+357 96 030922
info@marketpublishers.com

Global Acid Fracturing Thickener Supply, Demand and Key Producers, 2026-2032

https://marketpublishers.com/r/G96D436F799CEN.html
Date: November 2026
Pages: 128
Price: US$ 4,480.00 (Single User License)
ID: G96D436F799CEN

Abstracts

The global Acid Fracturing Thickener market size is expected to reach $ 199 million by 2032, rising at a market growth of 4.4% CAGR during the forecast period (2026-2032).

Acid Fracturing Thickener is a specialized oilfield chemical additive used in acidizing and acid fracturing operations to increase acid viscosity, regulate rheological properties, and slow acid-rock reaction rates. It is typically based on acid-resistant water-soluble polymers or other functional thickening materials and can be directly incorporated into hydrochloric acid, organic acid, or blended acid systems to form gelled acid fluids. By increasing the viscosity of the acid system, the product reduces hydrogen-ion mass transfer to the rock surface and limits fluid leakoff, allowing the acid to penetrate deeper into the formation and extend the effective reaction distance. It also helps improve fluid carrying capacity, friction control, and fracture coverage. Acid Fracturing Thickeners are generally required to provide rapid dissolution, stable viscosity development under strong-acid conditions, high-temperature resistance, shear stability, low residue, and good compatibility with corrosion inhibitors, iron-control agents, and other acidizing additives. They are mainly used in acidizing, acid fracturing, and stimulation treatments for carbonate reservoirs, low-permeability formations, and deep high-temperature oil and gas reservoirs, and represent a key functional component in gelled acid systems.

Key Findings

Acid Fracturing Thickener is a highly specialized oilfield stimulation chemical with strong application-specific requirements

Polymer systems remain mature, while surfactant systems are developing toward low-

+357 96 030922
info@marketpublishers.com

residue and self-diverting performance

Deep and high-temperature wells are making thermal stability an increasingly important point of product differentiation

Commercial adoption depends heavily on acid compatibility, field validation, and access to oilfield service channels

Supplier competition is shifting from simple viscosification toward integrated reservoir-compatible performance

Market Trends

The Acid Fracturing Thickener industry is moving beyond basic viscosification toward higher thermal stability, lower residue, faster fluid preparation, easier cleanup, and improved reservoir compatibility. Development of deeper and ultra-deep reservoirs is increasing requirements for viscosity retention in strong-acid and high-temperature environments, while operators are paying greater attention to formation damage, acid placement, and treatment complexity. Surfactant-based products are developing as differentiated solutions through polymer-free and, under suitable conditions, self-diverting behavior, while polymer-based systems continue to improve thermal resistance, hydration efficiency, and chemical compatibility to maintain their established engineering position.

Market Dynamics

Drivers

Development of deep, ultra-deep, and complex carbonate reservoirs is a major driver for Acid Fracturing Thickener demand. As well depth and bottomhole temperature increase, conventional acid systems can react too rapidly with the formation, resulting in insufficient penetration and greater fluid-loss challenges. Increasing acid viscosity and controlling rheology can improve acid utilization under these conditions. In addition, as mature fields require continuing production enhancement, repeated acidizing, matrix treatments, and wellbore remediation generate recurring demand for specialized acid-viscosifying systems.

+357 96 030922
info@marketpublishers.com

Restraints

Performance of Acid Fracturing Thickener is highly dependent on acid concentration, formation temperature, mineralogy, salinity, and compatibility with corrosion inhibitors, iron-control agents, and other stimulation additives. A single formulation therefore cannot efficiently address all reservoir conditions. Strong-acid and high-temperature environments can cause polymer degradation or viscosity loss, while some surfactant systems are sensitive to salinity, hydrocarbon contact, and acid-spending conditions. Field formulations generally require application-specific optimization and performance testing, increasing the difficulty of rapid product adoption and broad replication.

