

# Global Water Glycol Flame Retardant Hydraulic Fluid Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/GD5F630B0DCAEN.html

Date: March 2023

Pages: 122

Price: US\$ 4,480.00 (Single User License)

ID: GD5F630B0DCAEN

#### **Abstracts**

The global Water Glycol Flame Retardant Hydraulic Fluid market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

It contains sufficient water to snuff out a fire resulting from ignition of a fluid leak. It is suitable for use in hydraulic systems operating at 2,000 to 3,000 psi, and can withstand intermittent pressure spikes up to 5,000 psi.

This report studies the global Water Glycol Flame Retardant Hydraulic Fluid production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Water Glycol Flame Retardant Hydraulic Fluid, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Water Glycol Flame Retardant Hydraulic Fluid that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Water Glycol Flame Retardant Hydraulic Fluid total production and demand, 2018-2029, (Kilotons)

Global Water Glycol Flame Retardant Hydraulic Fluid total production value, 2018-2029, (USD Million)



Global Water Glycol Flame Retardant Hydraulic Fluid production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Kilotons)

Global Water Glycol Flame Retardant Hydraulic Fluid consumption by region & country, CAGR, 2018-2029 & (Kilotons)

U.S. VS China: Water Glycol Flame Retardant Hydraulic Fluid domestic production, consumption, key domestic manufacturers and share

Global Water Glycol Flame Retardant Hydraulic Fluid production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Kilotons)

Global Water Glycol Flame Retardant Hydraulic Fluid production by Water Content, production, value, CAGR, 2018-2029, (USD Million) & (Kilotons)

Global Water Glycol Flame Retardant Hydraulic Fluid production by Application production, value, CAGR, 2018-2029, (USD Million) & (Kilotons)

This reports profiles key players in the global Water Glycol Flame Retardant Hydraulic Fluid market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Glacier Coolant Technology, ConocoPhillips, SINOPEC, SERVO, Quaker Houghton, Shell, Synco Chemical, Pennine Lubricants and Castrol, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Water Glycol Flame Retardant Hydraulic Fluid market

#### Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) and average price (US\$/Ton) by manufacturer, by Water Content, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.



Global W	ater Glycol Flame Retardant Hydraulic Fluid Market, By Region:
U	Inited States
С	China
E	urope
Ja	apan
S	South Korea
A	SEAN
Ir	ndia
R	Rest of World
Global Water Glycol Flame Retardant Hydraulic Fluid Market, Segmentation by Water Content	
3	5%-40%
4	0%-45%
C	Others
Global Water Glycol Flame Retardant Hydraulic Fluid Market, Segmentation by Application	
Т	ransmission Plant
S	iteel Plant
А	luminum Plant

Others



## Companies Profiled: Glacier Coolant Technology ConocoPhillips SINOPEC **SERVO Quaker Houghton** Shell Synco Chemical Pennine Lubricants Castrol Forsythe Lubrication **CONDAT MORESCO** Commercial Oil **FUCHS** Henan Dongsen Key Questions Answered

Global Water Glycol Flame Retardant Hydraulic Fluid Supply, Demand and Key Producers, 2023-2029

1. How big is the global Water Glycol Flame Retardant Hydraulic Fluid market?



- 2. What is the demand of the global Water Glycol Flame Retardant Hydraulic Fluid market?
- 3. What is the year over year growth of the global Water Glycol Flame Retardant Hydraulic Fluid market?
- 4. What is the production and production value of the global Water Glycol Flame Retardant Hydraulic Fluid market?
- 5. Who are the key producers in the global Water Glycol Flame Retardant Hydraulic Fluid market?
- 6. What are the growth factors driving the market demand?



#### **Contents**

#### 1 SUPPLY SUMMARY

- 1.1 Water Glycol Flame Retardant Hydraulic Fluid Introduction
- 1.2 World Water Glycol Flame Retardant Hydraulic Fluid Supply & Forecast
- 1.2.1 World Water Glycol Flame Retardant Hydraulic Fluid Production Value (2018 & 2022 & 2029)
- 1.2.2 World Water Glycol Flame Retardant Hydraulic Fluid Production (2018-2029)
- 1.2.3 World Water Glycol Flame Retardant Hydraulic Fluid Pricing Trends (2018-2029)
- 1.3 World Water Glycol Flame Retardant Hydraulic Fluid Production by Region (Based on Production Site)
- 1.3.1 World Water Glycol Flame Retardant Hydraulic Fluid Production Value by Region (2018-2029)
- 1.3.2 World Water Glycol Flame Retardant Hydraulic Fluid Production by Region (2018-2029)
- 1.3.3 World Water Glycol Flame Retardant Hydraulic Fluid Average Price by Region (2018-2029)
- 1.3.4 North America Water Glycol Flame Retardant Hydraulic Fluid Production (2018-2029)
  - 1.3.5 Europe Water Glycol Flame Retardant Hydraulic Fluid Production (2018-2029)
  - 1.3.6 China Water Glycol Flame Retardant Hydraulic Fluid Production (2018-2029)
  - 1.3.7 Japan Water Glycol Flame Retardant Hydraulic Fluid Production (2018-2029)
- 1.4 Market Drivers. Restraints and Trends
  - 1.4.1 Water Glycol Flame Retardant Hydraulic Fluid Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Water Glycol Flame Retardant Hydraulic Fluid Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

