

# **Asia-Pacific Fire Fighting Chemicals Market Report** 2017

https://marketpublishers.com/r/A36F4EDE6BCWEN.html

Date: October 2017

Pages: 107

Price: US\$ 4,000.00 (Single User License)

ID: A36F4EDE6BCWEN

## **Abstracts**

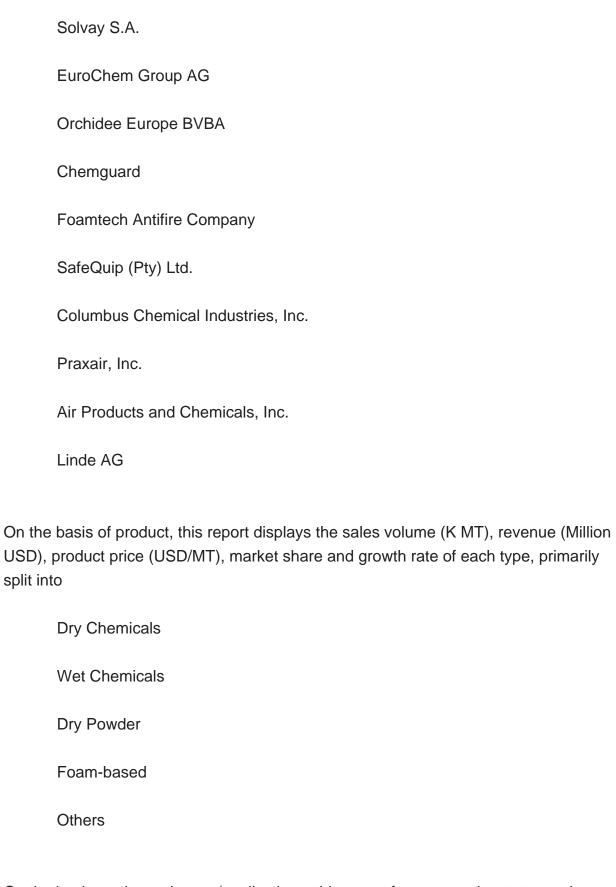
In this report, the Asia-Pacific Fire Fighting Chemicals market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report split Asia-Pacific into several key Regions, with sales (K MT), revenue (Million USD), market share and growth rate of Fire Fighting Chemicals for these regions, from 2012 to 2022 (forecast), including

China
Japan
South Korea
Taiwan
India
Southeast Asia
Australia

Asia-Pacific Fire Fighting Chemicals market competition by top manufacturers/players, with Fire Fighting Chemicals sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including





On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume (K MT), market share and growth rate of Fire Fighting Chemicals for each application, includin



Portable Fire Extinguishers

Automatic Sprinkler Systems

Fire Retardant Bulkhead

Fire Dampers

Others



## **Contents**

Asia-Pacific Fire Fighting Chemicals Market Report 2017

#### 1 FIRE FIGHTING CHEMICALS OVERVIEW

- 1.1 Product Overview and Scope of Fire Fighting Chemicals
- 1.2 Classification of Fire Fighting Chemicals by Product Category
- 1.2.1 Asia-Pacific Fire Fighting Chemicals Market Size (Sales) Comparison by Types (2012-2022)
- 1.2.2 Asia-Pacific Fire Fighting Chemicals Market Size (Sales) Market Share by Type (Product Category) in 2016
  - 1.2.3 Dry Chemicals
  - 1.2.4 Wet Chemicals
  - 1.2.5 Dry Powder
  - 1.2.6 Foam-based
  - 1.2.7 Others
- 1.3 Asia-Pacific Fire Fighting Chemicals Market by Application/End Users
- 1.3.1 Asia-Pacific Fire Fighting Chemicals Sales (Volume) and Market Share Comparison by Applications (2012-2022)
  - 1.3.2 Portable Fire Extinguishers
  - 1.3.3 Automatic Sprinkler Systems
  - 1.3.4 Fire Retardant Bulkhead
  - 1.3.5 Fire Dampers
  - 1.3.6 Others
- 1.4 Asia-Pacific Fire Fighting Chemicals Market by Region
- 1.4.1 Asia-Pacific Fire Fighting Chemicals Market Size (Value) Comparison by Region (2012-2022)
  - 1.4.2 China Status and Prospect (2012-2022)
  - 1.4.3 Japan Status and Prospect (2012-2022)
  - 1.4.4 South Korea Status and Prospect (2012-2022)
  - 1.4.5 Taiwan Status and Prospect (2012-2022)
  - 1.4.6 India Status and Prospect (2012-2022)
  - 1.4.7 Southeast Asia Status and Prospect (2012-2022)
  - 1.4.8 Australia Status and Prospect (2012-2022)
- 1.5 Asia-Pacific Market Size (Value and Volume) of Fire Fighting Chemicals (2012-2022)
  - 1.5.1 Asia-Pacific Fire Fighting Chemicals Sales and Growth Rate (2012-2022)
- 1.5.2 Asia-Pacific Fire Fighting Chemicals Revenue and Growth Rate (2012-2022)