Opportunities

High-temperature deep wells, high-pressure carbonate reservoirs, and heterogeneous formations represent attractive opportunities for higher-performance Acid Fracturing Thickeners. Thermally stable polymers, low-residue systems, and viscoelastic surfactants with self-diverting characteristics can address challenges such as preferential acid entry into high-permeability zones and excessive near-wellbore acid consumption. As operators place greater emphasis on production enhancement per well and formation protection, products combining viscosification, leakoff control, reaction retardation, easy cleanup, and low formation damage have greater potential for premium commercial applications.

Challenges

Long-term industry challenges include oil and gas capital-expenditure cyclicality, field-performance risk, and high technical-service requirements. Acid stimulation is strongly project-specific, and differences in geology and well conditions mean laboratory performance cannot fully replace field validation. Failure of the chemical system may directly affect treatment effectiveness and well economics. Competition also includes international oilfield service companies, specialty oilfield chemical suppliers, and regional manufacturers, creating pricing pressure in established products while high-temperature and complex-reservoir solutions require continuous investment in formulation development, testing, qualification, and customer support.

Industry Chain Analysis

+357 96 030922
info@marketpublishers.com

The upstream Acid Fracturing Thickener industry chain includes acrylamide and other functional monomers, surfactant intermediates, solvents, emulsifiers, and related specialty chemical raw materials. Midstream manufacturers use polymerization, blending, emulsification, drying, and formulation technologies to produce liquid or powder thickeners, with product design centered on acid viscosity, thermal resistance, shear stability, compatibility, and cleanup behavior. Compared with general oilfield chemicals, product value is generated not only through chemical conversion but also through formulation expertise, performance evaluation, and the ability to adapt products to different reservoir and treatment conditions.

Downstream customers include oilfield service providers, oil and gas operators, and specialized stimulation contractors, with final use in acid fracturing, matrix acidizing, and wellbore acidizing. The thickener normally functions as one component of a complete acid formulation together with acids, corrosion inhibitors, iron-control agents, flowback aids, and other additives. As a result, purchasing decisions are influenced not only by product price but also by mixing efficiency, stability, treatment window, formation damage, and ultimate stimulation performance. Technical service and accumulated field-performance data therefore represent important sources of value across the industry chain.

Segment Insights

By thickening chemistry, Polymer Type products benefit from mature technology, established formulation practices, and extensive engineering experience, making them an important commercial route for acid viscosification. Surfactant Type products use micellar structures to generate viscoelasticity and can provide polymer-free, low-residue, easy-breaking, and self-diverting characteristics under suitable conditions. The two technologies are not purely substitutes; instead, they occupy different technical positions depending on reservoir conditions, treatment temperature, and acid formulation requirements.

Product form and temperature resistance create additional differentiation. Liquid Type products support rapid field metering, dispersion, and continuous fluid preparation and are well suited to treatments where operational efficiency is important, while Powder Type products retain advantages in transportation, storage, and active-content concentration. As well depth and high-temperature reservoir development increase, High Temperature Type products face more demanding requirements for thermal stability, acid resistance, and long-duration viscosity retention, generally resulting in greater formulation complexity, validation requirements, and product value than

+357 96 030922
info@marketpublishers.com

conventional-temperature products.

Downstream Market Opportunities

Acid Fracturing is one of the highest-value application environments for Acid Fracturing Thickener, particularly in carbonate formations where higher acid viscosity and controlled acid-rock reaction can help create deeper effective etched channels. Matrix Acidizing places greater emphasis on uniform acid placement in heterogeneous formations, near-wellbore damage removal, and formation protection, supporting demand for low-residue and diverting systems. Wellbore Acidizing places greater emphasis on rapid mixing, operational convenience, and compatibility with other acidizing additives, creating a different performance profile from deep acid-fracturing treatments.

