

Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G117D0C43DBEN.html>

Date: January 2024

Pages: 160

Price: US\$ 3,480.00 (Single User License)

ID: G117D0C43DBEN

Abstracts

According to our (Global Info Research) latest study, the global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent market size was valued at USD 130.1 million in 2023 and is forecast to a readjusted size of USD 143.7 million by 2030 with a CAGR of 1.4% during review period.

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.

The Global Info Research report includes an overview of the development of the Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent industry chain, the market status of Petrochemical and Chemical Plants (1% AFFF, 3% AFFF), Offshore Installations (1% AFFF, 3% AFFF), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent.

Regionally, the report analyzes the Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (MT), revenue generated, and market share of different by Type (e.g., 1% AFFF, 3% AFFF).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent market.

Regional Analysis: The report involves examining the Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Aqueous Film Forming Foam

(AFFF) Fire Extinguish Agent:

Company Analysis: Report covers individual Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Petrochemical and Chemical Plants, Offshore Installations).

Technology Analysis: Report covers specific technologies relevant to Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent. It assesses the current state, advancements, and potential future developments in Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Aqueous Film Forming Foam (AFFF) 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.

Market segment by Type

1% AFFF

3% AFFF

6% AFFF

Market segment by Application

Petrochemical and Chemical Plants

Offshore Installations

Tank Farms

Military Facilities

Airport

Others

Major players covered

Tyco Fire Protection Products

Angus International

Buckeye Fire Equipment

Amerex Corporation

ICL Group

Suolong Fire Science and Technology

DIC

Jiangya

Dr. Richard Sthamer

Langchao Fire Technology

Dafo Fomtec

Orchidee

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

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent, with price, sales, revenue and global market share of Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent from 2019 to 2024.

Chapter 3, the Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent.

Chapter 14 and 15, to describe Aqueous Film Forming Foam (AFFF) Fire Extinguish

Agent sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Type: 2019 Versus 2023 Versus 2030

1.3.2 1% AFFF

1.3.3 3% AFFF

1.3.4 6% AFFF

1.4 Market Analysis by Application

1.4.1 Overview: Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Application: 2019 Versus 2023 Versus 2030

1.4.2 Petrochemical and Chemical Plants

1.4.3 Offshore Installations

1.4.4 Tank Farms

1.4.5 Military Facilities

1.4.6 Airport

1.4.7 Others

1.5 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Market Size & Forecast

1.5.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value (2019 & 2023 & 2030)

1.5.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity (2019-2030)

1.5.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Average Price (2019-2030)

2 MANUFACTURERS PROFILES

2.1 Tyco Fire Protection Products

2.1.1 Tyco Fire Protection Products Details

2.1.2 Tyco Fire Protection Products Major Business

2.1.3 Tyco Fire Protection Products Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

2.1.4 Tyco Fire Protection Products Aqueous Film Forming Foam (AFFF) Fire

Extinguish Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 Tyco Fire Protection Products Recent Developments/Updates

2.2 Angus International

2.2.1 Angus International Details

2.2.2 Angus International Major Business

2.2.3 Angus International Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

2.2.4 Angus International Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 Angus International Recent Developments/Updates

2.3 Buckeye Fire Equipment

2.3.1 Buckeye Fire Equipment Details

2.3.2 Buckeye Fire Equipment Major Business

2.3.3 Buckeye Fire Equipment Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

2.3.4 Buckeye Fire Equipment Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 Buckeye Fire Equipment Recent Developments/Updates

2.4 Amerex Corporation

2.4.1 Amerex Corporation Details

2.4.2 Amerex Corporation Major Business

2.4.3 Amerex Corporation Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

2.4.4 Amerex Corporation Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Amerex Corporation Recent Developments/Updates

