

Global Aqueous Film Forming Foam Fire Extinguish Agent Market Growth 2024-2030

<https://marketpublishers.com/r/G64C6D2FA66BEN.html>

Date: February 2024

Pages: 150

Price: US\$ 3,660.00 (Single User License)

ID: G64C6D2FA66BEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Aqueous Film Forming Foam Fire Extinguish Agent market size was valued at US\$ 123.7 million in 2023. With growing demand in downstream market, the Aqueous Film Forming Foam Fire Extinguish Agent is forecast to a readjusted size of US\$ 137.8 million by 2030 with a CAGR of 1.6% during review period.

The research report highlights the growth potential of the global Aqueous Film Forming Foam Fire Extinguish Agent market. Aqueous Film Forming Foam Fire Extinguish Agent are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Aqueous Film Forming Foam Fire Extinguish Agent. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Aqueous Film Forming Foam Fire Extinguish Agent market.

Aqueous film forming foam (AFFF) fire extinguish is a fire extinguish whose base materials are hydrocarbon surfactants and fluorocarbon surfactants.

Aqueous Film-Forming Foam (AFFF) Fire Extinguish Agent provides superior fire and vapor suppression for Class B, hydrocarbon fuel fires.

China is the biggest production market, followed by USA, which totally occupied the 28% of the AFFF market.

Manufacturers of Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent are mainly in America, Europe and China, Tyco Fire Protection Products, Angus International, Buckeye Fire Equipment, Amerex Corporation and ICL Group are the top 5 of Aqueous Film Forming Foam (AFFF), with about 44% market shares.

Key Features:

The report on Aqueous Film Forming Foam Fire Extinguish Agent market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Aqueous Film Forming Foam Fire Extinguish Agent market. It may include historical data, market segmentation by Type (e.g., 1% AFFF, 3% AFFF), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Aqueous Film Forming Foam Fire Extinguish Agent market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Aqueous Film Forming Foam Fire Extinguish Agent market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Aqueous Film Forming Foam Fire Extinguish Agent industry. This include advancements in Aqueous Film Forming Foam Fire Extinguish Agent technology, Aqueous Film Forming Foam Fire Extinguish Agent new entrants, Aqueous Film Forming Foam Fire Extinguish Agent new investment, and other innovations that are shaping the future of Aqueous Film Forming Foam Fire Extinguish Agent.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Aqueous Film Forming Foam Fire Extinguish Agent market. It includes factors influencing customer ' purchasing decisions, preferences for Aqueous Film Forming Foam Fire Extinguish Agent product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Aqueous Film Forming Foam Fire Extinguish Agent market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Aqueous Film Forming Foam Fire Extinguish Agent market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Aqueous Film Forming Foam Fire Extinguish Agent market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Aqueous Film Forming Foam Fire Extinguish Agent industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Aqueous Film Forming Foam Fire Extinguish Agent market.

Market Segmentation:

Aqueous Film Forming Foam Fire Extinguish Agent market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

1% AFFF

3% AFFF

6% AFFF

Segmentation by application

Petroleum-based Products

Flammable and Combustible Liquids

LNG

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Tyco Fire Protection Products

Chemguard

Buckeye Fire Equipment

Amerex Corporation

Angus Fire

National Foam

Suolong Fire Science and Technology

DIC

Jiangya

Dr. Richard Sthamer

Langchao Fire Technology

Dafo Fomtec

Kidron

Oil Technics (Fire Fighting Products)

Profoam

Delta Fire

Gongan Industrial Development

Yunlong RRE Equipment

Liuli

Zibo HuAn Technology

NDC-Group

HD Fire Protect

SKFF Fire Fighting

K. V. Fire

Rijian Firefighting Equipment

Zhengzhou Yuheng Industry

Ruigang Fire Equipment

Qiangdu Fire Fighting Equipment

IFP INDIA

Ryokusui Kogyo K.K.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Aqueous Film Forming Foam Fire Extinguish Agent market?

What factors are driving Aqueous Film Forming Foam Fire Extinguish Agent market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Aqueous Film Forming Foam Fire Extinguish Agent market opportunities vary by end market size?

How does Aqueous Film Forming Foam Fire Extinguish Agent break out type, application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Aqueous Film Forming Foam Fire Extinguish Agent Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Aqueous Film Forming Foam Fire Extinguish Agent by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Aqueous Film Forming Foam Fire Extinguish Agent by Country/Region, 2019, 2023 & 2030

2.2 Aqueous Film Forming Foam Fire Extinguish Agent Segment by Type

- 2.2.1 1% AFFF
- 2.2.2 3% AFFF
- 2.2.3 6% AFFF

2.3 Aqueous Film Forming Foam Fire Extinguish Agent Sales by Type

- 2.3.1 Global Aqueous Film Forming Foam Fire Extinguish Agent Sales Market Share by Type (2019-2024)
- 2.3.2 Global Aqueous Film Forming Foam Fire Extinguish Agent Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global Aqueous Film Forming Foam Fire Extinguish Agent Sale Price by Type (2019-2024)

2.4 Aqueous Film Forming Foam Fire Extinguish Agent Segment by Application

- 2.4.1 Petroleum-based Products
- 2.4.2 Flammable and Combustible Liquids
- 2.4.3 LNG

2.5 Aqueous Film Forming Foam Fire Extinguish Agent Sales by Application

- 2.5.1 Global Aqueous Film Forming Foam Fire Extinguish Agent Sale Market Share by

Application (2019-2024)