Regional Insights

Demand for Acid Fracturing Thickener is closely associated with reservoir geology, well depth, field maturity, and the intensity of acid-stimulation activity. The Middle East has extensive carbonate reservoirs and strong requirements for high-temperature acidizing, matrix stimulation, and acid-diversion technologies. North America combines a mature oilfield service ecosystem with broad experience in complex stimulation treatments, supporting adoption of advanced acid systems and specialty oilfield chemicals. China is advancing development of deep, ultra-deep, and complex carbonate oil and gas resources, creating opportunities for domestic high-temperature polymer and surfactant systems to obtain field validation and substitute imported products. Other producing regions generate differentiated demand according to mature-field stimulation, wellbore treatment, and local reservoir conditions.

Competitive Landscape Analysis

The Acid Fracturing Thickener market includes international oilfield chemical companies, integrated oilfield service providers, and regional specialists with polymer and surfactant technology capabilities. International suppliers typically benefit from high-temperature acid-system expertise, extensive field-performance databases, and global oilfield service channels, while specialty chemical companies differentiate through raw-material, polymerization, and surfactant formulation capabilities. Chinese manufacturers compete through local service responsiveness, cost efficiency, customized

+357 96 030922
info@marketpublishers.com

development, and faster field validation. Because Acid Fracturing Thickener must be matched to specific acid systems and reservoir conditions, competition is not determined solely by price or viscosity performance but by an integrated combination of thermal stability, compatibility, low formation damage, treatment reliability, and field stimulation results.

Report Scope

This report studies the global Acid Fracturing Thickener production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Acid Fracturing Thickener and provides market size (US$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Acid Fracturing Thickener that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Acid Fracturing Thickener total production and demand, 2021-2032, (Tons)

Global Acid Fracturing Thickener total production value, 2021-2032, (USD Million)

Global Acid Fracturing Thickener production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Acid Fracturing Thickener consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Acid Fracturing Thickener domestic production, consumption, key domestic manufacturers and share

Global Acid Fracturing Thickener production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

+357 96 030922
info@marketpublishers.com

Global Acid Fracturing Thickener production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Acid Fracturing Thickener production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Acid Fracturing Thickener 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 Chevron Phillips Chemical, Baker Hughes, Nouryon, Stepan, Elkem, Italmatch Chemicals, Al Moghera, Shandong Nuoer Biological Technology, Zhejiang Xinyong Biochemical, Deshi Energy Technology Group, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Acid Fracturing Thickener market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US$ Millions), volume (production, consumption) & (Tons) and average price (US$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Acid Fracturing Thickener Market, By Region:

United States

China

Europe

Japan

+357 96 030922
info@marketpublishers.com

South Korea

ASEAN

India

Rest of World

Market Segmentation

Global Acid Fracturing Thickener Market, Segmentation by Type:

Polymer Type

Surfactant Type

Global Acid Fracturing Thickener Market, Segmentation by Product Form:

Liquid Type

Powder Type

Global Acid Fracturing Thickener Market, Segmentation by Temperature Resistance:

Conventional Temperature Type

High Temperature Type

Global Acid Fracturing Thickener Market, Segmentation by Application:

+357 96 030922
info@marketpublishers.com

Acid Fracturing

Matrix Acidizing

Wellbore Acidizing

Others

Companies Profiled:

Chevron Phillips Chemical

Baker Hughes

Nouryon

Stepan

Elkem

Italmatch Chemicals

Al Moghera

Shandong Nuoer Biological Technology

Zhejiang Xinyong Biochemical

Deshi Energy Technology Group

Jereh Group

Sichuan Hongsheng Petroleum Engineering Technology Service

Zhejiang Dachuan New Material

+357 96 030922
info@marketpublishers.com

Key Questions Answered

1. How big is the global Acid Fracturing Thickener market?
2. What is the demand of the global Acid Fracturing Thickener market?
3. What is the year over year growth of the global Acid Fracturing Thickener market?
4. What is the total value of the global Acid Fracturing Thickener market?
5. Who are the Major Players in the global Acid Fracturing Thickener market?
6. What are the growth factors driving the market demand?