# 2 ASIA-PACIFIC FIRE FIGHTING CHEMICALS COMPETITION BY PLAYERS/SUPPLIERS, REGION, TYPE AND APPLICATION

- 2.1 Asia-Pacific Fire Fighting Chemicals Market Competition by Players/Suppliers
- 2.1.1 Asia-Pacific Fire Fighting Chemicals Sales Volume and Market Share of Key Players/Suppliers (2012-2017)
- 2.1.2 Asia-Pacific Fire Fighting Chemicals Revenue and Share by Players/Suppliers (2012-2017)
- 2.2 Asia-Pacific Fire Fighting Chemicals (Volume and Value) by Type
- 2.2.1 Asia-Pacific Fire Fighting Chemicals Sales and Market Share by Type (2012-2017)
- 2.2.2 Asia-Pacific Fire Fighting Chemicals Revenue and Market Share by Type (2012-2017)
- 2.3 Asia-Pacific Fire Fighting Chemicals (Volume) by Application
- 2.4 Asia-Pacific Fire Fighting Chemicals (Volume and Value) by Region
- 2.4.1 Asia-Pacific Fire Fighting Chemicals Sales and Market Share by Region (2012-2017)
- 2.4.2 Asia-Pacific Fire Fighting Chemicals Revenue and Market Share by Region (2012-2017)

## 3 CHINA FIRE FIGHTING CHEMICALS (VOLUME, VALUE AND SALES PRICE)

- 3.1 China Fire Fighting Chemicals Sales and Value (2012-2017)
  - 3.1.1 China Fire Fighting Chemicals Sales Volume and Growth Rate (2012-2017)
  - 3.1.2 China Fire Fighting Chemicals Revenue and Growth Rate (2012-2017)
  - 3.1.3 China Fire Fighting Chemicals Sales Price Trend (2012-2017)
- 3.2 China Fire Fighting Chemicals Sales Volume and Market Share by Type
- 3.3 China Fire Fighting Chemicals Sales Volume and Market Share by Application

#### 4 JAPAN FIRE FIGHTING CHEMICALS (VOLUME, VALUE AND SALES PRICE)

- 4.1 Japan Fire Fighting Chemicals Sales and Value (2012-2017)
- 4.1.1 Japan Fire Fighting Chemicals Sales Volume and Growth Rate (2012-2017)
- 4.1.2 Japan Fire Fighting Chemicals Revenue and Growth Rate (2012-2017)
- 4.1.3 Japan Fire Fighting Chemicals Sales Price Trend (2012-2017)
- 4.2 Japan Fire Fighting Chemicals Sales Volume and Market Share by Type
- 4.3 Japan Fire Fighting Chemicals Sales Volume and Market Share by Application



# 5 SOUTH KOREA FIRE FIGHTING CHEMICALS (VOLUME, VALUE AND SALES PRICE)

- 5.1 South Korea Fire Fighting Chemicals Sales and Value (2012-2017)
- 5.1.1 South Korea Fire Fighting Chemicals Sales Volume and Growth Rate (2012-2017)
  - 5.1.2 South Korea Fire Fighting Chemicals Revenue and Growth Rate (2012-2017)
- 5.1.3 South Korea Fire Fighting Chemicals Sales Price Trend (2012-2017)
- 5.2 South Korea Fire Fighting Chemicals Sales Volume and Market Share by Type
- 5.3 South Korea Fire Fighting Chemicals Sales Volume and Market Share by Application

### 6 TAIWAN FIRE FIGHTING CHEMICALS (VOLUME, VALUE AND SALES PRICE)

- 6.1 Taiwan Fire Fighting Chemicals Sales and Value (2012-2017)
- 6.1.1 Taiwan Fire Fighting Chemicals Sales Volume and Growth Rate (2012-2017)
- 6.1.2 Taiwan Fire Fighting Chemicals Revenue and Growth Rate (2012-2017)
- 6.1.3 Taiwan Fire Fighting Chemicals Sales Price Trend (2012-2017)
- 6.2 Taiwan Fire Fighting Chemicals Sales Volume and Market Share by Type
- 6.3 Taiwan Fire Fighting Chemicals Sales Volume and Market Share by Application

### 7 INDIA FIRE FIGHTING CHEMICALS (VOLUME, VALUE AND SALES PRICE)

- 7.1 India Fire Fighting Chemicals Sales and Value (2012-2017)
- 7.1.1 India Fire Fighting Chemicals Sales Volume and Growth Rate (2012-2017)
- 7.1.2 India Fire Fighting Chemicals Revenue and Growth Rate (2012-2017)
- 7.1.3 India Fire Fighting Chemicals Sales Price Trend (2012-2017)
- 7.2 India Fire Fighting Chemicals Sales Volume and Market Share by Type
- 7.3 India Fire Fighting Chemicals Sales Volume and Market Share by Application