#### **2 DEMAND SUMMARY**

- 2.1 World Water Glycol Flame Retardant Hydraulic Fluid Demand (2018-2029)
- 2.2 World Water Glycol Flame Retardant Hydraulic Fluid Consumption by Region
- 2.2.1 World Water Glycol Flame Retardant Hydraulic Fluid Consumption by Region (2018-2023)
- 2.2.2 World Water Glycol Flame Retardant Hydraulic Fluid Consumption Forecast by Region (2024-2029)



- 2.3 United States Water Glycol Flame Retardant Hydraulic Fluid Consumption (2018-2029)
- 2.4 China Water Glycol Flame Retardant Hydraulic Fluid Consumption (2018-2029)
- 2.5 Europe Water Glycol Flame Retardant Hydraulic Fluid Consumption (2018-2029)
- 2.6 Japan Water Glycol Flame Retardant Hydraulic Fluid Consumption (2018-2029)
- 2.7 South Korea Water Glycol Flame Retardant Hydraulic Fluid Consumption (2018-2029)
- 2.8 ASEAN Water Glycol Flame Retardant Hydraulic Fluid Consumption (2018-2029)
- 2.9 India Water Glycol Flame Retardant Hydraulic Fluid Consumption (2018-2029)

### 3 WORLD WATER GLYCOL FLAME RETARDANT HYDRAULIC FLUID MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Water Glycol Flame Retardant Hydraulic Fluid Production Value by Manufacturer (2018-2023)
- 3.2 World Water Glycol Flame Retardant Hydraulic Fluid Production by Manufacturer (2018-2023)
- 3.3 World Water Glycol Flame Retardant Hydraulic Fluid Average Price by Manufacturer (2018-2023)
- 3.4 Water Glycol Flame Retardant Hydraulic Fluid Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
- 3.5.1 Global Water Glycol Flame Retardant Hydraulic Fluid Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for Water Glycol Flame Retardant Hydraulic Fluid in 2022
- 3.5.3 Global Concentration Ratios (CR8) for Water Glycol Flame Retardant Hydraulic Fluid in 2022
- 3.6 Water Glycol Flame Retardant Hydraulic Fluid Market: Overall Company Footprint Analysis
  - 3.6.1 Water Glycol Flame Retardant Hydraulic Fluid Market: Region Footprint
- 3.6.2 Water Glycol Flame Retardant Hydraulic Fluid Market: Company Product Type Footprint
- 3.6.3 Water Glycol Flame Retardant Hydraulic Fluid Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans



3.9 Mergers, Acquisition, Agreements, and Collaborations

#### 4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Water Glycol Flame Retardant Hydraulic Fluid Production Value Comparison
- 4.1.1 United States VS China: Water Glycol Flame Retardant Hydraulic Fluid Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: Water Glycol Flame Retardant Hydraulic Fluid Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Water Glycol Flame Retardant Hydraulic Fluid Production Comparison
- 4.2.1 United States VS China: Water Glycol Flame Retardant Hydraulic Fluid Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: Water Glycol Flame Retardant Hydraulic Fluid Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Water Glycol Flame Retardant Hydraulic Fluid Consumption Comparison
- 4.3.1 United States VS China: Water Glycol Flame Retardant Hydraulic Fluid Consumption Comparison (2018 & 2022 & 2029)
- 4.3.2 United States VS China: Water Glycol Flame Retardant Hydraulic Fluid Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Water Glycol Flame Retardant Hydraulic Fluid Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based Water Glycol Flame Retardant Hydraulic Fluid Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers Water Glycol Flame Retardant Hydraulic Fluid Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers Water Glycol Flame Retardant Hydraulic Fluid Production (2018-2023)
- 4.5 China Based Water Glycol Flame Retardant Hydraulic Fluid Manufacturers and Market Share
- 4.5.1 China Based Water Glycol Flame Retardant Hydraulic Fluid Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers Water Glycol Flame Retardant Hydraulic Fluid Production Value (2018-2023)
- 4.5.3 China Based Manufacturers Water Glycol Flame Retardant Hydraulic Fluid Production (2018-2023)
- 4.6 Rest of World Based Water Glycol Flame Retardant Hydraulic Fluid Manufacturers



and Market Share, 2018-2023

- 4.6.1 Rest of World Based Water Glycol Flame Retardant Hydraulic Fluid Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers Water Glycol Flame Retardant Hydraulic Fluid Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers Water Glycol Flame Retardant Hydraulic Fluid Production (2018-2023)

