

# Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

https://marketpublishers.com/r/G15C9D60303CEN.html

Date: April 2024

Pages: 212

Price: US\$ 4,250.00 (Single User License)

ID: G15C9D60303CEN

#### **Abstracts**

#### Summary

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.

According to APO Research, The global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

North American market for Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The China market for Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent is



estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent include Tyco Fire Protection Products, Angus International, Buckeye Fire Equipment, Amerex Corporation, ICL Group, Suolong Fire Science and Technology, DIC, Jiangya and Dr. Richard Sthamer, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

This report presents an overview of global market for Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent, sales, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent, also provides the sales of main regions and countries. Of the upcoming market potential for Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent sales, projected growth trends, production technology, application and end-user industry.

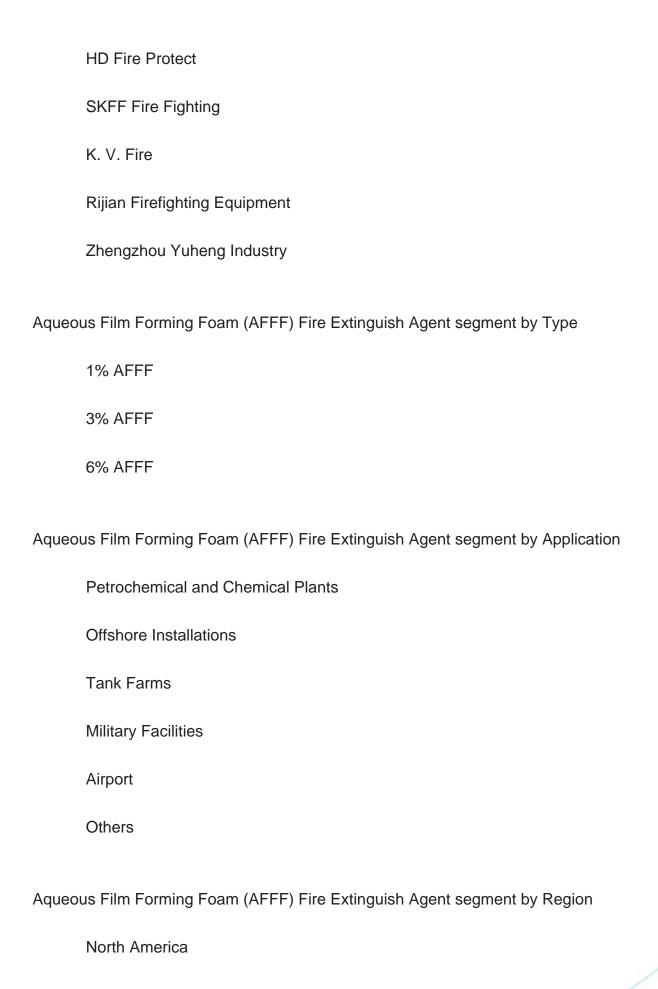
Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent segment by Company

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







	U.S.		
	Canada		
Europe			
	Germany		
	France		
	U.K.		
	Italy		
	Russia		
Asia-Pacific			
	China		
	Japan		
	South Korea		
	India		
	Australia		
	China Taiwan		
	Indonesia		
	Thailand		
	Malaysia		
Latin America			

Mexico



Brazil
Argentina
Middle East & Africa
Turkey
Saudi Arabia

UAE

#### Study Objectives

- 1. To analyze and research the global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent status and future forecast, involving, sales, revenue, growth rate (CAGR), market share, historical and forecast.
- 2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.
- 3. To split the breakdown data by regions, type, manufacturers, and Application.
- 4. To analyze the global and key regions Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent market potential and advantage, opportunity and challenge, restraints, and risks.
- 5. To identify Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent significant trends, drivers, influence factors in global and regions.
- 6. To analyze Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

#### Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries



and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

- 2. This report will help stakeholders to understand the global industry status and trends of Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem, new product development, expansion, and acquisition.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market.
- 5. This report helps stakeholders to gain insights into which regions to target globally.
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

#### **Chapter Outline**

Chapter 1: Provides an overview of the Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent market, including product definition, global market growth prospects, sales value, sales volume, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent industry.

Chapter 3: Detailed analysis of Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent manufacturers competitive landscape, price, sales and revenue market share,



latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Sales and value of Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and market size of each country in the world.

Chapter 7: Sales and value of Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent in country level. It provides sigmate data by type, and by application for each country/region.

