech 2015 Alpha Olefin Sulfonate (AOS) Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.2.4 AK ChemTech 2015 Alpha Olefin Sulfonate (AOS) Business Region Distribution Analysis
- 8.3 Godrej
 - 8.3.1 Company Profile
 - 8.3.2 Product Picture and Specifications
 - 8.3.2.1 Liquid type (35%-42%)
 - 8.3.2.2 Paste type (about 70%)

8.3.2.3 Powder type (?90%?)

8.3.3 Godrej 2015 Alpha Olefin Sulfonate (AOS) Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.3.4 Godrej 2015 Alpha Olefin Sulfonate (AOS) Business Region Distribution Analysis

8.4 Pilot Chem

8.4.1 Company Profile

8.4.2 Product Picture and Specifications

8.4.2.1 Liquid type (35%-42%)

8.4.2.2 Paste type (about 70%)

8.4.2.3 Powder type (?90%?)

8.4.3 Pilot Chem 2015 Alpha Olefin Sulfonate (AOS) Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.4.4 Pilot Chem 2015 Alpha Olefin Sulfonate (AOS) Business Region Distribution Analysis

8.5 Lion Specialty Chem

8.5.1 Company Profile

8.5.2 Product Picture and Specifications

8.5.2.1 Liquid type (35%-42%)

8.5.2.2 Paste type (about 70%)

8.5.2.3 Powder type (?90%?)

8.5.3 Lion Specialty Chem 2015 Alpha Olefin Sulfonate (AOS) Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.5.4 Lion Specialty Chem 2015 Alpha Olefin Sulfonate (AOS) Business Region Distribution Analysis

8.6 Solvay

8.6.1 Company Profile

8.6.2 Product Picture and Specifications

8.6.2.1 Liquid type (35%-42%)

8.6.2.2 Paste type (about 70%)

8.6.2.3 Powder type (?90%?)

8.6.3 Solvay 2015 Alpha Olefin Sulfonate (AOS) Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.6.4 Solvay 2015 Alpha Olefin Sulfonate (AOS) Business Region Distribution Analysis

8.7 Taiwan NJC

8.7.1 Company Profile

8.7.2 Product Picture and Specifications

8.7.2.1 Liquid type (35%-42%)

8.7.2.2 Paste type (about 70%)

8.7.2.3 Powder type (?90%?)

8.7.3 Taiwan NJC 2015 Alpha Olefin Sulfonate (AOS) Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.7.4 Taiwan NJC 2015 Alpha Olefin Sulfonate (AOS) Business Region Distribution Analysis

8.8 Huntsman

8.8.1 Company Profile

8.8.2 Product Picture and Specifications

8.8.2.1 Liquid type (35%-42%)

8.8.2.2 Paste type (about 70%)

8.8.2.3 Powder type (?90%?)

8.8.3 Huntsman 2015 Alpha Olefin Sulfonate (AOS) Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.8.4 Huntsman 2015 Alpha Olefin Sulfonate (AOS) Business Region Distribution Analysis

8.9 Akzo Nobel N.V

8.9.1 Company Profile

8.9.2 Product Picture and Specifications

8.9.2.1 Liquid type (35%-42%)

8.9.2.2 Paste type (about 70%)

8.9.2.3 Powder type (?90%?)

8.9.3 Akzo Nobel N.V 2015 Alpha Olefin Sulfonate (AOS) Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.9.4 Akzo Nobel N.V 2015 Alpha Olefin Sulfonate (AOS) Business Region Distribution Analysis

8.10 Kao Chem

8.10.1 Company Profile

8.10.2 Product Picture and Specifications

8.10.2.1 Liquid type (35%-42%)

8.10.2.2 Paste type (about 70%)

8.10.2.3 Powder type (?90%?)

8.10.3 Kao Chem 2015 Alpha Olefin Sulfonate (AOS) Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.10.4 Kao Chem 2015 Alpha Olefin Sulfonate (AOS) Business Region Distribution Analysis

8.11 Clariant

8.12 Enaspol A.S

8.13 Bendale Chem

8.14 Hansa Group

8.15 Colonial Chem

- 8.16 Zanyu Tech
- 8.17 Resun Auway Ind
- 8.18 Sinolight Chem
- 8.19 Nanfine (Anhui)
- 8.20 Xingya Group
- 8.21 Jujin Chem
- 8.22 Tianzhi Fine Chem
- 8.23 Jintung Petrochem