2.5.2 Global Aqueous Film Forming Foam Fire Extinguish Agent Revenue and Market Share by Application (2019-2024)

2.5.3 Global Aqueous Film Forming Foam Fire Extinguish Agent Sale Price by Application (2019-2024)

3 GLOBAL AQUEOUS FILM FORMING FOAM FIRE EXTINGUISH AGENT BY COMPANY

3.1 Global Aqueous Film Forming Foam Fire Extinguish Agent Breakdown Data by Company

3.1.1 Global Aqueous Film Forming Foam Fire Extinguish Agent Annual Sales by Company (2019-2024)

3.1.2 Global Aqueous Film Forming Foam Fire Extinguish Agent Sales Market Share by Company (2019-2024)

3.2 Global Aqueous Film Forming Foam Fire Extinguish Agent Annual Revenue by Company (2019-2024)

3.2.1 Global Aqueous Film Forming Foam Fire Extinguish Agent Revenue by Company (2019-2024)

3.2.2 Global Aqueous Film Forming Foam Fire Extinguish Agent Revenue Market Share by Company (2019-2024)

3.3 Global Aqueous Film Forming Foam Fire Extinguish Agent Sale Price by Company

3.4 Key Manufacturers Aqueous Film Forming Foam Fire Extinguish Agent Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Aqueous Film Forming Foam Fire Extinguish Agent Product Location Distribution

3.4.2 Players Aqueous Film Forming Foam Fire Extinguish Agent Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR AQUEOUS FILM FORMING FOAM FIRE EXTINGUISH AGENT BY GEOGRAPHIC REGION

4.1 World Historic Aqueous Film Forming Foam Fire Extinguish Agent Market Size by Geographic Region (2019-2024)

4.1.1 Global Aqueous Film Forming Foam Fire Extinguish Agent Annual Sales by

Geographic Region (2019-2024)

4.1.2 Global Aqueous Film Forming Foam Fire Extinguish Agent Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Aqueous Film Forming Foam Fire Extinguish Agent Market Size by Country/Region (2019-2024)

4.2.1 Global Aqueous Film Forming Foam Fire Extinguish Agent Annual Sales by Country/Region (2019-2024)

4.2.2 Global Aqueous Film Forming Foam Fire Extinguish Agent Annual Revenue by Country/Region (2019-2024)

4.3 Americas Aqueous Film Forming Foam Fire Extinguish Agent Sales Growth

4.4 APAC Aqueous Film Forming Foam Fire Extinguish Agent Sales Growth

4.5 Europe Aqueous Film Forming Foam Fire Extinguish Agent Sales Growth

4.6 Middle East & Africa Aqueous Film Forming Foam Fire Extinguish Agent Sales Growth

5 AMERICAS

5.1 Americas Aqueous Film Forming Foam Fire Extinguish Agent Sales by Country

5.1.1 Americas Aqueous Film Forming Foam Fire Extinguish Agent Sales by Country (2019-2024)

5.1.2 Americas Aqueous Film Forming Foam Fire Extinguish Agent Revenue by Country (2019-2024)

5.2 Americas Aqueous Film Forming Foam Fire Extinguish Agent Sales by Type

5.3 Americas Aqueous Film Forming Foam Fire Extinguish Agent Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Aqueous Film Forming Foam Fire Extinguish Agent Sales by Region

6.1.1 APAC Aqueous Film Forming Foam Fire Extinguish Agent Sales by Region (2019-2024)

6.1.2 APAC Aqueous Film Forming Foam Fire Extinguish Agent Revenue by Region (2019-2024)

6.2 APAC Aqueous Film Forming Foam Fire Extinguish Agent Sales by Type

6.3 APAC Aqueous Film Forming Foam Fire Extinguish Agent Sales by Application

6.4 China

- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Aqueous Film Forming Foam Fire Extinguish Agent by Country
 - 7.1.1 Europe Aqueous Film Forming Foam Fire Extinguish Agent Sales by Country (2019-2024)
 - 7.1.2 Europe Aqueous Film Forming Foam Fire Extinguish Agent Revenue by Country (2019-2024)
- 7.2 Europe Aqueous Film Forming Foam Fire Extinguish Agent Sales by Type
- 7.3 Europe Aqueous Film Forming Foam Fire Extinguish Agent Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Aqueous Film Forming Foam Fire Extinguish Agent by Country
 - 8.1.1 Middle East & Africa Aqueous Film Forming Foam Fire Extinguish Agent Sales by Country (2019-2024)
 - 8.1.2 Middle East & Africa Aqueous Film Forming Foam Fire Extinguish Agent Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Aqueous Film Forming Foam Fire Extinguish Agent Sales by Type
- 8.3 Middle East & Africa Aqueous Film Forming Foam Fire Extinguish Agent Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Aqueous Film Forming Foam Fire Extinguish Agent

10.3 Manufacturing Process Analysis of Aqueous Film Forming Foam Fire Extinguish Agent

10.4 Industry Chain Structure of Aqueous Film Forming Foam Fire Extinguish Agent

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Aqueous Film Forming Foam Fire Extinguish Agent Distributors

11.3 Aqueous Film Forming Foam Fire Extinguish Agent Customer

12 WORLD FORECAST REVIEW FOR AQUEOUS FILM FORMING FOAM FIRE EXTINGUISH AGENT BY GEOGRAPHIC REGION

12.1 Global Aqueous Film Forming Foam Fire Extinguish Agent Market Size Forecast by Region

12.1.1 Global Aqueous Film Forming Foam Fire Extinguish Agent Forecast by Region (2025-2030)

12.1.2 Global Aqueous Film Forming Foam Fire Extinguish Agent Annual Revenue Forecast by Region (2025-2030)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Aqueous Film Forming Foam Fire Extinguish Agent Forecast by Type