#### **5 MARKET ANALYSIS BY WATER CONTENT**

- 5.1 World Water Glycol Flame Retardant Hydraulic Fluid Market Size Overview by Water Content: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Water Content
  - 5.2.1 35%-40%
  - 5.2.2 40%-45%
  - 5.2.3 Others
- 5.3 Market Segment by Water Content
- 5.3.1 World Water Glycol Flame Retardant Hydraulic Fluid Production by Water Content (2018-2029)
- 5.3.2 World Water Glycol Flame Retardant Hydraulic Fluid Production Value by Water Content (2018-2029)
- 5.3.3 World Water Glycol Flame Retardant Hydraulic Fluid Average Price by Water Content (2018-2029)

#### **6 MARKET ANALYSIS BY APPLICATION**

- 6.1 World Water Glycol Flame Retardant Hydraulic Fluid Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
  - 6.2.1 Transmission Plant
  - 6.2.2 Steel Plant
  - 6.2.3 Aluminum Plant
  - 6.2.4 Others
- 6.3 Market Segment by Application
- 6.3.1 World Water Glycol Flame Retardant Hydraulic Fluid Production by Application (2018-2029)
- 6.3.2 World Water Glycol Flame Retardant Hydraulic Fluid Production Value by Application (2018-2029)
- 6.3.3 World Water Glycol Flame Retardant Hydraulic Fluid Average Price by



Application (2018-2029)

#### **7 COMPANY PROFILES**

- 7.1 Glacier Coolant Technology
  - 7.1.1 Glacier Coolant Technology Details
  - 7.1.2 Glacier Coolant Technology Major Business
- 7.1.3 Glacier Coolant Technology Water Glycol Flame Retardant Hydraulic Fluid Product and Services
- 7.1.4 Glacier Coolant Technology Water Glycol Flame Retardant Hydraulic Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.1.5 Glacier Coolant Technology Recent Developments/Updates
- 7.1.6 Glacier Coolant Technology Competitive Strengths & Weaknesses
- 7.2 ConocoPhillips
  - 7.2.1 ConocoPhillips Details
  - 7.2.2 ConocoPhillips Major Business
- 7.2.3 ConocoPhillips Water Glycol Flame Retardant Hydraulic Fluid Product and Services
- 7.2.4 ConocoPhillips Water Glycol Flame Retardant Hydraulic Fluid Production, Price,
- Value, Gross Margin and Market Share (2018-2023)
  - 7.2.5 ConocoPhillips Recent Developments/Updates
  - 7.2.6 ConocoPhillips Competitive Strengths & Weaknesses
- 7.3 SINOPEC
  - 7.3.1 SINOPEC Details
  - 7.3.2 SINOPEC Major Business
  - 7.3.3 SINOPEC Water Glycol Flame Retardant Hydraulic Fluid Product and Services
  - 7.3.4 SINOPEC Water Glycol Flame Retardant Hydraulic Fluid Production, Price,
- Value, Gross Margin and Market Share (2018-2023)
  - 7.3.5 SINOPEC Recent Developments/Updates
  - 7.3.6 SINOPEC Competitive Strengths & Weaknesses
- 7.4 SERVO
  - 7.4.1 SERVO Details
  - 7.4.2 SERVO Major Business
  - 7.4.3 SERVO Water Glycol Flame Retardant Hydraulic Fluid Product and Services
- 7.4.4 SERVO Water Glycol Flame Retardant Hydraulic Fluid Production, Price, Value,
- Gross Margin and Market Share (2018-2023)
  - 7.4.5 SERVO Recent Developments/Updates
- 7.4.6 SERVO Competitive Strengths & Weaknesses
- 7.5 Quaker Houghton



- 7.5.1 Quaker Houghton Details
- 7.5.2 Quaker Houghton Major Business
- 7.5.3 Quaker Houghton Water Glycol Flame Retardant Hydraulic Fluid Product and Services
- 7.5.4 Quaker Houghton Water Glycol Flame Retardant Hydraulic Fluid Production,

Price, Value, Gross Margin and Market Share (2018-2023)

- 7.5.5 Quaker Houghton Recent Developments/Updates
- 7.5.6 Quaker Houghton Competitive Strengths & Weaknesses
- 7.6 Shell
  - 7.6.1 Shell Details
  - 7.6.2 Shell Major Business
  - 7.6.3 Shell Water Glycol Flame Retardant Hydraulic Fluid Product and Services
  - 7.6.4 Shell Water Glycol Flame Retardant Hydraulic Fluid Production, Price, Value,

Gross Margin and Market Share (2018-2023)

- 7.6.5 Shell Recent Developments/Updates
- 7.6.6 Shell Competitive Strengths & Weaknesses
- 7.7 Synco Chemical
  - 7.7.1 Synco Chemical Details
  - 7.7.2 Synco Chemical Major Business
- 7.7.3 Synco Chemical Water Glycol Flame Retardant Hydraulic Fluid Product and Services
  - 7.7.4 Synco Chemical Water Glycol Flame Retardant Hydraulic Fluid Production,