9 DEVELOPMENT TREND OF ANALYSIS OF ALPHA OLEFIN SULFONATE (AOS) MARKET

- 9.1 Global Alpha Olefin Sulfonate (AOS) Market Trend Analysis
 - 9.1.1 Global 2016-2021 Alpha Olefin Sulfonate (AOS) Market Size (Volume and Value) Forecast
 - 9.1.2 Global 2016-2021 Alpha Olefin Sulfonate (AOS) Sales Price Forecast
- 9.2 Alpha Olefin Sulfonate (AOS) Regional Market Trend
 - 9.2.1 North America 2016-2021 Alpha Olefin Sulfonate (AOS) Consumption Forecast
 - 9.2.2 China 2016-2021 Alpha Olefin Sulfonate (AOS) Consumption Forecast
 - 9.2.3 Europe 2016-2021 Alpha Olefin Sulfonate (AOS) Consumption Forecast
 - 9.2.4 Southeast Asia 2016-2021 Alpha Olefin Sulfonate (AOS) Consumption Forecast
 - 9.2.5 Japan 2016-2021 Alpha Olefin Sulfonate (AOS) Consumption Forecast
 - 9.2.6 India 2016-2021 Alpha Olefin Sulfonate (AOS) Consumption Forecast
- 9.3 Alpha Olefin Sulfonate (AOS) Market Trend (Product Type)
- 9.4 Alpha Olefin Sulfonate (AOS) Market Trend (Application)

10 ALPHA OLEFIN SULFONATE (AOS) MARKETING TYPE ANALYSIS

- 10.1 Alpha Olefin Sulfonate (AOS) Regional Marketing Type Analysis
- 10.2 Alpha Olefin Sulfonate (AOS) International Trade Type Analysis
- 10.3 Traders or Distributors with Contact Information of Alpha Olefin Sulfonate (AOS) by Regions
- 10.4 Alpha Olefin Sulfonate (AOS) Supply Chain Analysis

11 CONSUMERS ANALYSIS OF ALPHA OLEFIN SULFONATE (AOS)

- 11.1 Consumer 1 Analysis
- 11.2 Consumer 2 Analysis
- 11.3 Consumer 3 Analysis

11.4 Consumer 4 Analysis

12 CONCLUSION OF THE GLOBAL ALPHA OLEFIN SULFONATE (AOS) MARKET PROFESSIONAL SURVEY REPORT 2017

Methodology

Analyst Introduction

Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.

List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Alpha Olefin Sulfonate (AOS)
Table Product Specifications of Alpha Olefin Sulfonate (AOS)
Table Classification of Alpha Olefin Sulfonate (AOS)
Figure Global Production Market Share of Alpha Olefin Sulfonate (AOS) by Type in 2015
Figure Liquid type (35%-42%) Picture
Table Major Manufacturers of Liquid type (35%-42%)
Figure Paste type (about 70%) Picture
Table Major Manufacturers of Paste type (about 70%)
Figure Powder type (?90%? Picture
Table Major Manufacturers of Powder type (?90%?
Figure Needles type (?90%? Picture
Table Major Manufacturers of Needles type (?90%?
Table Applications of Alpha Olefin Sulfonate (AOS)
Figure Global Consumption Volume Market Share of Alpha Olefin Sulfonate (AOS) by Application in 2015
Figure Personal Care Examples
Table Major Consumers of Personal Care
Figure Home Care Examples
Table Major Consumers of Home Care
Figure Industrial Applications Examples
Table Major Consumers of Industrial Applications
Figure Other Examples
Table Major Consumers of Other
Figure Market Share of Alpha Olefin Sulfonate (AOS) by Regions
Figure North America Alpha Olefin Sulfonate (AOS) Market Size (2011-2021)
Figure China Alpha Olefin Sulfonate (AOS) Market Size (2011-2021)
Figure Europe Alpha Olefin Sulfonate (AOS) Market Size (2011-2021)
Figure Southeast Asia Alpha Olefin Sulfonate (AOS) Market Size (2011-2021)
Figure Japan Alpha Olefin Sulfonate (AOS) Market Size (2011-2021)
Figure India Alpha Olefin Sulfonate (AOS) Market Size (2011-2021)
Table Alpha Olefin Sulfonate (AOS) Raw Material and Suppliers
Table Manufacturing Cost Structure Analysis of Alpha Olefin Sulfonate (AOS) in 2015
Figure Manufacturing Process Analysis of Alpha Olefin Sulfonate (AOS)
Figure Industry Chain Structure of Alpha Olefin Sulfonate (AOS)

Table Capacity and Commercial Production Date of Global Alpha Olefin Sulfonate (AOS) Major Manufacturers in 2015

Table Manufacturing Plants Distribution of Global Alpha Olefin Sulfonate (AOS) Major Manufacturers in 2015

Table R&D Status and Technology Source of Global Alpha Olefin Sulfonate (AOS) Major Manufacturers in 2015

Table Raw Materials Sources Analysis of Global Alpha Olefin Sulfonate (AOS) Major Manufacturers in 2015

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Alpha Olefin Sulfonate (AOS) 2011-2016