Chapter 8: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights.



#### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
- 1.2.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value (2019-2030)
- 1.2.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Volume (2019-2030)
- 1.2.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

# 2 AQUEOUS FILM FORMING FOAM (AFFF) FIRE EXTINGUISH AGENT MARKET DYNAMICS

- 2.1 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Industry Trends
- 2.2 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Industry Drivers
- 2.3 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Industry Opportunities and Challenges
- 2.4 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Industry Restraints

# 3 AQUEOUS FILM FORMING FOAM (AFFF) FIRE EXTINGUISH AGENT MARKET BY COMPANY

- 3.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Company Revenue Ranking in 2023
- 3.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Revenue by Company (2019-2024)
- 3.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Volume by Company (2019-2024)
- 3.4 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Average Price by Company (2019-2024)
- 3.5 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Company Ranking, 2022 VS 2023 VS 2024
- 3.6 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Company Manufacturing Base & Headquarters



- 3.7 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Company, Product Type & Application
- 3.8 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Company Commercialization Time
- 3.9 Market Competitive Analysis
- 3.9.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Market CR5 and HHI
  - 3.9.2 Global Top 5 and 10 Company Market Share by Revenue in 2023
- 3.9.3 2023 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Tier 1, Tier 2, and Tier
- 3.10 Mergers & Acquisitions, Expansion

# 4 AQUEOUS FILM FORMING FOAM (AFFF) FIRE EXTINGUISH AGENT MARKET BY TYPE

- 4.1 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Type Introduction
  - 4.1.1 1% AFFF
  - 4.1.2 3% AFFF
  - 4.1.3 6% AFFF
- 4.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Volume by Type
- 4.2.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Volume by Type (2019 VS 2023 VS 2030)
- 4.2.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Volume by Type (2019-2030)
- 4.2.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Volume Share by Type (2019-2030)
- 4.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value by Type
- 4.3.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value by Type (2019 VS 2023 VS 2030)
- 4.3.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value by Type (2019-2030)
- 4.3.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Type (2019-2030)

# 5 AQUEOUS FILM FORMING FOAM (AFFF) FIRE EXTINGUISH AGENT MARKET BY APPLICATION



- 5.1 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Application Introduction
  - 5.1.1 Petrochemical and Chemical Plants
  - 5.1.2 Offshore Installations
  - 5.1.3 Tank Farms
  - 5.1.4 Military Facilities
  - 5.1.5 Airport
  - 5.1.6 Others
- 5.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Volume by Application
- 5.2.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Volume by Application (2019 VS 2023 VS 2030)
- 5.2.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Volume by Application (2019-2030)
- 5.2.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Volume Share by Application (2019-2030)
- 5.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value by Application
- 5.3.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value by Application (2019 VS 2023 VS 2030)
- 5.3.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value by Application (2019-2030)
- 5.3.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Application (2019-2030)

# 6 AQUEOUS FILM FORMING FOAM (AFFF) FIRE EXTINGUISH AGENT MARKET BY REGION

- 6.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales by Region: 2019 VS 2023 VS 2030
- 6.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales by Region (2019-2030)
- 6.2.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales by Region: 2019-2024
- 6.2.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales by Region (2025-2030)
- 6.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value by Region: 2019 VS 2023 VS 2030
- 6.4 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value by Region (2019-2030)



- 6.4.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value by Region: 2019-2024
- 6.4.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value by Region (2025-2030)
- 6.5 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Market Price Analysis by Region (2019-2024)
- 6.6 North America
- 6.6.1 North America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value (2019-2030)
- 6.6.2 North America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Country, 2023 VS 2030
- 6.7 Europe
- 6.7.1 Europe Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value (2019-2030)
- 6.7.2 Europe Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Country, 2023 VS 2030
- 6.8 Asia-Pacific
- 6.8.1 Asia-Pacific Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value (2019-2030)
- 6.8.2 Asia-Pacific Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Country, 2023 VS 2030
- 6.9 Latin America
- 6.9.1 Latin America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value (2019-2030)
- 6.9.2 Latin America Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Country, 2023 VS 2030
- 6.10 Middle East & Africa
- 6.10.1 Middle East & Africa Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value (2019-2030)
- 6.10.2 Middle East & Africa Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Country, 2023 VS 2030

# 7 AQUEOUS FILM FORMING FOAM (AFFF) FIRE EXTINGUISH AGENT MARKET BY COUNTRY

- 7.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales by Country: 2019 VS 2023 VS 2030
- 7.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value by Country: 2019 VS 2023 VS 2030