Price, Value, Gross Margin and Market Share (2018-2023)

- 7.7.5 Synco Chemical Recent Developments/Updates
- 7.7.6 Synco Chemical Competitive Strengths & Weaknesses
- 7.8 Pennine Lubricants
  - 7.8.1 Pennine Lubricants Details
  - 7.8.2 Pennine Lubricants Major Business
- 7.8.3 Pennine Lubricants Water Glycol Flame Retardant Hydraulic Fluid Product and Services
- 7.8.4 Pennine Lubricants Water Glycol Flame Retardant Hydraulic Fluid Production,

Price, Value, Gross Margin and Market Share (2018-2023)

- 7.8.5 Pennine Lubricants Recent Developments/Updates
- 7.8.6 Pennine Lubricants Competitive Strengths & Weaknesses
- 7.9 Castrol
  - 7.9.1 Castrol Details
  - 7.9.2 Castrol Major Business
  - 7.9.3 Castrol Water Glycol Flame Retardant Hydraulic Fluid Product and Services
  - 7.9.4 Castrol Water Glycol Flame Retardant Hydraulic Fluid Production, Price, Value,



Gross Margin and Market Share (2018-2023)

7.9.5 Castrol Recent Developments/Updates

7.9.6 Castrol Competitive Strengths & Weaknesses

7.10 Forsythe Lubrication

7.10.1 Forsythe Lubrication Details

7.10.2 Forsythe Lubrication Major Business

7.10.3 Forsythe Lubrication Water Glycol Flame Retardant Hydraulic Fluid Product and Services

7.10.4 Forsythe Lubrication Water Glycol Flame Retardant Hydraulic Fluid Production,

Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 Forsythe Lubrication Recent Developments/Updates

7.10.6 Forsythe Lubrication Competitive Strengths & Weaknesses

7.11 CONDAT

7.11.1 CONDAT Details

7.11.2 CONDAT Major Business

7.11.3 CONDAT Water Glycol Flame Retardant Hydraulic Fluid Product and Services

7.11.4 CONDAT Water Glycol Flame Retardant Hydraulic Fluid Production, Price,

Value, Gross Margin and Market Share (2018-2023)

7.11.5 CONDAT Recent Developments/Updates

7.11.6 CONDAT Competitive Strengths & Weaknesses

7.12 MORESCO

7.12.1 MORESCO Details

7.12.2 MORESCO Major Business

7.12.3 MORESCO Water Glycol Flame Retardant Hydraulic Fluid Product and

Services

7.12.4 MORESCO Water Glycol Flame Retardant Hydraulic Fluid Production, Price,

Value, Gross Margin and Market Share (2018-2023)

7.12.5 MORESCO Recent Developments/Updates

7.12.6 MORESCO Competitive Strengths & Weaknesses

7.13 Commercial Oil

7.13.1 Commercial Oil Details

7.13.2 Commercial Oil Major Business

7.13.3 Commercial Oil Water Glycol Flame Retardant Hydraulic Fluid Product and Services

7.13.4 Commercial Oil Water Glycol Flame Retardant Hydraulic Fluid Production,

Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 Commercial Oil Recent Developments/Updates

7.13.6 Commercial Oil Competitive Strengths & Weaknesses

**7.14 FUCHS** 



- 7.14.1 FUCHS Details
- 7.14.2 FUCHS Major Business
- 7.14.3 FUCHS Water Glycol Flame Retardant Hydraulic Fluid Product and Services
- 7.14.4 FUCHS Water Glycol Flame Retardant Hydraulic Fluid Production, Price, Value,

Gross Margin and Market Share (2018-2023)

- 7.14.5 FUCHS Recent Developments/Updates
- 7.14.6 FUCHS Competitive Strengths & Weaknesses
- 7.15 Henan Dongsen
  - 7.15.1 Henan Dongsen Details
  - 7.15.2 Henan Dongsen Major Business
- 7.15.3 Henan Dongsen Water Glycol Flame Retardant Hydraulic Fluid Product and Services
  - 7.15.4 Henan Dongsen Water Glycol Flame Retardant Hydraulic Fluid Production,

Price, Value, Gross Margin and Market Share (2018-2023)

- 7.15.5 Henan Dongsen Recent Developments/Updates
- 7.15.6 Henan Dongsen Competitive Strengths & Weaknesses

#### **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Water Glycol Flame Retardant Hydraulic Fluid Industry Chain
- 8.2 Water Glycol Flame Retardant Hydraulic Fluid Upstream Analysis
  - 8.2.1 Water Glycol Flame Retardant Hydraulic Fluid Core Raw Materials
- 8.2.2 Main Manufacturers of Water Glycol Flame Retardant Hydraulic Fluid Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Water Glycol Flame Retardant Hydraulic Fluid Production Mode
- 8.6 Water Glycol Flame Retardant Hydraulic Fluid Procurement Model
- 8.7 Water Glycol Flame Retardant Hydraulic Fluid Industry Sales Model and Sales Channels
  - 8.7.1 Water Glycol Flame Retardant Hydraulic Fluid Sales Model
  - 8.7.2 Water Glycol Flame Retardant Hydraulic Fluid Typical Customers