Figure Global 2011-2016 Alpha Olefin Sulfonate (AOS) Market Size (Volume) and Growth Rate

Figure Global 2011-2016 Alpha Olefin Sulfonate (AOS) Market Size (Value) and Growth Rate

Table 2011-2016 Global Alpha Olefin Sulfonate (AOS) Capacity and Growth Rate

Table 2015 Global Alpha Olefin Sulfonate (AOS) Capacity List (Company Segment)

Table 2011-2016 Global Alpha Olefin Sulfonate (AOS) Sales and Growth Rate

Table 2015 Global Alpha Olefin Sulfonate (AOS) Sales List (Company Segment)

Table 2011-2016 Global Alpha Olefin Sulfonate (AOS) Sales Price

Table 2015 Global Alpha Olefin Sulfonate (AOS) Sales Price List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption of Alpha Olefin Sulfonate (AOS) 2011-2016

Figure North America 2011-2016 Alpha Olefin Sulfonate (AOS) Sales Price

Figure North America 2015 Alpha Olefin Sulfonate (AOS) Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption of Alpha Olefin Sulfonate (AOS) 2011-2016

Figure China 2011-2016 Alpha Olefin Sulfonate (AOS) Sales Price

Figure China 2015 Alpha Olefin Sulfonate (AOS) Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption of Alpha Olefin Sulfonate (AOS) 2011-2016

Figure Europe 2011-2016 Alpha Olefin Sulfonate (AOS) Sales Price

Figure Europe 2015 Alpha Olefin Sulfonate (AOS) Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption of Alpha Olefin Sulfonate (AOS) 2011-2016

Figure Southeast Asia 2011-2016 Alpha Olefin Sulfonate (AOS) Sales Price

Figure Southeast Asia 2015 Alpha Olefin Sulfonate (AOS) Sales Market Share
Figure Japan Capacity Overview
Table Japan Supply, Import, Export and Consumption of Alpha Olefin Sulfonate (AOS) 2011-2016
Figure Japan 2011-2016 Alpha Olefin Sulfonate (AOS) Sales Price
Figure Japan 2015 Alpha Olefin Sulfonate (AOS) Sales Market Share
Figure India Capacity Overview
Table India Supply, Import, Export and Consumption of Alpha Olefin Sulfonate (AOS) 2011-2016
Figure India 2011-2016 Alpha Olefin Sulfonate (AOS) Sales Price
Figure India 2015 Alpha Olefin Sulfonate (AOS) Sales Market Share
Table Global 2011-2016 Alpha Olefin Sulfonate (AOS) Sales by Type
Table Different Types Alpha Olefin Sulfonate (AOS) Product Interview Price
Table Global 2011-2016 Alpha Olefin Sulfonate (AOS) Sales by Application
Table Different Application Alpha Olefin Sulfonate (AOS) Product Interview Price
Table Stepan Information List
Table Liquid type (35%-42%) Alpha Olefin Sulfonate (AOS) Overview
Table Paste type (about 70%) Alpha Olefin Sulfonate (AOS) Overview
Table 2015 Stepan Alpha Olefin Sulfonate (AOS) Revenue, Sales, Ex-factory Price
Figure 2015 Stepan 2015 Alpha Olefin Sulfonate (AOS) Business Region Distribution
Table AK ChemTech Information List
Table Liquid type (35%-42%) Alpha Olefin Sulfonate (AOS) Overview
Table Paste type (about 70%) Alpha Olefin Sulfonate (AOS) Overview
Table 2015 AK ChemTech Alpha Olefin Sulfonate (AOS) Revenue, Sales, Ex-factory Price
Figure 2015 AK ChemTech 2015 Alpha Olefin Sulfonate (AOS) Business Region Distribution
Table Godrej Information List
Table Liquid type (35%-42%) Alpha Olefin Sulfonate (AOS) Overview
Table Paste type (about 70%) Alpha Olefin Sulfonate (AOS) Overview
Table 2015 Godrej Alpha Olefin Sulfonate (AOS) Revenue, Sales, Ex-factory Price
Figure 2015 Godrej 2015 Alpha Olefin Sulfonate (AOS) Business Region Distribution
Table Pilot Chem Information List
Table Liquid type (35%-42%) Alpha Olefin Sulfonate (AOS) Overview
Table Paste type (about 70%) Alpha Olefin Sulfonate (AOS) Overview
Table 2015 Pilot Chem Alpha Olefin Sulfonate (AOS) Revenue, Sales, Ex-factory Price
Figure 2015 Pilot Chem 2015 Alpha Olefin Sulfonate (AOS) Business Region Distribution
Table Lion Specialty Chem Information List