+357 96 030922
info@marketpublishers.com

Contents

1 SUPPLY SUMMARY

1.1 Acid Fracturing Thickener Introduction
1.2 World Acid Fracturing Thickener Supply & Forecast
  1.2.1 World Acid Fracturing Thickener Production Value (2021 & 2025 & 2032)
  1.2.2 World Acid Fracturing Thickener Production (2021-2032)
  1.2.3 World Acid Fracturing Thickener Pricing Trends (2021-2032)
1.3 World Acid Fracturing Thickener Production by Region (Based on Production Site)
  1.3.1 World Acid Fracturing Thickener Production Value by Region (2021-2032)
  1.3.2 World Acid Fracturing Thickener Production by Region (2021-2032)
  1.3.3 World Acid Fracturing Thickener Average Price by Region (2021-2032)
  1.3.4 North America Acid Fracturing Thickener Production (2021-2032)
  1.3.5 Europe Acid Fracturing Thickener Production (2021-2032)
  1.3.6 China Acid Fracturing Thickener Production (2021-2032)
  1.3.7 Middle East Acid Fracturing Thickener Production (2021-2032)
1.4 Market Drivers, Restraints and Trends
  1.4.1 Acid Fracturing Thickener Market Drivers
  1.4.2 Factors Affecting Demand
  1.4.3 Acid Fracturing Thickener Major Market Trends

2 DEMAND SUMMARY

2.1 World Acid Fracturing Thickener Demand (2021-2032)
2.2 World Acid Fracturing Thickener Consumption by Region
  2.2.1 World Acid Fracturing Thickener Consumption by Region (2021-2026)
  2.2.2 World Acid Fracturing Thickener Consumption Forecast by Region (2027-2032)
2.3 United States Acid Fracturing Thickener Consumption (2021-2032)
2.4 China Acid Fracturing Thickener Consumption (2021-2032)
2.5 Europe Acid Fracturing Thickener Consumption (2021-2032)
2.6 Japan Acid Fracturing Thickener Consumption (2021-2032)
2.7 South Korea Acid Fracturing Thickener Consumption (2021-2032)
2.8 ASEAN Acid Fracturing Thickener Consumption (2021-2032)
2.9 India Acid Fracturing Thickener Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Acid Fracturing Thickener Production Value by Manufacturer (2021-2026)

+357 96 030922
info@marketpublishers.com

3.2 World Acid Fracturing Thickener Production by Manufacturer (2021-2026)
3.3 World Acid Fracturing Thickener Average Price by Manufacturer (2021-2026)
3.4 Acid Fracturing Thickener Company Evaluation Quadrant
3.5 Industry Rank and Concentration Rate (CR)
3.5.1 Global Acid Fracturing Thickener Industry Rank of Major Manufacturers
3.5.2 Global Concentration Ratios (CR4) for Acid Fracturing Thickener in 2025
3.5.3 Global Concentration Ratios (CR8) for Acid Fracturing Thickener in 2025
3.6 Acid Fracturing Thickener Market: Overall Company Footprint Analysis
3.6.1 Acid Fracturing Thickener Market: Region Footprint
3.6.2 Acid Fracturing Thickener Market: Company Product Type Footprint
3.6.3 Acid Fracturing Thickener 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: Acid Fracturing Thickener Production Value Comparison
4.1.1 United States VS China: Acid Fracturing Thickener Production Value Comparison (2021 & 2025 & 2032)
4.1.2 United States VS China: Acid Fracturing Thickener Production Value Market Share Comparison (2021 & 2025 & 2032)
4.2 United States VS China: Acid Fracturing Thickener Production Comparison
4.2.1 United States VS China: Acid Fracturing Thickener Production Comparison (2021 & 2025 & 2032)
4.2.2 United States VS China: Acid Fracturing Thickener Production Market Share Comparison (2021 & 2025 & 2032)
4.3 United States VS China: Acid Fracturing Thickener Consumption Comparison
4.3.1 United States VS China: Acid Fracturing Thickener Consumption Comparison (2021 & 2025 & 2032)
4.3.2 United States VS China: Acid Fracturing Thickener Consumption Market Share Comparison (2021 & 2025 & 2032)
4.4 United States Based Acid Fracturing Thickener Manufacturers and Market Share, 2021-2026
4.4.1 United States Based Acid Fracturing Thickener Manufacturers, Headquarters and Production Site (States, Country)