12.7 Global Aqueous Film Forming Foam Fire Extinguish Agent Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Tyco Fire Protection Products

13.1.1 Tyco Fire Protection Products Company Information

13.1.2 Tyco Fire Protection Products Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

13.1.3 Tyco Fire Protection Products Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)

13.1.4 Tyco Fire Protection Products Main Business Overview

13.1.5 Tyco Fire Protection Products Latest Developments

13.2 Chemguard

13.2.1 Chemguard Company Information

13.2.2 Chemguard Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

13.2.3 Chemguard Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)

13.2.4 Chemguard Main Business Overview

13.2.5 Chemguard Latest Developments

13.3 Buckeye Fire Equipment

13.3.1 Buckeye Fire Equipment Company Information

13.3.2 Buckeye Fire Equipment Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

13.3.3 Buckeye Fire Equipment Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)

13.3.4 Buckeye Fire Equipment Main Business Overview

13.3.5 Buckeye Fire Equipment Latest Developments

13.4 Amerex Corporation

13.4.1 Amerex Corporation Company Information

13.4.2 Amerex Corporation Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

13.4.3 Amerex Corporation Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 Amerex Corporation Main Business Overview

13.4.5 Amerex Corporation Latest Developments

13.5 Angus Fire

13.5.1 Angus Fire Company Information

13.5.2 Angus Fire Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

13.5.3 Angus Fire Aqueous Film Forming Foam Fire Extinguish Agent Sales,

Revenue, Price and Gross Margin (2019-2024)

13.5.4 Angus Fire Main Business Overview

13.5.5 Angus Fire Latest Developments

13.6 National Foam

13.6.1 National Foam Company Information

13.6.2 National Foam Aqueous Film Forming Foam Fire Extinguish Agent Product

Portfolios and Specifications

13.6.3 National Foam Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 National Foam Main Business Overview

13.6.5 National Foam Latest Developments

13.7 Suolong Fire Science and Technology

13.7.1 Suolong Fire Science and Technology Company Information

13.7.2 Suolong Fire Science and Technology Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

13.7.3 Suolong Fire Science and Technology Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 Suolong Fire Science and Technology Main Business Overview

13.7.5 Suolong Fire Science and Technology Latest Developments

13.8 DIC

13.8.1 DIC Company Information

13.8.2 DIC Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

13.8.3 DIC Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 DIC Main Business Overview

13.8.5 DIC Latest Developments

13.9 Jiangya

13.9.1 Jiangya Company Information

13.9.2 Jiangya Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

13.9.3 Jiangya Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 Jiangya Main Business Overview

13.9.5 Jiangya Latest Developments

13.10 Dr. Richard Sthamer

13.10.1 Dr. Richard Sthamer Company Information

13.10.2 Dr. Richard Sthamer Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

13.10.3 Dr. Richard Sthamer Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 Dr. Richard Sthamer Main Business Overview

13.10.5 Dr. Richard Sthamer Latest Developments

13.11 Langchao Fire Technology

13.11.1 Langchao Fire Technology Company Information

13.11.2 Langchao Fire Technology Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

13.11.3 Langchao Fire Technology Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 Langchao Fire Technology Main Business Overview