- 7.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales by Country (2019-2030)
- 7.3.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales by Country (2019-2024)
- 7.3.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales by Country (2025-2030)
- 7.4 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value by Country (2019-2030)
- 7.4.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value by Country (2019-2024)
- 7.4.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value by Country (2025-2030)

#### 7.5 USA

- 7.5.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Growth Rate (2019-2030)
- 7.5.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Type, 2023 VS 2030
- 7.5.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Application, 2023 VS 2030

#### 7.6 Canada

- 7.6.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Growth Rate (2019-2030)
- 7.6.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Type, 2023 VS 2030
- 7.6.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Application, 2023 VS 2030

#### 7.7 Germany

- 7.7.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Growth Rate (2019-2030)
- 7.7.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Type, 2023 VS 2030
- 7.7.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Application, 2023 VS 2030

#### 7.8 France

- 7.8.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Growth Rate (2019-2030)
- 7.8.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Type, 2023 VS 2030
- 7.8.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value



Share by Application, 2023 VS 2030 7.9 U.K.

- 7.9.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Growth Rate (2019-2030)
- 7.9.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Type, 2023 VS 2030
- 7.9.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Application, 2023 VS 2030
- 7.10 Italy
- 7.10.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Growth Rate (2019-2030)
- 7.10.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Type, 2023 VS 2030
- 7.10.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Application, 2023 VS 2030
- 7.11 Netherlands
- 7.11.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Growth Rate (2019-2030)
- 7.11.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Type, 2023 VS 2030
- 7.11.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Application, 2023 VS 2030
- 7.12 Nordic Countries
- 7.12.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Growth Rate (2019-2030)
- 7.12.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Type, 2023 VS 2030
- 7.12.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Application, 2023 VS 2030
- 7.13 China
- 7.13.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Growth Rate (2019-2030)
- 7.13.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Type, 2023 VS 2030
- 7.13.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Application, 2023 VS 2030
- 7.14 Japan
- 7.14.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Growth Rate (2019-2030)



- 7.14.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Type, 2023 VS 2030
- 7.14.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Application, 2023 VS 2030
- 7.15 South Korea
- 7.15.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Growth Rate (2019-2030)
- 7.15.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Type, 2023 VS 2030
- 7.15.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Application, 2023 VS 2030
- 7.16 Southeast Asia
- 7.16.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Growth Rate (2019-2030)
- 7.16.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Type, 2023 VS 2030
- 7.16.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Application, 2023 VS 2030
- 7.17 India
- 7.17.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Growth Rate (2019-2030)
- 7.17.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Type, 2023 VS 2030
- 7.17.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Application, 2023 VS 2030
- 7.18 Australia
- 7.18.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Growth Rate (2019-2030)
- 7.18.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Type, 2023 VS 2030
- 7.18.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Application, 2023 VS 2030
- 7.19 Mexico
- 7.19.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Growth Rate (2019-2030)
- 7.19.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Type, 2023 VS 2030
- 7.19.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Application, 2023 VS 2030



#### 7.20 Brazil

- 7.20.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Growth Rate (2019-2030)
- 7.20.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Type, 2023 VS 2030
- 7.20.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Application, 2023 VS 2030

#### 7.21 Turkey

- 7.21.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Growth Rate (2019-2030)
- 7.21.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Type, 2023 VS 2030
- 7.21.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Application, 2023 VS 2030

#### 7.22 Saudi Arabia

- 7.22.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Growth Rate (2019-2030)
- 7.22.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Type, 2023 VS 2030
- 7.22.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Application, 2023 VS 2030

#### 7.23 UAE

- 7.23.1 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Growth Rate (2019-2030)
- 7.23.2 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Type, 2023 VS 2030
- 7.23.3 Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Application, 2023 VS 2030

#### **8 COMPANY PROFILES**

- 8.1 Tyco Fire Protection Products
  - 8.1.1 Tyco Fire Protection Products Comapny Information
  - 8.1.2 Tyco Fire Protection Products Business Overview
- 8.1.3 Tyco Fire Protection Products Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales, Value and Gross Margin (2019-2024)
- 8.1.4 Tyco Fire Protection Products Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product Portfolio
  - 8.1.5 Tyco Fire Protection Products Recent Developments