Table Liquid type (35%-42%) Alpha Olefin Sulfonate (AOS) Overview

Table Paste type (about 70%) Alpha Olefin Sulfonate (AOS) Overview

Table 2015 Lion Specialty Chem Alpha Olefin Sulfonate (AOS) Revenue, Sales, Ex-factory Price

Figure 2015 Lion Specialty Chem 2015 Alpha Olefin Sulfonate (AOS) Business Region Distribution

Table Solvay Information List

Table Liquid type (35%-42%) Alpha Olefin Sulfonate (AOS) Overview

Table Paste type (about 70%) Alpha Olefin Sulfonate (AOS) Overview

Table 2015 Solvay Alpha Olefin Sulfonate (AOS) Revenue, Sales, Ex-factory Price

Figure 2015 Solvay 2015 Alpha Olefin Sulfonate (AOS) Business Region Distribution

Table Taiwan NJC Information List

Table Liquid type (35%-42%) Alpha Olefin Sulfonate (AOS) Overview

Table Paste type (about 70%) Alpha Olefin Sulfonate (AOS) Overview

Table 2015 Taiwan NJC Alpha Olefin Sulfonate (AOS) Revenue, Sales, Ex-factory Price

Figure 2015 Taiwan NJC 2015 Alpha Olefin Sulfonate (AOS) Business Region Distribution

Table Huntsman Information List

Table Liquid type (35%-42%) Alpha Olefin Sulfonate (AOS) Overview

Table Paste type (about 70%) Alpha Olefin Sulfonate (AOS) Overview

Table 2015 Huntsman Alpha Olefin Sulfonate (AOS) Revenue, Sales, Ex-factory Price

Figure 2015 Huntsman 2015 Alpha Olefin Sulfonate (AOS) Business Region Distribution

Table Akzo Nobel N.V Information List

Table Liquid type (35%-42%) Alpha Olefin Sulfonate (AOS) Overview

Table Paste type (about 70%) Alpha Olefin Sulfonate (AOS) Overview

Table 2015 Akzo Nobel N.V Alpha Olefin Sulfonate (AOS) Revenue, Sales, Ex-factory Price

Figure 2015 Akzo Nobel N.V 2015 Alpha Olefin Sulfonate (AOS) Business Region Distribution

Table Kao Chem Information List

Table Liquid type (35%-42%) Alpha Olefin Sulfonate (AOS) Overview

Table Paste type (about 70%) Alpha Olefin Sulfonate (AOS) Overview

Table 2015 Kao Chem Alpha Olefin Sulfonate (AOS) Revenue, Sales, Ex-factory Price

Figure 2015 Kao Chem 2015 Alpha Olefin Sulfonate (AOS) Business Region Distribution

Table Clariant Information List

Table Enaspol A.S Information List

Table Bendale Chem Information List

Table Hansa Group Information List
Table Colonial Chem Information List
Table Zanyu Tech Information List
Table Resun Auway Ind Information List
Table Sinolight Chem Information List
Table Nanfine (Anhui) Information List
Table Xingya Group Information List
Table Jujin Chem Information List
Table Tianzhi Fine Chem Information List
Table Jintung Petrochem Information List
Figure Global 2016-2021 Alpha Olefin Sulfonate (AOS) Market Size (Volume) and Growth Rate Forecast
Figure Global 2016-2021 Alpha Olefin Sulfonate (AOS) Market Size (Value) and Growth Rate Forecast
Figure Global 2016-2021 Alpha Olefin Sulfonate (AOS) Sales Price Forecast
Figure North America 2016-2021 Alpha Olefin Sulfonate (AOS) Consumption Volume and Growth Rate Forecast
Figure China 2016-2021 Alpha Olefin Sulfonate (AOS) Consumption Volume and Growth Rate Forecast
Figure Europe 2016-2021 Alpha Olefin Sulfonate (AOS) Consumption Volume and Growth Rate Forecast
Figure Southeast Asia 2016-2021 Alpha Olefin Sulfonate (AOS) Consumption Volume and Growth Rate Forecast
Figure Japan 2016-2021 Alpha Olefin Sulfonate (AOS) Consumption Volume and Growth Rate Forecast
Figure India 2016-2021 Alpha Olefin Sulfonate (AOS) Consumption Volume and Growth Rate Forecast
Table Global Sales Volume of Alpha Olefin Sulfonate (AOS) by Types 2016-2021
Table Global Consumption Volume of Alpha Olefin Sulfonate (AOS) by Applications 2016-2021
Table Traders or Distributors with Contact Information of Alpha Olefin Sulfonate (AOS) by Regions

I would like to order

Product name: Global Alpha Olefin Sulfonate (AOS) Market Professional Survey Report 2017

Product link: <https://marketpublishers.com/r/GEE8EC3475EEN.html>

Price: US\$ 3,500.00 (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/GEE8EC3475EEN.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