13.11.5 Langchao Fire Technology Latest Developments

13.12 Dafo Fomtec

13.12.1 Dafo Fomtec Company Information

13.12.2 Dafo Fomtec Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

13.12.3 Dafo Fomtec Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)

13.12.4 Dafo Fomtec Main Business Overview

13.12.5 Dafo Fomtec Latest Developments

13.13 Kidron

13.13.1 Kidron Company Information

13.13.2 Kidron Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

13.13.3 Kidron Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)

13.13.4 Kidron Main Business Overview

13.13.5 Kidron Latest Developments

13.14 Oil Technics (Fire Fighting Products)

13.14.1 Oil Technics (Fire Fighting Products) Company Information

13.14.2 Oil Technics (Fire Fighting Products) Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

13.14.3 Oil Technics (Fire Fighting Products) Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)

13.14.4 Oil Technics (Fire Fighting Products) Main Business Overview

13.14.5 Oil Technics (Fire Fighting Products) Latest Developments

13.15 Profoam

13.15.1 Profoam Company Information

13.15.2 Profoam Aqueous Film Forming Foam Fire Extinguish Agent Product

Portfolios and Specifications

13.15.3 Profoam Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)

13.15.4 Profoam Main Business Overview

13.15.5 Profoam Latest Developments

13.16 Delta Fire

13.16.1 Delta Fire Company Information

13.16.2 Delta Fire Aqueous Film Forming Foam Fire Extinguish Agent Product

Portfolios and Specifications

13.16.3 Delta Fire Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)

13.16.4 Delta Fire Main Business Overview

13.16.5 Delta Fire Latest Developments

13.17 Gongan Industrial Development

13.17.1 Gongan Industrial Development Company Information

13.17.2 Gongan Industrial Development Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

13.17.3 Gongan Industrial Development Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)

13.17.4 Gongan Industrial Development Main Business Overview

13.17.5 Gongan Industrial Development Latest Developments

13.18 Yunlong RRE Equipment

13.18.1 Yunlong RRE Equipment Company Information

13.18.2 Yunlong RRE Equipment Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

13.18.3 Yunlong RRE Equipment Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)

13.18.4 Yunlong RRE Equipment Main Business Overview

13.18.5 Yunlong RRE Equipment Latest Developments

13.19 Liuli

13.19.1 Liuli Company Information

13.19.2 Liuli Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

13.19.3 Liuli Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)

13.19.4 Liuli Main Business Overview

13.19.5 Liuli Latest Developments

13.20 Zibo HuAn Technology

13.20.1 Zibo HuAn Technology Company Information

13.20.2 Zibo HuAn Technology Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

13.20.3 Zibo HuAn Technology Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)

13.20.4 Zibo HuAn Technology Main Business Overview

13.20.5 Zibo HuAn Technology Latest Developments

13.21 NDC-Group

13.21.1 NDC-Group Company Information

13.21.2 NDC-Group Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

13.21.3 NDC-Group Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)

13.21.4 NDC-Group Main Business Overview

13.21.5 NDC-Group Latest Developments

13.22 HD Fire Protect

13.22.1 HD Fire Protect Company Information

13.22.2 HD Fire Protect Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

13.22.3 HD Fire Protect Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)

13.22.4 HD Fire Protect Main Business Overview

13.22.5 HD Fire Protect Latest Developments

13.23 SKFF Fire Fighting

13.23.1 SKFF Fire Fighting Company Information

13.23.2 SKFF Fire Fighting Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

13.23.3 SKFF Fire Fighting Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)

13.23.4 SKFF Fire Fighting Main Business Overview

13.23.5 SKFF Fire Fighting Latest Developments

13.24 K. V. Fire

13.24.1 K. V. Fire Company Information

13.24.2 K. V. Fire Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

13.24.3 K. V. Fire Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)

13.24.4 K. V. Fire Main Business Overview

13.24.5 K. V. Fire Latest Developments

13.25 Rijian Firefighting Equipment

- 13.25.1 Rijian Firefighting Equipment Company Information
- 13.25.2 Rijian Firefighting Equipment Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications
- 13.25.3 Rijian Firefighting Equipment Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.25.4 Rijian Firefighting Equipment Main Business Overview
- 13.25.5 Rijian Firefighting Equipment Latest Developments
- 13.26 Zhengzhou Yuheng Industry
 - 13.26.1 Zhengzhou Yuheng Industry Company Information
 - 13.26.2 Zhengzhou Yuheng Industry Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications
 - 13.26.3 Zhengzhou Yuheng Industry Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.26.4 Zhengzhou Yuheng Industry Main Business Overview
 - 13.26.5 Zhengzhou Yuheng Industry Latest Developments
- 13.27 Ruigang Fire Equipment
 - 13.27.1 Ruigang Fire Equipment Company Information
 - 13.27.2 Ruigang Fire Equipment Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications
 - 13.27.3 Ruigang Fire Equipment Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.27.4 Ruigang Fire Equipment Main Business Overview
 - 13.27.5 Ruigang Fire Equipment Latest Developments
- 13.28 Qiangdu Fire Fighting Equipment
 - 13.28.1 Qiangdu Fire Fighting Equipment Company Information
 - 13.28.2 Qiangdu Fire Fighting Equipment Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications
 - 13.28.3 Qiangdu Fire Fighting Equipment Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.28.4 Qiangdu Fire Fighting Equipment Main Business Overview
 - 13.28.5 Qiangdu Fire Fighting Equipment Latest Developments
- 13.29 IFP INDIA
 - 13.29.1 IFP INDIA Company Information
 - 13.29.2 IFP INDIA Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications
 - 13.29.3 IFP INDIA Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.29.4 IFP INDIA Main Business Overview
 - 13.29.5 IFP INDIA Latest Developments

13.30 Ryokusui Kogyo K.K.

13.30.1 Ryokusui Kogyo K.K. Company Information

13.30.2 Ryokusui Kogyo K.K. Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

13.30.3 Ryokusui Kogyo K.K. Aqueous Film Forming Foam Fire Extinguish Agent Sales, Revenue, Price and Gross Margin (2019-2024)

13.30.4 Ryokusui Kogyo K.K. Main Business Overview

13.30.5 Ryokusui Kogyo K.K. Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Aqueous Film Forming Foam Fire Extinguish Agent Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Aqueous Film Forming Foam Fire Extinguish Agent Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of 1% AFFF

Table 4. Major Players of 3% AFFF

Table 5. Major Players of 6% AFFF

Table 6. Global Aqueous Film Forming Foam Fire Extinguish Agent Sales by Type (2019-2024) & (K MT)

Table 7. Global Aqueous Film Forming Foam Fire Extinguish Agent Sales Market Share by Type (2019-2024)

Table 8. Global Aqueous Film Forming Foam Fire Extinguish Agent Revenue by Type (2019-2024) & (\$ million)

Table 9. Global Aqueous Film Forming Foam Fire Extinguish Agent Revenue Market Share by Type (2019-2024)

Table 10. Global Aqueous Film Forming Foam Fire Extinguish Agent Sale Price by Type (2019-2024) & (USD/MT)

Table 11. Global Aqueous Film Forming Foam Fire Extinguish Agent Sales by Application (2019-2024) & (K MT)

Table 12. Global Aqueous Film Forming Foam Fire Extinguish Agent Sales Market Share by Application (2019-2024)

Table 13. Global Aqueous Film Forming Foam Fire Extinguish Agent Revenue by Application (2019-2024)

Table 14. Global Aqueous Film Forming Foam Fire Extinguish Agent Revenue Market Share by Application (2019-2024)