# 8 SOUTHEAST ASIA FIRE FIGHTING CHEMICALS (VOLUME, VALUE AND SALES PRICE)

- 8.1 Southeast Asia Fire Fighting Chemicals Sales and Value (2012-2017)
- 8.1.1 Southeast Asia Fire Fighting Chemicals Sales Volume and Growth Rate (2012-2017)
  - 8.1.2 Southeast Asia Fire Fighting Chemicals Revenue and Growth Rate (2012-2017)
- 8.1.3 Southeast Asia Fire Fighting Chemicals Sales Price Trend (2012-2017)
- 8.2 Southeast Asia Fire Fighting Chemicals Sales Volume and Market Share by Type



8.3 Southeast Asia Fire Fighting Chemicals Sales Volume and Market Share by Application

# 9 AUSTRALIA FIRE FIGHTING CHEMICALS (VOLUME, VALUE AND SALES PRICE)

- 9.1 Australia Fire Fighting Chemicals Sales and Value (2012-2017)
- 9.1.1 Australia Fire Fighting Chemicals Sales Volume and Growth Rate (2012-2017)
- 9.1.2 Australia Fire Fighting Chemicals Revenue and Growth Rate (2012-2017)
- 9.1.3 Australia Fire Fighting Chemicals Sales Price Trend (2012-2017)
- 9.2 Australia Fire Fighting Chemicals Sales Volume and Market Share by Type
- 9.3 Australia Fire Fighting Chemicals Sales Volume and Market Share by Application

# 10 ASIA-PACIFIC FIRE FIGHTING CHEMICALS PLAYERS/SUPPLIERS PROFILES AND SALES DATA

- 10.1 Solvay S.A.
- 10.1.1 Company Basic Information, Manufacturing Base and Competitors
- 10.1.2 Fire Fighting Chemicals Product Category, Application and Specification
  - 10.1.2.1 Product A
  - 10.1.2.2 Product B
- 10.1.3 Solvay S.A. Fire Fighting Chemicals Sales, Revenue, Price and Gross Margin (2012-2017)
  - 10.1.4 Main Business/Business Overview
- 10.2 EuroChem Group AG
  - 10.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.2.2 Fire Fighting Chemicals Product Category, Application and Specification
    - 10.2.2.1 Product A
    - 10.2.2.2 Product B
- 10.2.3 EuroChem Group AG Fire Fighting Chemicals Sales, Revenue, Price and Gross Margin (2012-2017)
  - 10.2.4 Main Business/Business Overview
- 10.3 Orchidee Europe BVBA
  - 10.3.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.3.2 Fire Fighting Chemicals Product Category, Application and Specification
    - 10.3.2.1 Product A
    - 10.3.2.2 Product B
- 10.3.3 Orchidee Europe BVBA Fire Fighting Chemicals Sales, Revenue, Price and Gross Margin (2012-2017)



- 10.3.4 Main Business/Business Overview
- 10.4 Chemguard
- 10.4.1 Company Basic Information, Manufacturing Base and Competitors
- 10.4.2 Fire Fighting Chemicals Product Category, Application and Specification
  - 10.4.2.1 Product A
  - 10.4.2.2 Product B
- 10.4.3 Chemguard Fire Fighting Chemicals Sales, Revenue, Price and Gross Margin (2012-2017)
  - 10.4.4 Main Business/Business Overview
- 10.5 Foamtech Antifire Company
  - 10.5.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.5.2 Fire Fighting Chemicals Product Category, Application and Specification
    - 10.5.2.1 Product A
    - 10.5.2.2 Product B
- 10.5.3 Foamtech Antifire Company Fire Fighting Chemicals Sales, Revenue, Price and Gross Margin (2012-2017)
  - 10.5.4 Main Business/Business Overview
- 10.6 SafeQuip (Pty) Ltd.
  - 10.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.6.2 Fire Fighting Chemicals Product Category, Application and Specification
    - 10.6.2.1 Product A
    - 10.6.2.2 Product B
- 10.6.3 SafeQuip (Pty) Ltd. Fire Fighting Chemicals Sales, Revenue, Price and Gross Margin (2012-2017)
  - 10.6.4 Main Business/Business Overview
- 10.7 Columbus Chemical Industries, Inc.
  - 10.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.7.2 Fire Fighting Chemicals Product Category, Application and Specification
    - 10.7.2.1 Product A
    - 10.7.2.2 Product B
- 10.7.3 Columbus Chemical Industries, Inc. Fire Fighting Chemicals Sales, Revenue, Price and Gross Margin (2012-2017)
  - 10.7.4 Main Business/Business Overview
- 10.8 Praxair, Inc.
  - 10.8.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.8.2 Fire Fighting Chemicals Product Category, Application and Specification
    - 10.8.2.1 Product A
    - 10.8.2.2 Product B
  - 10.8.3 Praxair, Inc. Fire Fighting Chemicals Sales, Revenue, Price and Gross Margin



(2012-2017)