#### 9 RESEARCH FINDINGS AND CONCLUSION

#### 10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source



10.3 Disclaimer



#### **List Of Tables**

#### LIST OF TABLES

Table 1. World Water Glycol Flame Retardant Hydraulic Fluid Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Water Glycol Flame Retardant Hydraulic Fluid Production Value by Region (2018-2023) & (USD Million)

Table 3. World Water Glycol Flame Retardant Hydraulic Fluid Production Value by Region (2024-2029) & (USD Million)

Table 4. World Water Glycol Flame Retardant Hydraulic Fluid Production Value Market Share by Region (2018-2023)

Table 5. World Water Glycol Flame Retardant Hydraulic Fluid Production Value Market Share by Region (2024-2029)

Table 6. World Water Glycol Flame Retardant Hydraulic Fluid Production by Region (2018-2023) & (Kilotons)

Table 7. World Water Glycol Flame Retardant Hydraulic Fluid Production by Region (2024-2029) & (Kilotons)

Table 8. World Water Glycol Flame Retardant Hydraulic Fluid Production Market Share by Region (2018-2023)

Table 9. World Water Glycol Flame Retardant Hydraulic Fluid Production Market Share by Region (2024-2029)

Table 10. World Water Glycol Flame Retardant Hydraulic Fluid Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World Water Glycol Flame Retardant Hydraulic Fluid Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. Water Glycol Flame Retardant Hydraulic Fluid Major Market Trends

Table 13. World Water Glycol Flame Retardant Hydraulic Fluid Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Kilotons)

Table 14. World Water Glycol Flame Retardant Hydraulic Fluid Consumption by Region (2018-2023) & (Kilotons)

Table 15. World Water Glycol Flame Retardant Hydraulic Fluid Consumption Forecast by Region (2024-2029) & (Kilotons)

Table 16. World Water Glycol Flame Retardant Hydraulic Fluid Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Water Glycol Flame Retardant Hydraulic Fluid Producers in 2022

Table 18. World Water Glycol Flame Retardant Hydraulic Fluid Production by Manufacturer (2018-2023) & (Kilotons)



- Table 19. Production Market Share of Key Water Glycol Flame Retardant Hydraulic Fluid Producers in 2022
- Table 20. World Water Glycol Flame Retardant Hydraulic Fluid Average Price by Manufacturer (2018-2023) & (US\$/Ton)
- Table 21. Global Water Glycol Flame Retardant Hydraulic Fluid Company Evaluation Quadrant
- Table 22. World Water Glycol Flame Retardant Hydraulic Fluid Industry Rank of Major Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and Water Glycol Flame Retardant Hydraulic Fluid Production Site of Key Manufacturer
- Table 24. Water Glycol Flame Retardant Hydraulic Fluid Market: Company Product Type Footprint
- Table 25. Water Glycol Flame Retardant Hydraulic Fluid Market: Company Product Application Footprint
- Table 26. Water Glycol Flame Retardant Hydraulic Fluid Competitive Factors
- Table 27. Water Glycol Flame Retardant Hydraulic Fluid New Entrant and Capacity Expansion Plans
- Table 28. Water Glycol Flame Retardant Hydraulic Fluid Mergers & Acquisitions Activity
- Table 29. United States VS China Water Glycol Flame Retardant Hydraulic Fluid
- Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China Water Glycol Flame Retardant Hydraulic Fluid Production Comparison, (2018 & 2022 & 2029) & (Kilotons)
- Table 31. United States VS China Water Glycol Flame Retardant Hydraulic Fluid Consumption Comparison, (2018 & 2022 & 2029) & (Kilotons)
- Table 32. United States Based Water Glycol Flame Retardant Hydraulic Fluid Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Water Glycol Flame Retardant Hydraulic Fluid Production Value, (2018-2023) & (USD Million)
- Table 34. United States Based Manufacturers Water Glycol Flame Retardant Hydraulic Fluid Production Value Market Share (2018-2023)
- Table 35. United States Based Manufacturers Water Glycol Flame Retardant Hydraulic Fluid Production (2018-2023) & (Kilotons)
- Table 36. United States Based Manufacturers Water Glycol Flame Retardant Hydraulic Fluid Production Market Share (2018-2023)
- Table 37. China Based Water Glycol Flame Retardant Hydraulic Fluid Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Water Glycol Flame Retardant Hydraulic Fluid Production Value, (2018-2023) & (USD Million)
- Table 39. China Based Manufacturers Water Glycol Flame Retardant Hydraulic Fluid



Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Water Glycol Flame Retardant Hydraulic Fluid Production (2018-2023) & (Kilotons)