Table 15. Global Aqueous Film Forming Foam Fire Extinguish Agent Sale Price by Application (2019-2024) & (USD/MT)

Table 16. Global Aqueous Film Forming Foam Fire Extinguish Agent Sales by Company (2019-2024) & (K MT)

Table 17. Global Aqueous Film Forming Foam Fire Extinguish Agent Sales Market Share by Company (2019-2024)

Table 18. Global Aqueous Film Forming Foam Fire Extinguish Agent Revenue by Company (2019-2024) (\$ Millions)

Table 19. Global Aqueous Film Forming Foam Fire Extinguish Agent Revenue Market Share by Company (2019-2024)

Table 20. Global Aqueous Film Forming Foam Fire Extinguish Agent Sale Price by Company (2019-2024) & (USD/MT)

Table 21. Key Manufacturers Aqueous Film Forming Foam Fire Extinguish Agent Producing Area Distribution and Sales Area

Table 22. Players Aqueous Film Forming Foam Fire Extinguish Agent Products Offered

Table 23. Aqueous Film Forming Foam Fire Extinguish Agent Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 24. New Products and Potential Entrants

Table 25. Mergers & Acquisitions, Expansion

Table 26. Global Aqueous Film Forming Foam Fire Extinguish Agent Sales by Geographic Region (2019-2024) & (K MT)

Table 27. Global Aqueous Film Forming Foam Fire Extinguish Agent Sales Market Share Geographic Region (2019-2024)

Table 28. Global Aqueous Film Forming Foam Fire Extinguish Agent Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 29. Global Aqueous Film Forming Foam Fire Extinguish Agent Revenue Market Share by Geographic Region (2019-2024)

Table 30. Global Aqueous Film Forming Foam Fire Extinguish Agent Sales by Country/Region (2019-2024) & (K MT)

Table 31. Global Aqueous Film Forming Foam Fire Extinguish Agent Sales Market Share by Country/Region (2019-2024)

Table 32. Global Aqueous Film Forming Foam Fire Extinguish Agent Revenue by Country/Region (2019-2024) & (\$ millions)

Table 33. Global Aqueous Film Forming Foam Fire Extinguish Agent Revenue Market Share by Country/Region (2019-2024)

Table 34. Americas Aqueous Film Forming Foam Fire Extinguish Agent Sales by Country (2019-2024) & (K MT)

Table 35. Americas Aqueous Film Forming Foam Fire Extinguish Agent Sales Market Share by Country (2019-2024)

Table 36. Americas Aqueous Film Forming Foam Fire Extinguish Agent Revenue by Country (2019-2024) & (\$ Millions)

Table 37. Americas Aqueous Film Forming Foam Fire Extinguish Agent Revenue Market Share by Country (2019-2024)

Table 38. Americas Aqueous Film Forming Foam Fire Extinguish Agent Sales by Type (2019-2024) & (K MT)

Table 39. Americas Aqueous Film Forming Foam Fire Extinguish Agent Sales by Application (2019-2024) & (K MT)

Table 40. APAC Aqueous Film Forming Foam Fire Extinguish Agent Sales by Region (2019-2024) & (K MT)

Table 41. APAC Aqueous Film Forming Foam Fire Extinguish Agent Sales Market Share by Region (2019-2024)

Table 42. APAC Aqueous Film Forming Foam Fire Extinguish Agent Revenue by Region (2019-2024) & (\$ Millions)

Table 43. APAC Aqueous Film Forming Foam Fire Extinguish Agent Revenue Market Share by Region (2019-2024)

Table 44. APAC Aqueous Film Forming Foam Fire Extinguish Agent Sales by Type (2019-2024) & (K MT)

Table 45. APAC Aqueous Film Forming Foam Fire Extinguish Agent Sales by Application (2019-2024) & (K MT)

Table 46. Europe Aqueous Film Forming Foam Fire Extinguish Agent Sales by Country (2019-2024) & (K MT)

Table 47. Europe Aqueous Film Forming Foam Fire Extinguish Agent Sales Market Share by Country (2019-2024)

Table 48. Europe Aqueous Film Forming Foam Fire Extinguish Agent Revenue by Country (2019-2024) & (\$ Millions)

Table 49. Europe Aqueous Film Forming Foam Fire Extinguish Agent Revenue Market Share by Country (2019-2024)

Table 50. Europe Aqueous Film Forming Foam Fire Extinguish Agent Sales by Type (2019-2024) & (K MT)

Table 51. Europe Aqueous Film Forming Foam Fire Extinguish Agent Sales by Application (2019-2024) & (K MT)

Table 52. Middle East & Africa Aqueous Film Forming Foam Fire Extinguish Agent Sales by Country (2019-2024) & (K MT)

Table 53. Middle East & Africa Aqueous Film Forming Foam Fire Extinguish Agent Sales Market Share by Country (2019-2024)

Table 54. Middle East & Africa Aqueous Film Forming Foam Fire Extinguish Agent Revenue by Country (2019-2024) & (\$ Millions)

Table 55. Middle East & Africa Aqueous Film Forming Foam Fire Extinguish Agent Revenue Market Share by Country (2019-2024)

Table 56. Middle East & Africa Aqueous Film Forming Foam Fire Extinguish Agent Sales by Type (2019-2024) & (K MT)

Table 57. Middle East & Africa Aqueous Film Forming Foam Fire Extinguish Agent Sales by Application (2019-2024) & (K MT)