2.5 ICL Group

2.5.1 ICL Group Details

2.5.2 ICL Group Major Business

2.5.3 ICL Group Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

2.5.4 ICL Group Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 ICL Group Recent Developments/Updates

2.6 Suolong Fire Science and Technology

2.6.1 Suolong Fire Science and Technology Details

2.6.2 Suolong Fire Science and Technology Major Business

2.6.3 Suolong Fire Science and Technology Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

2.6.4 Suolong Fire Science and Technology Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Suolong Fire Science and Technology Recent Developments/Updates

2.7 DIC

2.7.1 DIC Details

2.7.2 DIC Major Business

2.7.3 DIC Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

2.7.4 DIC Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 DIC Recent Developments/Updates

2.8 Jiangya

2.8.1 Jiangya Details

2.8.2 Jiangya Major Business

2.8.3 Jiangya Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

2.8.4 Jiangya Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 Jiangya Recent Developments/Updates

2.9 Dr. Richard Sthamer

2.9.1 Dr. Richard Sthamer Details

2.9.2 Dr. Richard Sthamer Major Business

2.9.3 Dr. Richard Sthamer Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

2.9.4 Dr. Richard Sthamer Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Dr. Richard Sthamer Recent Developments/Updates

2.10 Langchao Fire Technology

2.10.1 Langchao Fire Technology Details

2.10.2 Langchao Fire Technology Major Business

2.10.3 Langchao Fire Technology Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

2.10.4 Langchao Fire Technology Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 Langchao Fire Technology Recent Developments/Updates

2.11 Dafo Fomtec

2.11.1 Dafo Fomtec Details

2.11.2 Dafo Fomtec Major Business

2.11.3 Dafo Fomtec Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

2.11.4 Dafo Fomtec Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.11.5 Dafo Fomtec Recent Developments/Updates

2.12 Orchidee

2.12.1 Orchidee Details

2.12.2 Orchidee Major Business

2.12.3 Orchidee Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

2.12.4 Orchidee Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.12.5 Orchidee Recent Developments/Updates

2.13 Oil Technics (Fire Fighting Products)

2.13.1 Oil Technics (Fire Fighting Products) Details

2.13.2 Oil Technics (Fire Fighting Products) Major Business

2.13.3 Oil Technics (Fire Fighting Products) Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

2.13.4 Oil Technics (Fire Fighting Products) Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.13.5 Oil Technics (Fire Fighting Products) Recent Developments/Updates

2.14 Profoam

2.14.1 Profoam Details

2.14.2 Profoam Major Business

2.14.3 Profoam Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

2.14.4 Profoam Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.14.5 Profoam Recent Developments/Updates

2.15 Delta Fire

2.15.1 Delta Fire Details

2.15.2 Delta Fire Major Business

2.15.3 Delta Fire Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

2.15.4 Delta Fire Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales

Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.15.5 Delta Fire Recent Developments/Updates

2.16 Gongan Industrial Development

2.16.1 Gongan Industrial Development Details

2.16.2 Gongan Industrial Development Major Business

2.16.3 Gongan Industrial Development Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

2.16.4 Gongan Industrial Development Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.16.5 Gongan Industrial Development Recent Developments/Updates

2.17 Yunlong RRE Equipment

2.17.1 Yunlong RRE Equipment Details

2.17.2 Yunlong RRE Equipment Major Business

2.17.3 Yunlong RRE Equipment Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

2.17.4 Yunlong RRE Equipment Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.17.5 Yunlong RRE Equipment Recent Developments/Updates

2.18 Liuli

2.18.1 Liuli Details

2.18.2 Liuli Major Business

2.18.3 Liuli Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

2.18.4 Liuli Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.18.5 Liuli Recent Developments/Updates

2.19 Zibo HuAn Technology

2.19.1 Zibo HuAn Technology Details

2.19.2 Zibo HuAn Technology Major Business

2.19.3 Zibo HuAn Technology Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

2.19.4 Zibo HuAn Technology Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.19.5 Zibo HuAn Technology Recent Developments/Updates