10.8.4 Main Business/Business Overview

10.9 Air Products and Chemicals, Inc.

10.9.1 Company Basic Information, Manufacturing Base and Competitors

10.9.2 Fire Fighting Chemicals Product Category, Application and Specification

10.9.2.1 Product A

10.9.2.2 Product B

10.9.3 Air Products and Chemicals, Inc. Fire Fighting Chemicals Sales, Revenue, Price and Gross Margin (2012-2017)

10.9.4 Main Business/Business Overview

10.10 Linde AG

10.10.1 Company Basic Information, Manufacturing Base and Competitors

10.10.2 Fire Fighting Chemicals Product Category, Application and Specification

10.10.2.1 Product A

10.10.2.2 Product B

10.10.3 Linde AG Fire Fighting Chemicals Sales, Revenue, Price and Gross Margin (2012-2017)

10.10.4 Main Business/Business Overview

#### 11 FIRE FIGHTING CHEMICALS MANUFACTURING COST ANALYSIS

- 11.1 Fire Fighting Chemicals Key Raw Materials Analysis
  - 11.1.1 Key Raw Materials
  - 11.1.2 Price Trend of Key Raw Materials
  - 11.1.3 Key Suppliers of Raw Materials
  - 11.1.4 Market Concentration Rate of Raw Materials
- 11.2 Proportion of Manufacturing Cost Structure
  - 11.2.1 Raw Materials
  - 11.2.2 Labor Cost
- 11.2.3 Manufacturing Expenses
- 11.3 Manufacturing Process Analysis of Fire Fighting Chemicals

#### 12 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 12.1 Fire Fighting Chemicals Industrial Chain Analysis
- 12.2 Upstream Raw Materials Sourcing
- 12.3 Raw Materials Sources of Fire Fighting Chemicals Major Manufacturers in 2016
- 12.4 Downstream Buyers



#### 13 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 13.1 Marketing Channel
  - 13.1.1 Direct Marketing
  - 13.1.2 Indirect Marketing
  - 13.1.3 Marketing Channel Development Trend
- 13.2 Market Positioning
  - 13.2.1 Pricing Strategy
  - 13.2.2 Brand Strategy
  - 13.2.3 Target Client
- 13.3 Distributors/Traders List

#### 14 MARKET EFFECT FACTORS ANALYSIS

- 14.1 Technology Progress/Risk
  - 14.1.1 Substitutes Threat
  - 14.1.2 Technology Progress in Related Industry
- 14.2 Consumer Needs/Customer Preference Change
- 14.3 Economic/Political Environmental Change

#### 15 ASIA-PACIFIC FIRE FIGHTING CHEMICALS MARKET FORECAST (2017-2022)

- 15.1 Asia-Pacific Fire Fighting Chemicals Sales Volume, Revenue and Price Forecast (2017-2022)
- 15.1.1 Asia-Pacific Fire Fighting Chemicals Sales Volume and Growth Rate Forecast (2017-2022)
- 15.1.2 Asia-Pacific Fire Fighting Chemicals Revenue and Growth Rate Forecast (2017-2022)
  - 15.1.3 Asia-Pacific Fire Fighting Chemicals Price and Trend Forecast (2017-2022)
- 15.2 Asia-Pacific Fire Fighting Chemicals Sales Volume, Revenue and Growth Rate Forecast by Region (2017-2022)
- 15.2.1 Asia-Pacific Fire Fighting Chemicals Sales Volume and Growth Rate Forecast by Region (2017-2022)
- 15.2.2 Asia-Pacific Fire Fighting Chemicals Revenue and Growth Rate Forecast by Region (2017-2022)
- 15.2.3 China Fire Fighting Chemicals Sales, Revenue and Growth Rate Forecast (2017-2022)
- 15.2.4 Japan Fire Fighting Chemicals Sales, Revenue and Growth Rate Forecast (2017-2022)



- 15.2.5 South Korea Fire Fighting Chemicals Sales, Revenue and Growth Rate Forecast (2017-2022)
- 15.2.6 Taiwan Fire Fighting Chemicals Sales, Revenue and Growth Rate Forecast (2017-2022)
- 15.2.7 India Fire Fighting Chemicals Sales, Revenue and Growth Rate Forecast (2017-2022)
- 15.2.8 Southeast Asia Fire Fighting Chemicals Sales, Revenue and Growth Rate Forecast (2017-2022)
- 15.2.9 Australia Fire Fighting Chemicals Sales, Revenue and Growth Rate Forecast (2017-2022)
- 15.3 Asia-Pacific Fire Fighting Chemicals Sales, Revenue and Price Forecast by Type (2017-2022)
- 15.3.1 Asia-Pacific Fire Fighting Chemicals Sales Forecast by Type (2017-2022)
- 15.3.2 Asia-Pacific Fire Fighting Chemicals Revenue Forecast by Type (2017-2022)
- 15.3.3 Asia-Pacific Fire Fighting Chemicals Price Forecast by Type (2017-2022)
- 15.4 Asia-Pacific Fire Fighting Chemicals Sales Forecast by Application (2017-2022)