Table 41. China Based Manufacturers Water Glycol Flame Retardant Hydraulic Fluid Production Market Share (2018-2023)

Table 42. Rest of World Based Water Glycol Flame Retardant Hydraulic Fluid Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Water Glycol Flame Retardant Hydraulic Fluid Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Water Glycol Flame Retardant Hydraulic Fluid Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Water Glycol Flame Retardant Hydraulic Fluid Production (2018-2023) & (Kilotons)

Table 46. Rest of World Based Manufacturers Water Glycol Flame Retardant Hydraulic Fluid Production Market Share (2018-2023)

Table 47. World Water Glycol Flame Retardant Hydraulic Fluid Production Value by Water Content, (USD Million), 2018 & 2022 & 2029

Table 48. World Water Glycol Flame Retardant Hydraulic Fluid Production by Water Content (2018-2023) & (Kilotons)

Table 49. World Water Glycol Flame Retardant Hydraulic Fluid Production by Water Content (2024-2029) & (Kilotons)

Table 50. World Water Glycol Flame Retardant Hydraulic Fluid Production Value by Water Content (2018-2023) & (USD Million)

Table 51. World Water Glycol Flame Retardant Hydraulic Fluid Production Value by Water Content (2024-2029) & (USD Million)

Table 52. World Water Glycol Flame Retardant Hydraulic Fluid Average Price by Water Content (2018-2023) & (US\$/Ton)

Table 53. World Water Glycol Flame Retardant Hydraulic Fluid Average Price by Water Content (2024-2029) & (US\$/Ton)

Table 54. World Water Glycol Flame Retardant Hydraulic Fluid Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Water Glycol Flame Retardant Hydraulic Fluid Production by Application (2018-2023) & (Kilotons)

Table 56. World Water Glycol Flame Retardant Hydraulic Fluid Production by Application (2024-2029) & (Kilotons)

Table 57. World Water Glycol Flame Retardant Hydraulic Fluid Production Value by Application (2018-2023) & (USD Million)

Table 58. World Water Glycol Flame Retardant Hydraulic Fluid Production Value by Application (2024-2029) & (USD Million)



- Table 59. World Water Glycol Flame Retardant Hydraulic Fluid Average Price by Application (2018-2023) & (US\$/Ton)
- Table 60. World Water Glycol Flame Retardant Hydraulic Fluid Average Price by Application (2024-2029) & (US\$/Ton)
- Table 61. Glacier Coolant Technology Basic Information, Manufacturing Base and Competitors
- Table 62. Glacier Coolant Technology Major Business
- Table 63. Glacier Coolant Technology Water Glycol Flame Retardant Hydraulic Fluid Product and Services
- Table 64. Glacier Coolant Technology Water Glycol Flame Retardant Hydraulic Fluid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. Glacier Coolant Technology Recent Developments/Updates
- Table 66. Glacier Coolant Technology Competitive Strengths & Weaknesses
- Table 67. ConocoPhillips Basic Information, Manufacturing Base and Competitors
- Table 68. ConocoPhillips Major Business
- Table 69. ConocoPhillips Water Glycol Flame Retardant Hydraulic Fluid Product and Services
- Table 70. ConocoPhillips Water Glycol Flame Retardant Hydraulic Fluid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. ConocoPhillips Recent Developments/Updates
- Table 72. ConocoPhillips Competitive Strengths & Weaknesses
- Table 73. SINOPEC Basic Information, Manufacturing Base and Competitors
- Table 74. SINOPEC Major Business
- Table 75. SINOPEC Water Glycol Flame Retardant Hydraulic Fluid Product and Services
- Table 76. SINOPEC Water Glycol Flame Retardant Hydraulic Fluid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market
- Share (2018-2023)
- Table 77. SINOPEC Recent Developments/Updates
- Table 78. SINOPEC Competitive Strengths & Weaknesses
- Table 79. SERVO Basic Information, Manufacturing Base and Competitors
- Table 80. SERVO Major Business
- Table 81. SERVO Water Glycol Flame Retardant Hydraulic Fluid Product and Services
- Table 82. SERVO Water Glycol Flame Retardant Hydraulic Fluid Production (Kilotons),
- Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. SERVO Recent Developments/Updates