+357 96 030922
info@marketpublishers.com

4.4.2 United States Based Manufacturers Acid Fracturing Thickener Production Value (2021-2026)
4.4.3 United States Based Manufacturers Acid Fracturing Thickener Production (2021-2026)
4.5 China Based Acid Fracturing Thickener Manufacturers and Market Share
4.5.1 China Based Acid Fracturing Thickener Manufacturers, Headquarters and Production Site (Province, Country)
4.5.2 China Based Manufacturers Acid Fracturing Thickener Production Value (2021-2026)
4.5.3 China Based Manufacturers Acid Fracturing Thickener Production (2021-2026)
4.6 Rest of World Based Acid Fracturing Thickener Manufacturers and Market Share, 2021-2026
4.6.1 Rest of World Based Acid Fracturing Thickener Manufacturers, Headquarters and Production Site (State, Country)
4.6.2 Rest of World Based Manufacturers Acid Fracturing Thickener Production Value (2021-2026)
4.6.3 Rest of World Based Manufacturers Acid Fracturing Thickener Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Acid Fracturing Thickener Market Size Overview by Type: 2021 VS 2025 VS 2032
5.2 Segment Introduction by Type
5.2.1 Polymer Type
5.2.2 Surfactant Type
5.3 Market Segment by Type
5.3.1 World Acid Fracturing Thickener Production by Type (2021-2032)
5.3.2 World Acid Fracturing Thickener Production Value by Type (2021-2032)
5.3.3 World Acid Fracturing Thickener Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY PRODUCT FORM

6.1 World Acid Fracturing Thickener Market Size Overview by Product Form: 2021 VS 2025 VS 2032
6.2 Segment Introduction by Product Form
6.2.1 Liquid Type
6.2.2 Powder Type
6.3 Market Segment by Product Form

+357 96 030922
info@marketpublishers.com

6.3.1 World Acid Fracturing Thickener Production by Product Form (2021-2032)
6.3.2 World Acid Fracturing Thickener Production Value by Product Form (2021-2032)
6.3.3 World Acid Fracturing Thickener Average Price by Product Form (2021-2032)

7 MARKET ANALYSIS BY TEMPERATURE RESISTANCE

7.1 World Acid Fracturing Thickener Market Size Overview by Temperature Resistance: 2021 VS 2025 VS 2032
7.2 Segment Introduction by Temperature Resistance
7.2.1 Conventional Temperature Type
7.2.2 High Temperature Type
7.3 Market Segment by Temperature Resistance
7.3.1 World Acid Fracturing Thickener Production by Temperature Resistance (2021-2032)
7.3.2 World Acid Fracturing Thickener Production Value by Temperature Resistance (2021-2032)
7.3.3 World Acid Fracturing Thickener Average Price by Temperature Resistance (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Acid Fracturing Thickener Market Size Overview by Application: 2021 VS 2025 VS 2032
8.2 Segment Introduction by Application
8.2.1 Acid Fracturing
8.2.2 Matrix Acidizing
8.2.3 Wellbore Acidizing
8.2.4 Others
8.3 Market Segment by Application
8.3.1 World Acid Fracturing Thickener Production by Application (2021-2032)
8.3.2 World Acid Fracturing Thickener Production Value by Application (2021-2032)
8.3.3 World Acid Fracturing Thickener Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Chevron Phillips Chemical
9.1.1 Chevron Phillips Chemical Details
9.1.2 Chevron Phillips Chemical Major Business
9.1.3 Chevron Phillips Chemical Acid Fracturing Thickener Product and Services