# **16 RESEARCH FINDINGS AND CONCLUSION**

#### **17 APPENDIX**

- 17.1 Methodology/Research Approach
  - 17.1.1 Research Programs/Design
  - 17.1.2 Market Size Estimation
  - 17.1.3 Market Breakdown and Data Triangulation
- 17.2 Data Source
  - 17.2.1 Secondary Sources
- 17.2.2 Primary Sources
- 17.3 Disclaimer

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 Product Picture of Fire Fighting Chemicals

Figure Asia-Pacific Fire Fighting Chemicals Sales Volume (K MT) by Type (2012-2022)

Figure Asia-Pacific Fire Fighting Chemicals Sales Volume Market Share by Type

(Product Category) in 2016

Figure Dry Chemicals Product Picture

Figure Wet Chemicals Product Picture

Figure Dry Powder Product Picture

Figure Foam-based Product Picture

Figure Others Product Picture

Figure Asia-Pacific Fire Fighting Chemicals Sales (K MT) by Application (2012-2022)

Figure Asia-Pacific Sales Market Share of Fire Fighting Chemicals by Application in 2016

Figure Portable Fire Extinguishers Examples

Figure Automatic Sprinkler Systems Examples

Figure Fire Retardant Bulkhead Examples

Figure Fire Dampers Examples

Figure Others Examples

Figure Asia-Pacific Fire Fighting Chemicals Market Size (Million USD) by Region (2012-2022)

Figure China Fire Fighting Chemicals Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Fire Fighting Chemicals Revenue (Million USD) and Growth Rate (2012-2022)

Figure South Korea Fire Fighting Chemicals Revenue (Million USD) and Growth Rate (2012-2022)

Figure Taiwan Fire Fighting Chemicals Revenue (Million USD) and Growth Rate (2012-2022)

Figure India Fire Fighting Chemicals Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southeast Asia Fire Fighting Chemicals Revenue (Million USD) and Growth Rate (2012-2022)

Figure Australia Fire Fighting Chemicals Revenue (Million USD) and Growth Rate (2012-2022)

Figure Asia-Pacific Fire Fighting Chemicals Sales Volume (K MT) and Growth Rate (2012-2022)



Figure Asia-Pacific Fire Fighting Chemicals Revenue (Million USD) and Growth Rate (2012-2022)

Figure Asia-Pacific Fire Fighting Chemicals Market Major Players Product Sales Volume (K MT)(2012-2017)

Table Asia-Pacific Fire Fighting Chemicals Sales (K MT) of Key Players/Suppliers (2012-2017)

Table Asia-Pacific Fire Fighting Chemicals Sales Share by Players/Suppliers (2012-2017)

Figure 2016 Asia-Pacific Fire Fighting Chemicals Sales Share by Players/Suppliers Figure 2017 Asia-Pacific Fire Fighting Chemicals Sales Share by Players/Suppliers Figure Asia-Pacific Fire Fighting Chemicals Market Major Players Product Revenue (Million USD) 2012-2017

Table Asia-Pacific Fire Fighting Chemicals Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Asia-Pacific Fire Fighting Chemicals Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 Asia-Pacific Fire Fighting Chemicals Revenue Share by Players Figure 2017 Asia-Pacific Fire Fighting Chemicals Revenue Share by Players Table Asia-Pacific Fire Fighting Chemicals Sales and Market Share by Type (2012-2017)

Table Asia-Pacific Fire Fighting Chemicals Sales Share by Type (2012-2017)

Figure Sales Market Share of Fire Fighting Chemicals by Type (2012-2017)

Figure Asia-Pacific Fire Fighting Chemicals Sales Growth Rate by Type (2012-2017)

Table Asia-Pacific Fire Fighting Chemicals Revenue (Million USD) and Market Share by

Table Asia-Pacific Fire Fighting Chemicals Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Fire Fighting Chemicals by Type (2012-2017)

Figure Asia-Pacific Fire Fighting Chemicals Revenue Growth Rate by Type (2012-2017) Table Asia-Pacific Fire Fighting Chemicals Sales Volume (K MT) and Market Share by

Region (2012-2017)

Type (2012-2017)

Table Asia-Pacific Fire Fighting Chemicals Sales Share by Region (2012-2017)

Figure Sales Market Share of Fire Fighting Chemicals by Region (2012-2017)

Figure Asia-Pacific Fire Fighting Chemicals Sales Market Share by Region in 2016

Table Asia-Pacific Fire Fighting Chemicals Revenue (Million USD) and Market Share by Region (2012-2017)

Table Asia-Pacific Fire Fighting Chemicals Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of Fire Fighting Chemicals by Region (2012-2017)

Figure Asia-Pacific Fire Fighting Chemicals Revenue Market Share by Region in 2016

Table Asia-Pacific Fire Fighting Chemicals Sales Volume (K MT) and Market Share by



Application (2012-2017)

Table Asia-Pacific Fire Fighting Chemicals Sales Share (%) by Application (2012-2017) Figure Asia-Pacific Fire Fighting Chemicals Sales Market Share by Application (2012-2017)