- Table 84. SERVO Competitive Strengths & Weaknesses
- Table 85. Quaker Houghton Basic Information, Manufacturing Base and Competitors
- Table 86. Quaker Houghton Major Business
- Table 87. Quaker Houghton Water Glycol Flame Retardant Hydraulic Fluid Product and Services
- Table 88. Quaker Houghton Water Glycol Flame Retardant Hydraulic Fluid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Quaker Houghton Recent Developments/Updates
- Table 90. Quaker Houghton Competitive Strengths & Weaknesses
- Table 91. Shell Basic Information, Manufacturing Base and Competitors
- Table 92. Shell Major Business
- Table 93. Shell Water Glycol Flame Retardant Hydraulic Fluid Product and Services
- Table 94. Shell Water Glycol Flame Retardant Hydraulic Fluid Production (Kilotons),
- Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Shell Recent Developments/Updates
- Table 96. Shell Competitive Strengths & Weaknesses
- Table 97. Synco Chemical Basic Information, Manufacturing Base and Competitors
- Table 98. Synco Chemical Major Business
- Table 99. Synco Chemical Water Glycol Flame Retardant Hydraulic Fluid Product and Services
- Table 100. Synco Chemical Water Glycol Flame Retardant Hydraulic Fluid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Synco Chemical Recent Developments/Updates
- Table 102. Synco Chemical Competitive Strengths & Weaknesses
- Table 103. Pennine Lubricants Basic Information, Manufacturing Base and Competitors
- Table 104. Pennine Lubricants Major Business
- Table 105. Pennine Lubricants Water Glycol Flame Retardant Hydraulic Fluid Product and Services
- Table 106. Pennine Lubricants Water Glycol Flame Retardant Hydraulic Fluid
- Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Pennine Lubricants Recent Developments/Updates
- Table 108. Pennine Lubricants Competitive Strengths & Weaknesses
- Table 109. Castrol Basic Information, Manufacturing Base and Competitors
- Table 110. Castrol Major Business
- Table 111. Castrol Water Glycol Flame Retardant Hydraulic Fluid Product and Services



- Table 112. Castrol Water Glycol Flame Retardant Hydraulic Fluid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Castrol Recent Developments/Updates
- Table 114. Castrol Competitive Strengths & Weaknesses
- Table 115. Forsythe Lubrication Basic Information, Manufacturing Base and Competitors
- Table 116. Forsythe Lubrication Major Business
- Table 117. Forsythe Lubrication Water Glycol Flame Retardant Hydraulic Fluid Product and Services
- Table 118. Forsythe Lubrication Water Glycol Flame Retardant Hydraulic Fluid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. Forsythe Lubrication Recent Developments/Updates
- Table 120. Forsythe Lubrication Competitive Strengths & Weaknesses
- Table 121. CONDAT Basic Information, Manufacturing Base and Competitors
- Table 122. CONDAT Major Business
- Table 123. CONDAT Water Glycol Flame Retardant Hydraulic Fluid Product and Services
- Table 124. CONDAT Water Glycol Flame Retardant Hydraulic Fluid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. CONDAT Recent Developments/Updates
- Table 126. CONDAT Competitive Strengths & Weaknesses
- Table 127. MORESCO Basic Information, Manufacturing Base and Competitors
- Table 128. MORESCO Major Business
- Table 129. MORESCO Water Glycol Flame Retardant Hydraulic Fluid Product and Services
- Table 130. MORESCO Water Glycol Flame Retardant Hydraulic Fluid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. MORESCO Recent Developments/Updates
- Table 132. MORESCO Competitive Strengths & Weaknesses
- Table 133. Commercial Oil Basic Information, Manufacturing Base and Competitors
- Table 134. Commercial Oil Major Business
- Table 135. Commercial Oil Water Glycol Flame Retardant Hydraulic Fluid Product and Services
- Table 136. Commercial Oil Water Glycol Flame Retardant Hydraulic Fluid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market



Share (2018-2023)

Table 137. Commercial Oil Recent Developments/Updates

Table 138. Commercial Oil Competitive Strengths & Weaknesses

Table 139. FUCHS Basic Information, Manufacturing Base and Competitors

Table 140. FUCHS Major Business

Table 141. FUCHS Water Glycol Flame Retardant Hydraulic Fluid Product and Services

Table 142. FUCHS Water Glycol Flame Retardant Hydraulic Fluid Production (Kilotons),

Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. FUCHS Recent Developments/Updates

Table 144. Henan Dongsen Basic Information, Manufacturing Base and Competitors

Table 145. Henan Dongsen Major Business

Table 146. Henan Dongsen Water Glycol Flame Retardant Hydraulic Fluid Product and Services

Table 147. Henan Dongsen Water Glycol Flame Retardant Hydraulic Fluid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 148. Global Key Players of Water Glycol Flame Retardant Hydraulic Fluid Upstream (Raw Materials)