- 8.2 Angus International
  - 8.2.1 Angus International Comapny Information
  - 8.2.2 Angus International Business Overview
- 8.2.3 Angus International Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales, Value and Gross Margin (2019-2024)
- 8.2.4 Angus International Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product Portfolio
- 8.2.5 Angus International Recent Developments
- 8.3 Buckeye Fire Equipment
  - 8.3.1 Buckeye Fire Equipment Comapny Information
  - 8.3.2 Buckeye Fire Equipment Business Overview
- 8.3.3 Buckeye Fire Equipment Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales, Value and Gross Margin (2019-2024)
- 8.3.4 Buckeye Fire Equipment Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product Portfolio
  - 8.3.5 Buckeye Fire Equipment Recent Developments
- 8.4 Amerex Corporation
  - 8.4.1 Amerex Corporation Comapny Information
  - 8.4.2 Amerex Corporation Business Overview
- 8.4.3 Amerex Corporation Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales, Value and Gross Margin (2019-2024)
- 8.4.4 Amerex Corporation Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product Portfolio
  - 8.4.5 Amerex Corporation Recent Developments
- 8.5 ICL Group
  - 8.5.1 ICL Group Comapny Information
  - 8.5.2 ICL Group Business Overview
- 8.5.3 ICL Group Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales, Value and Gross Margin (2019-2024)
- 8.5.4 ICL Group Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product Portfolio
  - 8.5.5 ICL Group Recent Developments
- 8.6 Suolong Fire Science and Technology
  - 8.6.1 Suolong Fire Science and Technology Comapny Information
  - 8.6.2 Suolong Fire Science and Technology Business Overview
- 8.6.3 Suolong Fire Science and Technology Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales, Value and Gross Margin (2019-2024)
- 8.6.4 Suolong Fire Science and Technology Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product Portfolio



- 8.6.5 Suolong Fire Science and Technology Recent Developments
- 8.7 DIC
  - 8.7.1 DIC Comapny Information
  - 8.7.2 DIC Business Overview
- 8.7.3 DIC Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales, Value and Gross Margin (2019-2024)
- 8.7.4 DIC Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product Portfolio
- 8.7.5 DIC Recent Developments
- 8.8 Jiangya
  - 8.8.1 Jiangya Comapny Information
  - 8.8.2 Jiangya Business Overview
- 8.8.3 Jiangya Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales, Value and Gross Margin (2019-2024)
- 8.8.4 Jiangya Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product Portfolio
- 8.8.5 Jiangya Recent Developments
- 8.9 Dr. Richard Sthamer
  - 8.9.1 Dr. Richard Sthamer Comapny Information
  - 8.9.2 Dr. Richard Sthamer Business Overview
- 8.9.3 Dr. Richard Sthamer Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales, Value and Gross Margin (2019-2024)
- 8.9.4 Dr. Richard Sthamer Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product Portfolio
  - 8.9.5 Dr. Richard Sthamer Recent Developments
- 8.10 Langchao Fire Technology
  - 8.10.1 Langchao Fire Technology Comapny Information
  - 8.10.2 Langchao Fire Technology Business Overview
- 8.10.3 Langchao Fire Technology Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales, Value and Gross Margin (2019-2024)
- 8.10.4 Langchao Fire Technology Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product Portfolio
  - 8.10.5 Langchao Fire Technology Recent Developments
- 8.11 Dafo Fomtec
  - 8.11.1 Dafo Fomtec Comapny Information
  - 8.11.2 Dafo Fomtec Business Overview
- 8.11.3 Dafo Fomtec Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales, Value and Gross Margin (2019-2024)
- 8.11.4 Dafo Fomtec Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product Portfolio