+357 96 030922
info@marketpublishers.com

9.1.4 Chevron Phillips Chemical Acid Fracturing Thickener Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.1.5 Chevron Phillips Chemical Recent Developments/Updates
9.1.6 Chevron Phillips Chemical Competitive Strengths & Weaknesses
9.2 Baker Hughes
9.2.1 Baker Hughes Details
9.2.2 Baker Hughes Major Business
9.2.3 Baker Hughes Acid Fracturing Thickener Product and Services
9.2.4 Baker Hughes Acid Fracturing Thickener Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.2.5 Baker Hughes Recent Developments/Updates
9.2.6 Baker Hughes Competitive Strengths & Weaknesses
9.3 Nouryon
9.3.1 Nouryon Details
9.3.2 Nouryon Major Business
9.3.3 Nouryon Acid Fracturing Thickener Product and Services
9.3.4 Nouryon Acid Fracturing Thickener Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.3.5 Nouryon Recent Developments/Updates
9.3.6 Nouryon Competitive Strengths & Weaknesses
9.4 Stepan
9.4.1 Stepan Details
9.4.2 Stepan Major Business
9.4.3 Stepan Acid Fracturing Thickener Product and Services
9.4.4 Stepan Acid Fracturing Thickener Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.4.5 Stepan Recent Developments/Updates
9.4.6 Stepan Competitive Strengths & Weaknesses
9.5 Elkem
9.5.1 Elkem Details
9.5.2 Elkem Major Business
9.5.3 Elkem Acid Fracturing Thickener Product and Services
9.5.4 Elkem Acid Fracturing Thickener Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.5.5 Elkem Recent Developments/Updates
9.5.6 Elkem Competitive Strengths & Weaknesses
9.6 Italmatch Chemicals
9.6.1 Italmatch Chemicals Details
9.6.2 Italmatch Chemicals Major Business

+357 96 030922
info@marketpublishers.com

9.6.3 Italmatch Chemicals Acid Fracturing Thickener Product and Services
9.6.4 Italmatch Chemicals Acid Fracturing Thickener Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.6.5 Italmatch Chemicals Recent Developments/Updates
9.6.6 Italmatch Chemicals Competitive Strengths & Weaknesses
9.7 Al Moghera
9.7.1 Al Moghera Details
9.7.2 Al Moghera Major Business
9.7.3 Al Moghera Acid Fracturing Thickener Product and Services
9.7.4 Al Moghera Acid Fracturing Thickener Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.7.5 Al Moghera Recent Developments/Updates
9.7.6 Al Moghera Competitive Strengths & Weaknesses
9.8 Shandong Nuoer Biological Technology
9.8.1 Shandong Nuoer Biological Technology Details
9.8.2 Shandong Nuoer Biological Technology Major Business
9.8.3 Shandong Nuoer Biological Technology Acid Fracturing Thickener Product and Services
9.8.4 Shandong Nuoer Biological Technology Acid Fracturing Thickener Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.8.5 Shandong Nuoer Biological Technology Recent Developments/Updates
9.8.6 Shandong Nuoer Biological Technology Competitive Strengths & Weaknesses
9.9 Zhejiang Xinyong Biochemical
9.9.1 Zhejiang Xinyong Biochemical Details
9.9.2 Zhejiang Xinyong Biochemical Major Business
9.9.3 Zhejiang Xinyong Biochemical Acid Fracturing Thickener Product and Services
9.9.4 Zhejiang Xinyong Biochemical Acid Fracturing Thickener Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.9.5 Zhejiang Xinyong Biochemical Recent Developments/Updates
9.9.6 Zhejiang Xinyong Biochemical Competitive Strengths & Weaknesses
9.10 Deshi Energy Technology Group
9.10.1 Deshi Energy Technology Group Details
9.10.2 Deshi Energy Technology Group Major Business
9.10.3 Deshi Energy Technology Group Acid Fracturing Thickener Product and Services
9.10.4 Deshi Energy Technology Group Acid Fracturing Thickener Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.10.5 Deshi Energy Technology Group Recent Developments/Updates
9.10.6 Deshi Energy Technology Group Competitive Strengths & Weaknesses