Figure Asia-Pacific Fire Fighting Chemicals Sales Market Share by Application (2012-2017)

Figure China Fire Fighting Chemicals Sales (K MT) and Growth Rate (2012-2017) Figure China Fire Fighting Chemicals Revenue (Million USD) and Growth Rate (2012-2017)

Figure China Fire Fighting Chemicals Sales Price (USD/MT) Trend (2012-2017)
Table China Fire Fighting Chemicals Sales Volume (K MT) by Type (2012-2017)
Table China Fire Fighting Chemicals Sales Volume Market Share by Type (2012-2017)
Figure China Fire Fighting Chemicals Sales Volume Market Share by Type in 2016
Table China Fire Fighting Chemicals Sales Volume (K MT) by Applications (2012-2017)
Table China Fire Fighting Chemicals Sales Volume Market Share by Application (2012-2017)

Figure China Fire Fighting Chemicals Sales Volume Market Share by Application in 2016

Figure Japan Fire Fighting Chemicals Sales (K MT) and Growth Rate (2012-2017) Figure Japan Fire Fighting Chemicals Revenue (Million USD) and Growth Rate (2012-2017)

Figure Japan Fire Fighting Chemicals Sales Price (USD/MT) Trend (2012-2017)
Table Japan Fire Fighting Chemicals Sales Volume (K MT) by Type (2012-2017)
Table Japan Fire Fighting Chemicals Sales Volume Market Share by Type (2012-2017)
Figure Japan Fire Fighting Chemicals Sales Volume Market Share by Type in 2016
Table Japan Fire Fighting Chemicals Sales Volume (K MT) by Applications (2012-2017)
Table Japan Fire Fighting Chemicals Sales Volume Market Share by Application (2012-2017)

Figure Japan Fire Fighting Chemicals Sales Volume Market Share by Application in 2016

Figure South Korea Fire Fighting Chemicals Sales (K MT) and Growth Rate (2012-2017)

Figure South Korea Fire Fighting Chemicals Revenue (Million USD) and Growth Rate (2012-2017)

Figure South Korea Fire Fighting Chemicals Sales Price (USD/MT) Trend (2012-2017) Table South Korea Fire Fighting Chemicals Sales Volume (K MT) by Type (2012-2017) Table South Korea Fire Fighting Chemicals Sales Volume Market Share by Type (2012-2017)

Figure South Korea Fire Fighting Chemicals Sales Volume Market Share by Type in



2016

Table South Korea Fire Fighting Chemicals Sales Volume (K MT) by Applications (2012-2017)

Table South Korea Fire Fighting Chemicals Sales Volume Market Share by Application (2012-2017)

Figure South Korea Fire Fighting Chemicals Sales Volume Market Share by Application in 2016

Figure Taiwan Fire Fighting Chemicals Sales (K MT) and Growth Rate (2012-2017) Figure Taiwan Fire Fighting Chemicals Revenue (Million USD) and Growth Rate (2012-2017)

Figure Taiwan Fire Fighting Chemicals Sales Price (USD/MT) Trend (2012-2017) Table Taiwan Fire Fighting Chemicals Sales Volume (K MT) by Type (2012-2017) Table Taiwan Fire Fighting Chemicals Sales Volume Market Share by Type (2012-2017)

Figure Taiwan Fire Fighting Chemicals Sales Volume Market Share by Type in 2016 Table Taiwan Fire Fighting Chemicals Sales Volume (K MT) by Applications (2012-2017)

Table Taiwan Fire Fighting Chemicals Sales Volume Market Share by Application (2012-2017)

Figure Taiwan Fire Fighting Chemicals Sales Volume Market Share by Application in 2016

Figure India Fire Fighting Chemicals Sales (K MT) and Growth Rate (2012-2017) Figure India Fire Fighting Chemicals Revenue (Million USD) and Growth Rate (2012-2017)

Figure India Fire Fighting Chemicals Sales Price (USD/MT) Trend (2012-2017)
Table India Fire Fighting Chemicals Sales Volume (K MT) by Type (2012-2017)
Table India Fire Fighting Chemicals Sales Volume Market Share by Type (2012-2017)
Figure India Fire Fighting Chemicals Sales Volume Market Share by Type in 2016
Table India Fire Fighting Chemicals Sales Volume (K MT) by Application (2012-2017)
Table India Fire Fighting Chemicals Sales Volume Market Share by Application (2012-2017)

Figure India Fire Fighting Chemicals Sales Volume Market Share by Application in 2016 Figure Southeast Asia Fire Fighting Chemicals Sales (K MT) and Growth Rate (2012-2017)

Figure Southeast Asia Fire Fighting Chemicals Revenue (Million USD) and Growth Rate (2012-2017)

Figure Southeast Asia Fire Fighting Chemicals Sales Price (USD/MT) Trend (2012-2017)

Table Southeast Asia Fire Fighting Chemicals Sales Volume (K MT) by Type



(2012-2017)

Table Southeast Asia Fire Fighting Chemicals Sales Volume Market Share by Type (2012-2017)