- 8.11.5 Dafo Fomtec Recent Developments
- 8.12 Orchidee
  - 8.12.1 Orchidee Comapny Information
  - 8.12.2 Orchidee Business Overview
- 8.12.3 Orchidee Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales, Value and Gross Margin (2019-2024)
- 8.12.4 Orchidee Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product Portfolio
  - 8.12.5 Orchidee Recent Developments
- 8.13 Oil Technics (Fire Fighting Products)
  - 8.13.1 Oil Technics (Fire Fighting Products) Comapny Information
  - 8.13.2 Oil Technics (Fire Fighting Products) Business Overview
- 8.13.3 Oil Technics (Fire Fighting Products) Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales, Value and Gross Margin (2019-2024)
- 8.13.4 Oil Technics (Fire Fighting Products) Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product Portfolio
  - 8.13.5 Oil Technics (Fire Fighting Products) Recent Developments
- 8.14 Profoam
  - 8.14.1 Profoam Comapny Information
  - 8.14.2 Profoam Business Overview
- 8.14.3 Profoam Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales, Value and Gross Margin (2019-2024)
- 8.14.4 Profoam Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product Portfolio
  - 8.14.5 Profoam Recent Developments
- 8.15 Delta Fire
  - 8.15.1 Delta Fire Comapny Information
  - 8.15.2 Delta Fire Business Overview
- 8.15.3 Delta Fire Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales, Value and Gross Margin (2019-2024)
- 8.15.4 Delta Fire Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product Portfolio
  - 8.15.5 Delta Fire Recent Developments
- 8.16 Gongan Industrial Development
  - 8.16.1 Gongan Industrial Development Comapny Information
  - 8.16.2 Gongan Industrial Development Business Overview
- 8.16.3 Gongan Industrial Development Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales, Value and Gross Margin (2019-2024)
- 8.16.4 Gongan Industrial Development Aqueous Film Forming Foam (AFFF) Fire



#### Extinguish Agent Product Portfolio

- 8.16.5 Gongan Industrial Development Recent Developments
- 8.17 Yunlong RRE Equipment
  - 8.17.1 Yunlong RRE Equipment Comapny Information
  - 8.17.2 Yunlong RRE Equipment Business Overview
- 8.17.3 Yunlong RRE Equipment Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales, Value and Gross Margin (2019-2024)
- 8.17.4 Yunlong RRE Equipment Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product Portfolio
  - 8.17.5 Yunlong RRE Equipment Recent Developments
- 8.18 Liuli
  - 8.18.1 Liuli Comapny Information
  - 8.18.2 Liuli Business Overview
- 8.18.3 Liuli Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales, Value and Gross Margin (2019-2024)
- 8.18.4 Liuli Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product Portfolio
- 8.18.5 Liuli Recent Developments
- 8.19 Zibo HuAn Technology
  - 8.19.1 Zibo HuAn Technology Comapny Information
  - 8.19.2 Zibo HuAn Technology Business Overview
- 8.19.3 Zibo HuAn Technology Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales, Value and Gross Margin (2019-2024)
- 8.19.4 Zibo HuAn Technology Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product Portfolio
  - 8.19.5 Zibo HuAn Technology Recent Developments
- 8.20 NDC-Group
  - 8.20.1 NDC-Group Comapny Information
  - 8.20.2 NDC-Group Business Overview
- 8.20.3 NDC-Group Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales, Value and Gross Margin (2019-2024)
- 8.20.4 NDC-Group Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product Portfolio
  - 8.20.5 NDC-Group Recent Developments
- 8.21 HD Fire Protect
  - 8.21.1 HD Fire Protect Comapny Information
  - 8.21.2 HD Fire Protect Business Overview
- 8.21.3 HD Fire Protect Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales, Value and Gross Margin (2019-2024)



- 8.21.4 HD Fire Protect Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product Portfolio
- 8.21.5 HD Fire Protect Recent Developments
- 8.22 SKFF Fire Fighting
  - 8.22.1 SKFF Fire Fighting Comapny Information
  - 8.22.2 SKFF Fire Fighting Business Overview
- 8.22.3 SKFF Fire Fighting Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales, Value and Gross Margin (2019-2024)
- 8.22.4 SKFF Fire Fighting Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product Portfolio
  - 8.22.5 SKFF Fire Fighting Recent Developments
- 8.23 K. V. Fire
  - 8.23.1 K. V. Fire Comapny Information
  - 8.23.2 K. V. Fire Business Overview
- 8.23.3 K. V. Fire Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales,

Value and Gross Margin (2019-2024)

- 8.23.4 K. V. Fire Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product Portfolio
  - 8.23.5 K. V. Fire Recent Developments
- 8.24 Rijian Firefighting Equipment
  - 8.24.1 Rijian Firefighting Equipment Comapny Information
  - 8.24.2 Rijian Firefighting Equipment Business Overview
- 8.24.3 Rijian Firefighting Equipment Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales, Value and Gross Margin (2019-2024)
- 8.24.4 Rijian Firefighting Equipment Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product Portfolio
- 8.24.5 Rijian Firefighting Equipment Recent Developments
- 8.25 Zhengzhou Yuheng Industry
  - 8.25.1 Zhengzhou Yuheng Industry Comapny Information
  - 8.25.2 Zhengzhou Yuheng Industry Business Overview
- 8.25.3 Zhengzhou Yuheng Industry Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales, Value and Gross Margin (2019-2024)
- 8.25.4 Zhengzhou Yuheng Industry Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Product Portfolio
  - 8.25.5 Zhengzhou Yuheng Industry Recent Developments