+357 96 030922
info@marketpublishers.com

9.11 Jereh Group
9.11.1 Jereh Group Details
9.11.2 Jereh Group Major Business
9.11.3 Jereh Group Acid Fracturing Thickener Product and Services
9.11.4 Jereh Group Acid Fracturing Thickener Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.11.5 Jereh Group Recent Developments/Updates
9.11.6 Jereh Group Competitive Strengths & Weaknesses
9.12 Sichuan Hongsheng Petroleum Engineering Technology Service
9.12.1 Sichuan Hongsheng Petroleum Engineering Technology Service Details
9.12.2 Sichuan Hongsheng Petroleum Engineering Technology Service Major Business
9.12.3 Sichuan Hongsheng Petroleum Engineering Technology Service Acid Fracturing Thickener Product and Services
9.12.4 Sichuan Hongsheng Petroleum Engineering Technology Service Acid Fracturing Thickener Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.12.5 Sichuan Hongsheng Petroleum Engineering Technology Service Recent Developments/Updates
9.12.6 Sichuan Hongsheng Petroleum Engineering Technology Service Competitive Strengths & Weaknesses
9.13 Zhejiang Dachuan New Material
9.13.1 Zhejiang Dachuan New Material Details
9.13.2 Zhejiang Dachuan New Material Major Business
9.13.3 Zhejiang Dachuan New Material Acid Fracturing Thickener Product and Services
9.13.4 Zhejiang Dachuan New Material Acid Fracturing Thickener Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.13.5 Zhejiang Dachuan New Material Recent Developments/Updates
9.13.6 Zhejiang Dachuan New Material Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Acid Fracturing Thickener Industry Chain
10.2 Acid Fracturing Thickener Upstream Analysis
10.2.1 Acid Fracturing Thickener Core Raw Materials
10.2.2 Main Manufacturers of Acid Fracturing Thickener Core Raw Materials
10.3 Midstream Analysis
10.4 Downstream Analysis

+357 96 030922
info@marketpublishers.com

10.5 Acid Fracturing Thickener Production Mode
10.6 Acid Fracturing Thickener Procurement Model
10.7 Acid Fracturing Thickener Industry Sales Model and Sales Channels
10.7.1 Acid Fracturing Thickener Sales Model
10.7.2 Acid Fracturing Thickener Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology
12.2 Research Process and Data Source
12.3 Disclaimer

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. World Acid Fracturing Thickener Production Value by Region (2021, 2025 and 2032) & (USD Million)
Table 2. World Acid Fracturing Thickener Production Value by Region (2021-2026) & (USD Million)
Table 3. World Acid Fracturing Thickener Production Value by Region (2027-2032) & (USD Million)
Table 4. World Acid Fracturing Thickener Production Value Market Share by Region (2021-2026)
Table 5. World Acid Fracturing Thickener Production Value Market Share by Region (2027-2032)
Table 6. World Acid Fracturing Thickener Production by Region (2021-2026) & (Tons)
Table 7. World Acid Fracturing Thickener Production by Region (2027-2032) & (Tons)
Table 8. World Acid Fracturing Thickener Production Market Share by Region (2021-2026)
Table 9. World Acid Fracturing Thickener Production Market Share by Region (2027-2032)
Table 10. World Acid Fracturing Thickener Average Price by Region (2021-2026) & (US$/Ton)
Table 11. World Acid Fracturing Thickener Average Price by Region (2027-2032) & (US$/Ton)
Table 12. Acid Fracturing Thickener Major Market Trends
Table 13. World Acid Fracturing Thickener Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)
Table 14. World Acid Fracturing Thickener Consumption by Region (2021-2026) & (Tons)
Table 15. World Acid Fracturing Thickener Consumption Forecast by Region (2027-2032) & (Tons)
Table 16. World Acid Fracturing Thickener Production Value by Manufacturer (2021-2026) & (USD Million)
Table 17. Production Value Market Share of Key Acid Fracturing Thickener Producers in 2025
Table 18. World Acid Fracturing Thickener Production by Manufacturer (2021-2026) & (Tons)
Table 19. Production Market Share of Key Acid Fracturing Thickener Producers in 2025
Table 20. World Acid Fracturing Thickener Average Price by Manufacturer (2021-2026)