Figure Southeast Asia Fire Fighting Chemicals Sales Volume Market Share by Type in 2016

Table Southeast Asia Fire Fighting Chemicals Sales Volume (K MT) by Applications (2012-2017)

Table Southeast Asia Fire Fighting Chemicals Sales Volume Market Share by Application (2012-2017)

Figure Southeast Asia Fire Fighting Chemicals Sales Volume Market Share by Application in 2016

Figure Australia Fire Fighting Chemicals Sales (K MT) and Growth Rate (2012-2017) Figure Australia Fire Fighting Chemicals Revenue (Million USD) and Growth Rate (2012-2017)

Figure Australia Fire Fighting Chemicals Sales Price (USD/MT) Trend (2012-2017) Table Australia Fire Fighting Chemicals Sales Volume (K MT) by Type (2012-2017) Table Australia Fire Fighting Chemicals Sales Volume Market Share by Type (2012-2017)

Figure Australia Fire Fighting Chemicals Sales Volume Market Share by Type in 2016 Table Australia Fire Fighting Chemicals Sales Volume (K MT) by Applications (2012-2017)

Table Australia Fire Fighting Chemicals Sales Volume Market Share by Application (2012-2017)

Figure Australia Fire Fighting Chemicals Sales Volume Market Share by Application in 2016

Table Solvay S.A. Fire Fighting Chemicals Basic Information List

Table Solvay S.A. Fire Fighting Chemicals Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Solvay S.A. Fire Fighting Chemicals Sales (K MT) and Growth Rate (2012-2017) Figure Solvay S.A. Fire Fighting Chemicals Sales Market Share in Asia-Pacific (2012-2017)

Figure Solvay S.A. Fire Fighting Chemicals Revenue Market Share in Asia-Pacific (2012-2017)

Table EuroChem Group AG Fire Fighting Chemicals Basic Information List Table EuroChem Group AG Fire Fighting Chemicals Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure EuroChem Group AG Fire Fighting Chemicals Sales (K MT) and Growth Rate (2012-2017)

Figure EuroChem Group AG Fire Fighting Chemicals Sales Market Share in Asia-



Pacific (2012-2017)

Figure EuroChem Group AG Fire Fighting Chemicals Revenue Market Share in Asia-Pacific (2012-2017)

Table Orchidee Europe BVBA Fire Fighting Chemicals Basic Information List Table Orchidee Europe BVBA Fire Fighting Chemicals Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Orchidee Europe BVBA Fire Fighting Chemicals Sales (K MT) and Growth Rate (2012-2017)

Figure Orchidee Europe BVBA Fire Fighting Chemicals Sales Market Share in Asia-Pacific (2012-2017)

Figure Orchidee Europe BVBA Fire Fighting Chemicals Revenue Market Share in Asia-Pacific (2012-2017)

Table Chemguard Fire Fighting Chemicals Basic Information List

Table Chemguard Fire Fighting Chemicals Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Chemguard Fire Fighting Chemicals Sales (K MT) and Growth Rate (2012-2017) Figure Chemguard Fire Fighting Chemicals Sales Market Share in Asia-Pacific (2012-2017)

Figure Chemguard Fire Fighting Chemicals Revenue Market Share in Asia-Pacific (2012-2017)

Table Foamtech Antifire Company Fire Fighting Chemicals Basic Information List Table Foamtech Antifire Company Fire Fighting Chemicals Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Foamtech Antifire Company Fire Fighting Chemicals Sales (K MT) and Growth Rate (2012-2017)

Figure Foamtech Antifire Company Fire Fighting Chemicals Sales Market Share in Asia-Pacific (2012-2017)

Figure Foamtech Antifire Company Fire Fighting Chemicals Revenue Market Share in Asia-Pacific (2012-2017)

Table SafeQuip (Pty) Ltd. Fire Fighting Chemicals Basic Information List Table SafeQuip (Pty) Ltd. Fire Fighting Chemicals Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure SafeQuip (Pty) Ltd. Fire Fighting Chemicals Sales (K MT) and Growth Rate (2012-2017)

Figure SafeQuip (Pty) Ltd. Fire Fighting Chemicals Sales Market Share in Asia-Pacific (2012-2017)

Figure SafeQuip (Pty) Ltd. Fire Fighting Chemicals Revenue Market Share in Asia-Pacific (2012-2017)

Table Columbus Chemical Industries, Inc. Fire Fighting Chemicals Basic Information



#### List

Table Columbus Chemical Industries, Inc. Fire Fighting Chemicals Sales (K MT),

Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Columbus Chemical Industries, Inc. Fire Fighting Chemicals Sales (K MT) and Growth Rate (2012-2017)

Figure Columbus Chemical Industries, Inc. Fire Fighting Chemicals Sales Market Share in Asia-Pacific (2012-2017)

Figure Columbus Chemical Industries, Inc. Fire Fighting Chemicals Revenue Market Share in Asia-Pacific (2012-2017)