2.20 NDC-Group

2.20.1 NDC-Group Details

- 2.20.2 NDC-Group Major Business
- 2.20.3 NDC-Group Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services
- 2.20.4 NDC-Group Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.20.5 NDC-Group Recent Developments/Updates
- 2.21 HD Fire Protect
 - 2.21.1 HD Fire Protect Details
 - 2.21.2 HD Fire Protect Major Business
 - 2.21.3 HD Fire Protect Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services
 - 2.21.4 HD Fire Protect Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.21.5 HD Fire Protect Recent Developments/Updates
- 2.22 SKFF Fire Fighting
 - 2.22.1 SKFF Fire Fighting Details
 - 2.22.2 SKFF Fire Fighting Major Business
 - 2.22.3 SKFF Fire Fighting Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services
 - 2.22.4 SKFF Fire Fighting Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.22.5 SKFF Fire Fighting Recent Developments/Updates
- 2.23 K. V. Fire
 - 2.23.1 K. V. Fire Details
 - 2.23.2 K. V. Fire Major Business
 - 2.23.3 K. V. Fire Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services
 - 2.23.4 K. V. Fire Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.23.5 K. V. Fire Recent Developments/Updates
- 2.24 Rujian Firefighting Equipment
 - 2.24.1 Rujian Firefighting Equipment Details
 - 2.24.2 Rujian Firefighting Equipment Major Business
 - 2.24.3 Rujian Firefighting Equipment Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services
 - 2.24.4 Rujian Firefighting Equipment Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.24.5 Rujian Firefighting Equipment Recent Developments/Updates

2.25 Zhengzhou Yuheng Industry

2.25.1 Zhengzhou Yuheng Industry Details

2.25.2 Zhengzhou Yuheng Industry Major Business

2.25.3 Zhengzhou Yuheng Industry Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

2.25.4 Zhengzhou Yuheng Industry Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.25.5 Zhengzhou Yuheng Industry Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: AQUEOUS FILM FORMING FOAM (AFFF) FIRE EXTINGUISH AGENT BY MANUFACTURER

3.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Manufacturer (2019-2024)

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

3.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Manufacturer Market Share in 2023

3.4.2 Top 6 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Manufacturer Market Share in 2023

3.5 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Market: Overall Company Footprint Analysis

3.5.1 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Market: Region Footprint

3.5.2 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Market: Company Product Type Footprint

3.5.3 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Market Size by Region

4.1.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Region (2019-2030)

4.1.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Region (2019-2030)

4.1.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Average Price by Region (2019-2030)

4.2 North America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value (2019-2030)

4.3 Europe Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value (2019-2030)

4.4 Asia-Pacific Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value (2019-2030)

4.5 South America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value (2019-2030)

4.6 Middle East and Africa Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

5.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Type (2019-2030)

5.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Type (2019-2030)

5.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Application (2019-2030)

6.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Application (2019-2030)

6.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Average Price by Application (2019-2030)

7 NORTH AMERICA

7.1 North America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Type (2019-2030)

7.2 North America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Application (2019-2030)

7.3 North America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Market Size by Country

7.3.1 North America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Country (2019-2030)

7.3.2 North America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Country (2019-2030)

7.3.3 United States Market Size and Forecast (2019-2030)

7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

8.1 Europe Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Type (2019-2030)

8.2 Europe Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Application (2019-2030)

8.3 Europe Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Market Size by Country

8.3.1 Europe Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Country (2019-2030)

8.3.2 Europe Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Country (2019-2030)

8.3.3 Germany Market Size and Forecast (2019-2030)

8.3.4 France Market Size and Forecast (2019-2030)

8.3.5 United Kingdom Market Size and Forecast (2019-2030)

8.3.6 Russia Market Size and Forecast (2019-2030)

8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

9.1 Asia-Pacific Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Market Size

by Region

9.3.1 Asia-Pacific Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Region (2019-2030)

9.3.3 China Market Size and Forecast (2019-2030)

9.3.4 Japan Market Size and Forecast (2019-2030)

9.3.5 Korea Market Size and Forecast (2019-2030)

9.3.6 India Market Size and Forecast (2019-2030)

9.3.7 Southeast Asia Market Size and Forecast (2019-2030)

9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

10.1 South America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Type (2019-2030)

10.2 South America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Application (2019-2030)

10.3 South America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Market Size by Country

10.3.1 South America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Country (2019-2030)

10.3.2 South America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Country (2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Market Size by Country