Table 58. Key Market Drivers & Growth Opportunities of Aqueous Film Forming Foam Fire Extinguish Agent

Table 59. Key Market Challenges & Risks of Aqueous Film Forming Foam Fire Extinguish Agent

Table 60. Key Industry Trends of Aqueous Film Forming Foam Fire Extinguish Agent

- Table 61. Aqueous Film Forming Foam Fire Extinguish Agent Raw Material
- Table 62. Key Suppliers of Raw Materials
- Table 63. Aqueous Film Forming Foam Fire Extinguish Agent Distributors List
- Table 64. Aqueous Film Forming Foam Fire Extinguish Agent Customer List
- Table 65. Global Aqueous Film Forming Foam Fire Extinguish Agent Sales Forecast by Region (2025-2030) & (K MT)
- Table 66. Global Aqueous Film Forming Foam Fire Extinguish Agent Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 67. Americas Aqueous Film Forming Foam Fire Extinguish Agent Sales Forecast by Country (2025-2030) & (K MT)
- Table 68. Americas Aqueous Film Forming Foam Fire Extinguish Agent Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 69. APAC Aqueous Film Forming Foam Fire Extinguish Agent Sales Forecast by Region (2025-2030) & (K MT)
- Table 70. APAC Aqueous Film Forming Foam Fire Extinguish Agent Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 71. Europe Aqueous Film Forming Foam Fire Extinguish Agent Sales Forecast by Country (2025-2030) & (K MT)
- Table 72. Europe Aqueous Film Forming Foam Fire Extinguish Agent Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 73. Middle East & Africa Aqueous Film Forming Foam Fire Extinguish Agent Sales Forecast by Country (2025-2030) & (K MT)
- Table 74. Middle East & Africa Aqueous Film Forming Foam Fire Extinguish Agent Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 75. Global Aqueous Film Forming Foam Fire Extinguish Agent Sales Forecast by Type (2025-2030) & (K MT)
- Table 76. Global Aqueous Film Forming Foam Fire Extinguish Agent Revenue Forecast by Type (2025-2030) & (\$ Millions)
- Table 77. Global Aqueous Film Forming Foam Fire Extinguish Agent Sales Forecast by Application (2025-2030) & (K MT)
- Table 78. Global Aqueous Film Forming Foam Fire Extinguish Agent Revenue Forecast by Application (2025-2030) & (\$ Millions)
- Table 79. Tyco Fire Protection Products Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors
- Table 80. Tyco Fire Protection Products Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications
- Table 81. Tyco Fire Protection Products Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 82. Tyco Fire Protection Products Main Business

Table 83. Tyco Fire Protection Products Latest Developments

Table 84. Chemguard Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 85. Chemguard Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 86. Chemguard Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 87. Chemguard Main Business

Table 88. Chemguard Latest Developments

Table 89. Buckeye Fire Equipment Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 90. Buckeye Fire Equipment Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 91. Buckeye Fire Equipment Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 92. Buckeye Fire Equipment Main Business

Table 93. Buckeye Fire Equipment Latest Developments

Table 94. Amerex Corporation Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 95. Amerex Corporation Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 96. Amerex Corporation Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 97. Amerex Corporation Main Business

Table 98. Amerex Corporation Latest Developments

Table 99. Angus Fire Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 100. Angus Fire Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 101. Angus Fire Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 102. Angus Fire Main Business

Table 103. Angus Fire Latest Developments

Table 104. National Foam Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 105. National Foam Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 106. National Foam Aqueous Film Forming Foam Fire Extinguish Agent Sales (K

MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 107. National Foam Main Business

Table 108. National Foam Latest Developments

Table 109. Suolong Fire Science and Technology Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 110. Suolong Fire Science and Technology Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 111. Suolong Fire Science and Technology Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 112. Suolong Fire Science and Technology Main Business

Table 113. Suolong Fire Science and Technology Latest Developments

Table 114. DIC Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 115. DIC Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 116. DIC Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 117. DIC Main Business

Table 118. DIC Latest Developments

Table 119. Jiangya Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 120. Jiangya Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 121. Jiangya Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 122. Jiangya Main Business

Table 123. Jiangya Latest Developments

Table 124. Dr. Richard Sthamer Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 125. Dr. Richard Sthamer Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 126. Dr. Richard Sthamer Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 127. Dr. Richard Sthamer Main Business

Table 128. Dr. Richard Sthamer Latest Developments

Table 129. Langchao Fire Technology Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 130. Langchao Fire Technology Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 131. Langchao Fire Technology Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 132. Langchao Fire Technology Main Business

Table 133. Langchao Fire Technology Latest Developments

Table 134. Dafo Fomtec Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 135. Dafo Fomtec Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 136. Dafo Fomtec Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 137. Dafo Fomtec Main Business

Table 138. Dafo Fomtec Latest Developments

Table 139. Kidron Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 140. Kidron Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 141. Kidron Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 142. Kidron Main Business

Table 143. Kidron Latest Developments

Table 144. Oil Technics (Fire Fighting Products) Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 145. Oil Technics (Fire Fighting Products) Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 146. Oil Technics (Fire Fighting Products) Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 147. Oil Technics (Fire Fighting Products) Main Business

Table 148. Oil Technics (Fire Fighting Products) Latest Developments

Table 149. Profoam Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 150. Profoam Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 151. Profoam Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 152. Profoam Main Business

Table 153. Profoam Latest Developments

Table 154. Delta Fire Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 155. Delta Fire Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 156. Delta Fire Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 157. Delta Fire Main Business