Table 149. Water Glycol Flame Retardant Hydraulic Fluid Typical Customers

Table 150. Water Glycol Flame Retardant Hydraulic Fluid Typical Distributors



#### **List Of Figures**

#### **LIST OF FIGURES**

- Figure 1. Water Glycol Flame Retardant Hydraulic Fluid Picture
- Figure 2. World Water Glycol Flame Retardant Hydraulic Fluid Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Water Glycol Flame Retardant Hydraulic Fluid Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Water Glycol Flame Retardant Hydraulic Fluid Production (2018-2029) & (Kilotons)
- Figure 5. World Water Glycol Flame Retardant Hydraulic Fluid Average Price (2018-2029) & (US\$/Ton)
- Figure 6. World Water Glycol Flame Retardant Hydraulic Fluid Production Value Market Share by Region (2018-2029)
- Figure 7. World Water Glycol Flame Retardant Hydraulic Fluid Production Market Share by Region (2018-2029)
- Figure 8. North America Water Glycol Flame Retardant Hydraulic Fluid Production (2018-2029) & (Kilotons)
- Figure 9. Europe Water Glycol Flame Retardant Hydraulic Fluid Production (2018-2029) & (Kilotons)
- Figure 10. China Water Glycol Flame Retardant Hydraulic Fluid Production (2018-2029) & (Kilotons)
- Figure 11. Japan Water Glycol Flame Retardant Hydraulic Fluid Production (2018-2029) & (Kilotons)
- Figure 12. Water Glycol Flame Retardant Hydraulic Fluid Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Water Glycol Flame Retardant Hydraulic Fluid Consumption (2018-2029) & (Kilotons)
- Figure 15. World Water Glycol Flame Retardant Hydraulic Fluid Consumption Market Share by Region (2018-2029)
- Figure 16. United States Water Glycol Flame Retardant Hydraulic Fluid Consumption (2018-2029) & (Kilotons)
- Figure 17. China Water Glycol Flame Retardant Hydraulic Fluid Consumption (2018-2029) & (Kilotons)
- Figure 18. Europe Water Glycol Flame Retardant Hydraulic Fluid Consumption (2018-2029) & (Kilotons)
- Figure 19. Japan Water Glycol Flame Retardant Hydraulic Fluid Consumption (2018-2029) & (Kilotons)



Figure 20. South Korea Water Glycol Flame Retardant Hydraulic Fluid Consumption (2018-2029) & (Kilotons)

Figure 21. ASEAN Water Glycol Flame Retardant Hydraulic Fluid Consumption (2018-2029) & (Kilotons)

Figure 22. India Water Glycol Flame Retardant Hydraulic Fluid Consumption (2018-2029) & (Kilotons)

Figure 23. Producer Shipments of Water Glycol Flame Retardant Hydraulic Fluid by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Water Glycol Flame Retardant Hydraulic Fluid Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Water Glycol Flame Retardant Hydraulic Fluid Markets in 2022

Figure 26. United States VS China: Water Glycol Flame Retardant Hydraulic Fluid Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Water Glycol Flame Retardant Hydraulic Fluid Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Water Glycol Flame Retardant Hydraulic Fluid Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Water Glycol Flame Retardant Hydraulic Fluid Production Market Share 2022

Figure 30. China Based Manufacturers Water Glycol Flame Retardant Hydraulic Fluid Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Water Glycol Flame Retardant Hydraulic Fluid Production Market Share 2022

Figure 32. World Water Glycol Flame Retardant Hydraulic Fluid Production Value by Water Content, (USD Million), 2018 & 2022 & 2029

Figure 33. World Water Glycol Flame Retardant Hydraulic Fluid Production Value Market Share by Water Content in 2022

Figure 34. 35%-40%

Figure 35. 40%-45%

Figure 36. Others

Figure 37. World Water Glycol Flame Retardant Hydraulic Fluid Production Market Share by Water Content (2018-2029)

Figure 38. World Water Glycol Flame Retardant Hydraulic Fluid Production Value Market Share by Water Content (2018-2029)

Figure 39. World Water Glycol Flame Retardant Hydraulic Fluid Average Price by Water Content (2018-2029) & (US\$/Ton)

Figure 40. World Water Glycol Flame Retardant Hydraulic Fluid Production Value by Application, (USD Million), 2018 & 2022 & 2029



Figure 41. World Water Glycol Flame Retardant Hydraulic Fluid Production Value Market Share by Application in 2022

Figure 42. Transmission Plant

Figure 43. Steel Plant

Figure 44. Aluminum Plant

Figure 45. Others

Figure 46. World Water Glycol Flame Retardant Hydraulic Fluid Production Market Share by Application (2018-2029)

Figure 47. World Water Glycol Flame Retardant Hydraulic Fluid Production Value Market Share by Application (2018-2029)

Figure 48. World Water Glycol Flame Retardant Hydraulic Fluid Average Price by Application (2018-2029) & (US\$/Ton)

Figure 49. Water Glycol Flame Retardant Hydraulic Fluid Industry Chain

Figure 50. Water Glycol Flame Retardant Hydraulic Fluid Procurement Model

Figure 51. Water Glycol Flame Retardant Hydraulic Fluid Sales Model

Figure 52. Water Glycol Flame Retardant Hydraulic Fluid Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source



#### I would like to order

Product name: Global Water Glycol Flame Retardant Hydraulic Fluid Supply, Demand and Key

Producers, 2023-2029

Product link: https://marketpublishers.com/r/GD5F630B0DCAEN.html

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

#### **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GD5F630B0DCAEN.html">https://marketpublishers.com/r/GD5F630B0DCAEN.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