11.3.1 Middle East & Africa Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Country (2019-2030)

- 11.3.3 Turkey Market Size and Forecast (2019-2030)
- 11.3.4 Egypt Market Size and Forecast (2019-2030)
- 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
- 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Market Drivers
- 12.2 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Market Restraints
- 12.3 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent
- 13.3 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Production Process
- 13.4 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Typical Distributors
- 14.3 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Tyco Fire Protection Products Basic Information, Manufacturing Base and Competitors

Table 4. Tyco Fire Protection Products Major Business

Table 5. Tyco Fire Protection Products Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

Table 6. Tyco Fire Protection Products Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Tyco Fire Protection Products Recent Developments/Updates

Table 8. Angus International Basic Information, Manufacturing Base and Competitors

Table 9. Angus International Major Business

Table 10. Angus International Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

Table 11. Angus International Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Angus International Recent Developments/Updates

Table 13. Buckeye Fire Equipment Basic Information, Manufacturing Base and Competitors

Table 14. Buckeye Fire Equipment Major Business

Table 15. Buckeye Fire Equipment Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

Table 16. Buckeye Fire Equipment Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Buckeye Fire Equipment Recent Developments/Updates

Table 18. Amerex Corporation Basic Information, Manufacturing Base and Competitors

Table 19. Amerex Corporation Major Business

Table 20. Amerex Corporation Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

Table 21. Amerex Corporation Aqueous Film Forming Foam (AFFF) Fire Extinguish

Agent Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Amerex Corporation Recent Developments/Updates

Table 23. ICL Group Basic Information, Manufacturing Base and Competitors

Table 24. ICL Group Major Business

Table 25. ICL Group Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

Table 26. ICL Group Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. ICL Group Recent Developments/Updates

Table 28. Suolong Fire Science and Technology Basic Information, Manufacturing Base and Competitors

Table 29. Suolong Fire Science and Technology Major Business

Table 30. Suolong Fire Science and Technology Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

Table 31. Suolong Fire Science and Technology Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Suolong Fire Science and Technology Recent Developments/Updates

Table 33. DIC Basic Information, Manufacturing Base and Competitors

Table 34. DIC Major Business

Table 35. DIC Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

Table 36. DIC Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. DIC Recent Developments/Updates

Table 38. Jiangya Basic Information, Manufacturing Base and Competitors

Table 39. Jiangya Major Business

Table 40. Jiangya Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

Table 41. Jiangya Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Jiangya Recent Developments/Updates

Table 43. Dr. Richard Sthamer Basic Information, Manufacturing Base and Competitors

Table 44. Dr. Richard Sthamer Major Business

Table 45. Dr. Richard Sthamer Aqueous Film Forming Foam (AFFF) Fire Extinguish

Agent Product and Services

Table 46. Dr. Richard Sthamer Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Dr. Richard Sthamer Recent Developments/Updates

Table 48. Langchao Fire Technology Basic Information, Manufacturing Base and Competitors

Table 49. Langchao Fire Technology Major Business

Table 50. Langchao Fire Technology Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

Table 51. Langchao Fire Technology Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. Langchao Fire Technology Recent Developments/Updates

Table 53. Dafo Fomtec Basic Information, Manufacturing Base and Competitors

Table 54. Dafo Fomtec Major Business

Table 55. Dafo Fomtec Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

Table 56. Dafo Fomtec Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. Dafo Fomtec Recent Developments/Updates

Table 58. Orchidee Basic Information, Manufacturing Base and Competitors

Table 59. Orchidee Major Business

Table 60. Orchidee Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

Table 61. Orchidee Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. Orchidee Recent Developments/Updates

Table 63. Oil Technics (Fire Fighting Products) Basic Information, Manufacturing Base and Competitors

Table 64. Oil Technics (Fire Fighting Products) Major Business

Table 65. Oil Technics (Fire Fighting Products) Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