Table 158. Delta Fire Latest Developments

Table 159. Gongan Industrial Development Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 160. Gongan Industrial Development Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 161. Gongan Industrial Development Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 162. Gongan Industrial Development Main Business

Table 163. Gongan Industrial Development Latest Developments

Table 164. Yunlong RRE Equipment Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 165. Yunlong RRE Equipment Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 166. Yunlong RRE Equipment Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 167. Yunlong RRE Equipment Main Business

Table 168. Yunlong RRE Equipment Latest Developments

Table 169. Liuli Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 170. Liuli Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 171. Liuli Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 172. Liuli Main Business

Table 173. Liuli Latest Developments

Table 174. Zibo HuAn Technology Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 175. Zibo HuAn Technology Aqueous Film Forming Foam Fire Extinguish Agent

Product Portfolios and Specifications

Table 176. Zibo HuAn Technology Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 177. Zibo HuAn Technology Main Business

Table 178. Zibo HuAn Technology Latest Developments

Table 179. NDC-Group Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 180. NDC-Group Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 181. NDC-Group Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 182. NDC-Group Main Business

Table 183. NDC-Group Latest Developments

Table 184. HD Fire Protect Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 185. HD Fire Protect Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 186. HD Fire Protect Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 187. HD Fire Protect Main Business

Table 188. HD Fire Protect Latest Developments

Table 189. SKFF Fire Fighting Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 190. SKFF Fire Fighting Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 191. SKFF Fire Fighting Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 192. SKFF Fire Fighting Main Business

Table 193. SKFF Fire Fighting Latest Developments

Table 194. K. V. Fire Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 195. K. V. Fire Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 196. K. V. Fire Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 197. K. V. Fire Main Business

Table 198. K. V. Fire Latest Developments

Table 199. Rijian Firefighting Equipment Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 200. Rijian Firefighting Equipment Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 201. Rijian Firefighting Equipment Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 202. Rijian Firefighting Equipment Main Business

Table 203. Rijian Firefighting Equipment Latest Developments

Table 204. Zhengzhou Yuheng Industry Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 205. Zhengzhou Yuheng Industry Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 206. Zhengzhou Yuheng Industry Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 207. Zhengzhou Yuheng Industry Main Business

Table 208. Zhengzhou Yuheng Industry Latest Developments

Table 209. Ruigang Fire Equipment Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 210. Ruigang Fire Equipment Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 211. Ruigang Fire Equipment Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 212. Ruigang Fire Equipment Main Business

Table 213. Ruigang Fire Equipment Latest Developments

Table 214. Qiangdu Fire Fighting Equipment Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 215. Qiangdu Fire Fighting Equipment Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 216. Qiangdu Fire Fighting Equipment Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 217. Qiangdu Fire Fighting Equipment Main Business

Table 218. Qiangdu Fire Fighting Equipment Latest Developments

Table 219. IFP INDIA Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 220. IFP INDIA Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 221. IFP INDIA Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 222. IFP INDIA Main Business

Table 223. IFP INDIA Latest Developments

Table 224. Ryokusui Kogyo K.K. Basic Information, Aqueous Film Forming Foam Fire Extinguish Agent Manufacturing Base, Sales Area and Its Competitors

Table 225. Ryokusui Kogyo K.K. Aqueous Film Forming Foam Fire Extinguish Agent Product Portfolios and Specifications

Table 226. Ryokusui Kogyo K.K. Aqueous Film Forming Foam Fire Extinguish Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 227. Ryokusui Kogyo K.K. Main Business

Table 228. Ryokusui Kogyo K.K. Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Aqueous Film Forming Foam Fire Extinguish Agent
- Figure 2. Aqueous Film Forming Foam Fire Extinguish Agent Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Aqueous Film Forming Foam Fire Extinguish Agent Sales Growth Rate 2019-2030 (K MT)
- Figure 7. Global Aqueous Film Forming Foam Fire Extinguish Agent Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Aqueous Film Forming Foam Fire Extinguish Agent Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of 1% AFFF
- Figure 10. Product Picture of 3% AFFF
- Figure 11. Product Picture of 6% AFFF
- Figure 12. Global Aqueous Film Forming Foam Fire Extinguish Agent Sales Market Share by Type in 2023
- Figure 13. Global Aqueous Film Forming Foam Fire Extinguish Agent Revenue Market Share by Type (2019-2024)
- Figure 14. Aqueous Film Forming Foam Fire Extinguish Agent Consumed in Petroleum-based Products
- Figure 15. Global Aqueous Film Forming Foam Fire Extinguish Agent Market: Petroleum-based Products (2019-2024) & (K MT)
- Figure 16. Aqueous Film Forming Foam Fire Extinguish Agent Consumed in Flammable and Combustible Liquids
- Figure 17. Global Aqueous Film Forming Foam Fire Extinguish Agent Market: Flammable and Combustible Liquids (2019-2024) & (K MT)
- Figure 18. Aqueous Film Forming Foam Fire Extinguish Agent Consumed in LNG
- Figure 19. Global Aqueous Film Forming Foam Fire Extinguish Agent Market: LNG (2019-2024) & (K MT)
- Figure 20. Global Aqueous Film Forming Foam Fire Extinguish Agent Sales Market Share by Application (2023)
- Figure 21. Global Aqueous Film Forming Foam Fire Extinguish Agent Revenue Market Share by Application in 2023
- Figure 22. Aqueous Film Forming Foam Fire Extinguish Agent Sales Market by Company in 2023 (K MT)

Figure 23. Global Aqueous Film Forming Foam Fire Extinguish Agent Sales Market Share by Company in 2023