#### 9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

9.1 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Value Chain Analysis



- 9.1.1 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Key Raw Materials
- 9.1.2 Raw Materials Key Suppliers
- 9.1.3 Manufacturing Cost Structure
- 9.1.4 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Mode & Process
- 9.2 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Channels Analysis
- 9.2.1 Direct Comparison with Distribution Share
- 9.2.2 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Distributors
- 9.2.3 Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Customers

#### **10 CONCLUDING INSIGHTS**

#### 11 APPENDIX

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
  - 11.5.1 Secondary Sources
  - 11.5.2 Primary Sources



### **List Of Tables**

#### LIST OF TABLES

- Table 1. Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Industry Trends
- Table 2. Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Industry Drivers
- Table 3. Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Industry Opportunities and Challenges
- Table 4. Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Industry Restraints Table 5. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Revenue by
- Company (US\$ Million) & (2019-2024)
- Table 6. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Revenue Share by Company (2019-2024)
- Table 7. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Volume by Company (MT) & (2019-2024)
- Table 8. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Volume Share by Company (2019-2024)
- Table 9. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Average Price (USD/MT) of Company (2019-2024)
- Table 10. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Company Ranking, 2022 VS 2023 VS 2024 & (US\$ Million)
- Table 11. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Key Company Manufacturing Base & Headquarters
- Table 12. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Company, Product Type & Application
- Table 13. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Company Commercialization Time
- Table 14. Global Company Market Concentration Ratio (CR5 and HHI)
- Table 15. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent by
- Company Type (Tier 1, Tier 2, and Tier 3) & (Based on Revenue of 2023)
- Table 16. Mergers & Acquisitions, Expansion
- Table 17. Major Companies of 1% AFFF
- Table 18. Major Companies of 3% AFFF
- Table 19. Major Companies of 6% AFFF
- Table 20. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Volume by Type 2019 VS 2023 VS 2030 (MT)
- Table 21. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Volume by Type (2019-2024) & (MT)
- Table 22. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales



Volume by Type (2025-2030) & (MT)

Table 23. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Volume Share by Type (2019-2024)

Table 24. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Volume Share by Type (2025-2030)

Table 25. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value by Type 2019 VS 2023 VS 2030 (US\$ Million)

Table 26. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value by Type (2019-2024) & (US\$ Million)

Table 27. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value by Type (2025-2030) & (US\$ Million)

Table 28. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Type (2019-2024)

Table 29. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Type (2025-2030)

Table 30. Major Companies of Petrochemical and Chemical Plants

Table 31. Major Companies of Offshore Installations

Table 32. Major Companies of Tank Farms

Table 33. Major Companies of Military Facilities

Table 34. Major Companies of Airport

Table 35. Major Companies of Others

Table 36. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Volume by Application 2019 VS 2023 VS 2030 (MT)

Table 37. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Volume by Application (2019-2024) & (MT)

Table 38. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Volume by Application (2025-2030) & (MT)

Table 39. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Volume Share by Application (2019-2024)

Table 40. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Volume Share by Application (2025-2030)

Table 41. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value by Application 2019 VS 2023 VS 2030 (US\$ Million)

Table 42. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value by Application (2019-2024) & (US\$ Million)

Table 43. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value by Application (2025-2030) & (US\$ Million)

Table 44. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Application (2019-2024)



Table 45. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Share by Application (2025-2030)

Table 46. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales by Region: 2019 VS 2023 VS 2030 (MT)

Table 47. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales by Region (2019-2024) & (MT)

Table 48. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Market Share by Region (2019-2024)

Table 49. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales by Region (2025-2030) & (MT)

Table 50. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Market Share by Region (2025-2030)

Table 51. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Table 52. Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Sales Value by Region (2019-2024) & (US\$ M



#### I would like to order

Product name: Global Aqueous Film Forming Foam (AFFF) Fire Extinguish Agent Market Size,

Manufacturers, Growth Analysis Industry Forecast to 2030

Product link: https://marketpublishers.com/r/G15C9D60303CEN.html

Price: US\$ 4,250.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G15C9D60303CEN.html">https://marketpublishers.com/r/G15C9D60303CEN.html</a>

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

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

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

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