Table 66. Oil Technics (Fire Fighting Products) Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 67. Oil Technics (Fire Fighting Products) Recent Developments/Updates

- Table 68. Profoam Basic Information, Manufacturing Base and Competitors
- Table 69. Profoam Major Business
- Table 70. Profoam Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services
- Table 71. Profoam Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 72. Profoam Recent Developments/Updates
- Table 73. Delta Fire Basic Information, Manufacturing Base and Competitors
- Table 74. Delta Fire Major Business
- Table 75. Delta Fire Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services
- Table 76. Delta Fire Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 77. Delta Fire Recent Developments/Updates
- Table 78. Gongan Industrial Development Basic Information, Manufacturing Base and Competitors
- Table 79. Gongan Industrial Development Major Business
- Table 80. Gongan Industrial Development Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services
- Table 81. Gongan Industrial Development Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 82. Gongan Industrial Development Recent Developments/Updates
- Table 83. Yunlong RRE Equipment Basic Information, Manufacturing Base and Competitors
- Table 84. Yunlong RRE Equipment Major Business
- Table 85. Yunlong RRE Equipment Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services
- Table 86. Yunlong RRE Equipment Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 87. Yunlong RRE Equipment Recent Developments/Updates
- Table 88. Liuli Basic Information, Manufacturing Base and Competitors
- Table 89. Liuli Major Business
- Table 90. Liuli Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services
- Table 91. Liuli Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales

Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 92. Liuli Recent Developments/Updates

Table 93. Zibo HuAn Technology Basic Information, Manufacturing Base and Competitors

Table 94. Zibo HuAn Technology Major Business

Table 95. Zibo HuAn Technology Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

Table 96. Zibo HuAn Technology Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 97. Zibo HuAn Technology Recent Developments/Updates

Table 98. NDC-Group Basic Information, Manufacturing Base and Competitors

Table 99. NDC-Group Major Business

Table 100. NDC-Group Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

Table 101. NDC-Group Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 102. NDC-Group Recent Developments/Updates

Table 103. HD Fire Protect Basic Information, Manufacturing Base and Competitors

Table 104. HD Fire Protect Major Business

Table 105. HD Fire Protect Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

Table 106. HD Fire Protect Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 107. HD Fire Protect Recent Developments/Updates

Table 108. SKFF Fire Fighting Basic Information, Manufacturing Base and Competitors

Table 109. SKFF Fire Fighting Major Business

Table 110. SKFF Fire Fighting Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

Table 111. SKFF Fire Fighting Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 112. SKFF Fire Fighting Recent Developments/Updates

Table 113. K. V. Fire Basic Information, Manufacturing Base and Competitors

Table 114. K. V. Fire Major Business

Table 115. K. V. Fire Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent

Product and Services

Table 116. K. V. Fire Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 117. K. V. Fire Recent Developments/Updates

Table 118. Rijian Firefighting Equipment Basic Information, Manufacturing Base and Competitors

Table 119. Rijian Firefighting Equipment Major Business

Table 120. Rijian Firefighting Equipment Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

Table 121. Rijian Firefighting Equipment Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 122. Rijian Firefighting Equipment Recent Developments/Updates

Table 123. Zhengzhou Yuheng Industry Basic Information, Manufacturing Base and Competitors

Table 124. Zhengzhou Yuheng Industry Major Business

Table 125. Zhengzhou Yuheng Industry Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product and Services

Table 126. Zhengzhou Yuheng Industry Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 127. Zhengzhou Yuheng Industry Recent Developments/Updates

Table 128. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Manufacturer (2019-2024) & (MT)

Table 129. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Revenue by Manufacturer (2019-2024) & (USD Million)

Table 130. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Average Price by Manufacturer (2019-2024) & (USD/MT)

Table 131. Market Position of Manufacturers in Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 132. Head Office and Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Production Site of Key Manufacturer

Table 133. Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Market: Company Product Type Footprint

Table 134. Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Market: Company Product Application Footprint