Figure 24. Aqueous Film Forming Foam Fire Extinguish Agent Revenue Market by Company in 2023 (\$ Million)

Figure 25. Global Aqueous Film Forming Foam Fire Extinguish Agent Revenue Market Share by Company in 2023

Figure 26. Global Aqueous Film Forming Foam Fire Extinguish Agent Sales Market Share by Geographic Region (2019-2024)

Figure 27. Global Aqueous Film Forming Foam Fire Extinguish Agent Revenue Market Share by Geographic Region in 2023

Figure 28. Americas Aqueous Film Forming Foam Fire Extinguish Agent Sales 2019-2024 (K MT)

Figure 29. Americas Aqueous Film Forming Foam Fire Extinguish Agent Revenue 2019-2024 (\$ Millions)

Figure 30. APAC Aqueous Film Forming Foam Fire Extinguish Agent Sales 2019-2024 (K MT)

Figure 31. APAC Aqueous Film Forming Foam Fire Extinguish Agent Revenue 2019-2024 (\$ Millions)

Figure 32. Europe Aqueous Film Forming Foam Fire Extinguish Agent Sales 2019-2024 (K MT)

Figure 33. Europe Aqueous Film Forming Foam Fire Extinguish Agent Revenue 2019-2024 (\$ Millions)

Figure 34. Middle East & Africa Aqueous Film Forming Foam Fire Extinguish Agent Sales 2019-2024 (K MT)

Figure 35. Middle East & Africa Aqueous Film Forming Foam Fire Extinguish Agent Revenue 2019-2024 (\$ Millions)

Figure 36. Americas Aqueous Film Forming Foam Fire Extinguish Agent Sales Market Share by Country in 2023

Figure 37. Americas Aqueous Film Forming Foam Fire Extinguish Agent Revenue Market Share by Country in 2023

Figure 38. Americas Aqueous Film Forming Foam Fire Extinguish Agent Sales Market Share by Type (2019-2024)

Figure 39. Americas Aqueous Film Forming Foam Fire Extinguish Agent Sales Market Share by Application (2019-2024)

Figure 40. United States Aqueous Film Forming Foam Fire Extinguish Agent Revenue Growth 2019-2024 (\$ Millions)

Figure 41. Canada Aqueous Film Forming Foam Fire Extinguish Agent Revenue Growth 2019-2024 (\$ Millions)

Figure 42. Mexico Aqueous Film Forming Foam Fire Extinguish Agent Revenue Growth

2019-2024 (\$ Millions)

Figure 43. Brazil Aqueous Film Forming Foam Fire Extinguish Agent Revenue Growth 2019-2024 (\$ Millions)

Figure 44. APAC Aqueous Film Forming Foam Fire Extinguish Agent Sales Market Share by Region in 2023

Figure 45. APAC Aqueous Film Forming Foam Fire Extinguish Agent Revenue Market Share by Regions in 2023

Figure 46. APAC Aqueous Film Forming Foam Fire Extinguish Agent Sales Market Share by Type (2019-2024)

Figure 47. APAC Aqueous Film Forming Foam Fire Extinguish Agent Sales Market Share by Application (2019-2024)

Figure 48. China Aqueous Film Forming Foam Fire Extinguish Agent Revenue Growth 2019-2024 (\$ Millions)

Figure 49. Japan Aqueous Film Forming Foam Fire Extinguish Agent Revenue Growth 2019-2024 (\$ Millions)

Figure 50. South Korea Aqueous Film Forming Foam Fire Extinguish Agent Revenue Growth 2019-2024 (\$ Millions)

Figure 51. Southeast Asia Aqueous Film Forming Foam Fire Extinguish Agent Revenue Growth 2019-2024 (\$ Millions)

Figure 52. India Aqueous Film Forming Foam Fire Extinguish Agent Revenue Growth 2019-2024 (\$ Millions)

Figure 53. Australia Aqueous Film Forming Foam Fire Extinguish Agent Revenue Growth 2019-2024 (\$ Millions)

Figure 54. China Taiwan Aqueous Film Forming Foam Fire Extinguish Agent Revenue Growth 2019-2024 (\$ Millions)

Figure 55. Europe Aqueous Film Forming Foam Fire Extinguish Agent Sales Market Share by Country in 2023

Figure 56. Europe Aqueous Film Forming Foam Fire Extinguish Agent Revenue Market Share by Country in 2023

Figure 57. Europe Aqueous Film Forming Foam Fire Extinguish Agent Sales Market Share by Type (2019-2024)

Figure 58. Europe Aqueous Film Forming Foam Fire Extinguish Agent Sales Market Share by Application (2019-2024)

Figure 59. Germany Aqueous Film Forming Foam Fire Extinguish Agent Revenue Growth 2019-2024 (\$ Millions)

Figure 60. France Aqueous Film Forming Foam Fire Extinguish Agent Revenue Growth 2019-2024 (\$ Millions)

Figure 61. UK Aqueous Film Forming Foam Fire Extinguish Agent Revenue Growth 2019-2024 (\$ Millions)

Figure 62. Italy Aqueous Film Forming Foam Fire Extinguish Agent Revenue Growth 2019-2024 (\$ Millions)

Figure 63. Russia Aqueous Film Forming Foam Fire Extinguish Agent Re

I would like to order

Product name: Global Aqueous Film Forming Foam Fire Extinguish Agent Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/G64C6D2FA66BEN.html>

Price: US\$ 3,660.00 (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/G64C6D2FA66BEN.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