Table Praxair, Inc. Fire Fighting Chemicals Basic Information List

Table Praxair, Inc. Fire Fighting Chemicals Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Praxair, Inc. Fire Fighting Chemicals Sales (K MT) and Growth Rate (2012-2017) Figure Praxair, Inc. Fire Fighting Chemicals Sales Market Share in Asia-Pacific (2012-2017)

Figure Praxair, Inc. Fire Fighting Chemicals Revenue Market Share in Asia-Pacific (2012-2017)

Table Air Products and Chemicals, Inc. Fire Fighting Chemicals Basic Information List Table Air Products and Chemicals, Inc. Fire Fighting Chemicals Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Air Products and Chemicals, Inc. Fire Fighting Chemicals Sales (K MT) and Growth Rate (2012-2017)

Figure Air Products and Chemicals, Inc. Fire Fighting Chemicals Sales Market Share in Asia-Pacific (2012-2017)

Figure Air Products and Chemicals, Inc. Fire Fighting Chemicals Revenue Market Share in Asia-Pacific (2012-2017)

Table Linde AG Fire Fighting Chemicals Basic Information List

Table Linde AG Fire Fighting Chemicals Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Linde AG Fire Fighting Chemicals Sales (K MT) and Growth Rate (2012-2017) Figure Linde AG Fire Fighting Chemicals Sales Market Share in Asia-Pacific (2012-2017)

Figure Linde AG Fire Fighting Chemicals Revenue Market Share in Asia-Pacific (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price (USD/MT) Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Fire Fighting Chemicals

Figure Manufacturing Process Analysis of Fire Fighting Chemicals



Figure Fire Fighting Chemicals Industrial Chain Analysis

Table Raw Materials Sources of Fire Fighting Chemicals Major Manufacturers in 2016 Table Major Buyers of Fire Fighting Chemicals

Table Distributors/Traders List

Figure Asia-Pacific Fire Fighting Chemicals Sales Volume (K MT) and Growth Rate Forecast (2017-2022)

Figure Asia-Pacific Fire Fighting Chemicals Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Asia-Pacific Fire Fighting Chemicals Price (USD/MT) and Trend Forecast (2017-2022)

Table Asia-Pacific Fire Fighting Chemicals Sales Volume (K MT) Forecast by Region (2017-2022)

Figure Asia-Pacific Fire Fighting Chemicals Sales Volume Market Share Forecast by Region (2017-2022)

Figure Asia-Pacific Fire Fighting Chemicals Sales Volume Market Share Forecast by Region in 2022

Table Asia-Pacific Fire Fighting Chemicals Revenue (Million USD) Forecast by Region (2017-2022)

Figure Asia-Pacific Fire Fighting Chemicals Revenue Market Share Forecast by Region (2017-2022)

Figure Asia-Pacific Fire Fighting Chemicals Revenue Market Share Forecast by Region in 2022

Figure China Fire Fighting Chemicals Sales (K MT) and Growth Rate Forecast (2017-2022)

Figure China Fire Fighting Chemicals Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Japan Fire Fighting Chemicals Sales (K MT) and Growth Rate Forecast (2017-2022)

Figure Japan Fire Fighting Chemicals Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure South Korea Fire Fighting Chemicals Sales (K MT) and Growth Rate Forecast (2017-2022)

Figure South Korea Fire Fighting Chemicals Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Taiwan Fire Fighting Chemicals Sales (K MT) and Growth Rate Forecast (2017-2022)

Figure Taiwan Fire Fighting Chemicals Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure India Fire Fighting Chemicals Sales (K MT) and Growth Rate Forecast



(2017-2022)

Figure India Fire Fighting Chemicals Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Fire Fighting Chemicals Sales (K MT) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Fire Fighting Chemicals Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Australia Fire Fighting Chemicals Sales (K MT) and Growth Rate Forecast (2017-2022)

Figure Australia Fire Fighting Chemicals Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Asia-Pacific Fire Fighting Chemicals Sales (K MT) Forecast by Type (2017-2022) Figure Asia-Pacific Fire Fighting Chemicals Sales Market Share Forecast by Type (2017-2022)

Table Asia-Pacific Fire Fighting Chemicals Revenue (Million USD) Forecast by Type (2017-2022)

Figure Asia-Pacific Fire Fighting Chemicals Revenue Market Share Forecast by Type (2017-2022)

Table Asia-Pacific Fire Fighting Chemicals Price (USD/MT) Forecast by Type (2017-2022)

Table Asia-Pacific Fire Fighting Chemicals Sales (K MT) Forecast by Application (2017-2022)

Figure Asia-Pacific Fire Fighting Chemicals Sales Market Share Forecast by Application (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources



#### I would like to order

Product name: Asia-Pacific Fire Fighting Chemicals Market Report 2017
Product link: <a href="https://marketpublishers.com/r/A36F4EDE6BCWEN.html">https://marketpublishers.com/r/A36F4EDE6BCWEN.html</a>

Price: US\$ 4,000.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name: Last name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/A36F4EDE6BCWEN.html">https://marketpublishers.com/r/A36F4EDE6BCWEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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