Table 135. Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent New Market Entrants and Barriers to Market Entry

Table 136. Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Mergers, Acquisition, Agreements, and Collaborations

Table 137. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Region (2019-2024) & (MT)

Table 138. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Region (2025-2030) & (MT)

Table 139. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Region (2019-2024) & (USD Million)

Table 140. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Region (2025-2030) & (USD Million)

Table 141. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Average Price by Region (2019-2024) & (USD/MT)

Table 142. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Average Price by Region (2025-2030) & (USD/MT)

Table 143. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Type (2019-2024) & (MT)

Table 144. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Type (2025-2030) & (MT)

Table 145. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Type (2019-2024) & (USD Million)

Table 146. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Type (2025-2030) & (USD Million)

Table 147. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Average Price by Type (2019-2024) & (USD/MT)

Table 148. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Average Price by Type (2025-2030) & (USD/MT)

Table 149. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Application (2019-2024) & (MT)

Table 150. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Application (2025-2030) & (MT)

Table 151. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Application (2019-2024) & (USD Million)

Table 152. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Application (2025-2030) & (USD Million)

Table 153. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Average Price by Application (2019-2024) & (USD/MT)

Table 154. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Average Price by Application (2025-2030) & (USD/MT)

Table 155. North America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent

Sales Quantity by Type (2019-2024) & (MT)

Table 156. North America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Type (2019-2024) & (MT)

Table 157. North America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Application (2019-2024) & (MT)

Table 158. North America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Application (2025-2030) & (MT)

Table 159. North America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Country (2019-2024) & (MT)

Table 160. North America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Country (2025-2030) & (MT)

Table 161. North America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Country (2019-2024) & (USD Million)

Table 162. North America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Country (2025-2030) & (USD Million)

Table 163. Europe Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Type (2019-2024) & (MT)

Table 164. Europe Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Type (2025-2030) & (MT)

Table 165. Europe Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Application (2019-2024) & (MT)

Table 166. Europe Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Application (2025-2030) & (MT)

Table 167. Europe Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Country (2019-2024) & (MT)

Table 168. Europe Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Country (2025-2030) & (MT)

Table 169. Europe Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Country (2019-2024) & (USD Million)

Table 170. Europe Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Country (2025-2030) & (USD Million)

Table 171. Asia-Pacific Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Type (2019-2024) & (MT)

Table 172. Asia-Pacific Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Type (2025-2030) & (MT)

Table 173. Asia-Pacific Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Application (2019-2024) & (MT)

Table 174. Asia-Pacific Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Application (2025-2030) & (MT)

Table 175. Asia-Pacific Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Region (2019-2024) & (MT)

Table 176. Asia-Pacific Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Region (2025-2030) & (MT)

Table 177. Asia-Pacific Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Region (2019-2024) & (USD Million)

Table 178. Asia-Pacific Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Region (2025-2030) & (USD Million)

Table 179. South America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Type (2019-2024) & (MT)

Table 180. South America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Type (2025-2030) & (MT)

Table 181. South America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Application (2019-2024) & (MT)

Table 182. South America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Application (2025-2030) & (MT)

Table 183. South America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Country (2019-2024) & (MT)

Table 184. South America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Country (2025-2030) & (MT)

Table 185. South America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Country (2019-2024) & (USD Million)

Table 186. South America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Country (2025-2030) & (USD Million)

Table 187. Middle East & Africa Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Type (2019-2024) & (MT)

Table 188. Middle East & Africa Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Type (2025-2030) & (MT)

Table 189. Middle East & Africa Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Application (2019-2024) & (MT)

Table 190. Middle East & Africa Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Application (2025-2030) & (MT)

Table 191. Middle East & Africa Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Region (2019-2024) & (MT)

Table 192. Middle East & Africa Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity by Region (2025-2030) & (MT)

Table 193. Middle East & Africa Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Region (2019-2024) & (USD Million)

Table 194. Middle East & Africa Aqueous Film Forming Foam (AFFF) Fire Extinguish

Agent Consumption Value by Region (2025-2030) & (USD Million)

Table 195. Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Raw Material

Table 196. Key Manufacturers of Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Raw Materials

Table 197. Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Typical Distributors

Table 198. Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Picture
- Figure 2. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Figure 3. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value Market Share by Type in 2023
- Figure 4. 1% AFFF Examples
- Figure 5. 3% AFFF Examples
- Figure 6. 6% AFFF Examples
- Figure 7. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 8. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value Market Share by Application in 2023
- Figure 9. Petrochemical and Chemical Plants Examples
- Figure 10. Offshore Installations Examples
- Figure 11. Tank Farms Examples
- Figure 12. Military Facilities Examples
- Figure 13. Airport Examples
- Figure 14. Others Examples
- Figure 15. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 16. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 17. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity (2019-2030) & (MT)
- Figure 18. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Average Price (2019-2030) & (USD/MT)
- Figure 19. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity Market Share by Manufacturer in 2023
- Figure 20. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value Market Share by Manufacturer in 2023
- Figure 21. Producer Shipments of Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023
- Figure 22. Top 3 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Manufacturer (Consumption Value) Market Share in 2023
- Figure 23. Top 6 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent

Manufacturer (Consumption Value) Market Share in 2023

Figure 24. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity Market Share by Region (2019-2030)

Figure 25. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value Market Share by Region (2019-2030)

Figure 26. North America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value (2019-2030) & (USD Million)

Figure 27. Europe Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value (2019-2030) & (USD Million)

Figure 28. Asia-Pacific Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value (2019-2030) & (USD Million)

Figure 29. South America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value (2019-2030) & (USD Million)

Figure 30. Middle East & Africa Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value (2019-2030) & (USD Million)

Figure 31. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity Market Share by Type (2019-2030)

Figure 32. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value Market Share by Type (2019-2030)

Figure 33. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Average Price by Type (2019-2030) & (USD/MT)

Figure 34. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity Market Share by Application (2019-2030)

Figure 35. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value Market Share by Application (2019-2030)

Figure 36. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Average Price by Application (2019-2030) & (USD/MT)

Figure 37. North America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity Market Share by Type (2019-2030)

Figure 38. North America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity Market Share by Application (2019-2030)

Figure 39. North America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity Market Share by Country (2019-2030)

Figure 40. North America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value Market Share by Country (2019-2030)

Figure 41. United States Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Canada Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 43. Mexico Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 44. Europe Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity Market Share by Type (2019-2030)

Figure 45. Europe Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity Market Share by Application (2019-2030)

Figure 46. Europe Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity Market Share by Country (2019-2030)

Figure 47. Europe Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value Market Share by Country (2019-2030)

Figure 48. Germany Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. France Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. United Kingdom Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Russia Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. Italy Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 53. Asia-Pacific Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity Market Share by Type (2019-2030)

Figure 54. Asia-Pacific Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity Market Share by Application (2019-2030)

Figure 55. Asia-Pacific Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity Market Share by Region (2019-2030)

Figure 56. Asia-Pacific Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value Market Share by Region (2019-2030)

Figure 57. China Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Japan Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Korea Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. India Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. Southeast Asia Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. Australia Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent

Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 63. South America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity Market Share by Type (2019-2030)

Figure 64. South America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity Market Share by Application (2019-2030)

Figure 65. South America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity Market Share by Country (2019-2030)

Figure 66. South America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value Market Share by Country (2019-2030)

Figure 67. Brazil Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 68. Argentina Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 69. Middle East & Africa Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity Market Share by Type (2019-2030)

Figure 70. Middle East & Africa Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity Market Share by Application (2019-2030)

Figure 71. Middle East & Africa Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Quantity Market Share by Region (2019-2030)

Figure 72. Middle East & Africa Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value Market Share by Region (2019-2030)

Figure 73. Turkey Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. Egypt Aqueous Film Fo

I would like to order

Product name: Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/G117D0C43DBEN.html>

Price: US\$ 3,480.00 (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/G117D0C43DBEN.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