+357 96 030922
info@marketpublishers.com

& (US$/Ton)
Table 21. Global Acid Fracturing Thickener Company Evaluation Quadrant
Table 22. World Acid Fracturing Thickener Industry Rank of Major Manufacturers, Based on Production Value in 2025
Table 23. Head Office and Acid Fracturing Thickener Production Site of Key Manufacturer
Table 24. Acid Fracturing Thickener Market: Company Product Type Footprint
Table 25. Acid Fracturing Thickener Market: Company Product Application Footprint
Table 26. Acid Fracturing Thickener Competitive Factors
Table 27. Acid Fracturing Thickener New Entrant and Capacity Expansion Plans
Table 28. Acid Fracturing Thickener Mergers & Acquisitions Activity
Table 29. United States VS China Acid Fracturing Thickener Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
Table 30. United States VS China Acid Fracturing Thickener Production Comparison, (2021 & 2025 & 2032) & (Tons)
Table 31. United States VS China Acid Fracturing Thickener Consumption Comparison, (2021 & 2025 & 2032) & (Tons)
Table 32. United States Based Acid Fracturing Thickener Manufacturers, Headquarters and Production Site (States, Country)
Table 33. United States Based Manufacturers Acid Fracturing Thickener Production Value, (2021-2026) & (USD Million)
Table 34. United States Based Manufacturers Acid Fracturing Thickener Production Value Market Share (2021-2026)
Table 35. United States Based Manufacturers Acid Fracturing Thickener Production (2021-2026) & (Tons)
Table 36. United States Based Manufacturers Acid Fracturing Thickener Production Market Share (2021-2026)
Table 37. China Based Acid Fracturing Thickener Manufacturers, Headquarters and Production Site (Province, Country)
Table 38. China Based Manufacturers Acid Fracturing Thickener Production Value, (2021-2026) & (USD Million)
Table 39. China Based Manufacturers Acid Fracturing Thickener Production Value Market Share (2021-2026)
Table 40. China Based Manufacturers Acid Fracturing Thickener Production, (2021-2026) & (Tons)
Table 41. China Based Manufacturers Acid Fracturing Thickener Production Market Share (2021-2026)
Table 42. Rest of World Based Acid Fracturing Thickener Manufacturers, Headquarters and Production Site (State, Country)

+357 96 030922
info@marketpublishers.com

Table 43. Rest of World Based Manufacturers Acid Fracturing Thickener Production Value, (2021-2026) & (USD Million)
Table 44. Rest of World Based Manufacturers Acid Fracturing Thickener Production Value Market Share (2021-2026)
Table 45. Rest of World Based Manufacturers Acid Fracturing Thickener Production, (2021-2026) & (Tons)
Table 46. Rest of World Based Manufacturers Acid Fracturing Thickener Production Market Share (2021-2026)
Table 47. World Acid Fracturing Thickener Production Value by Type, (USD Million), 2021 & 2025 & 2032
Table 48. World Acid Fracturing Thickener Production by Type (2021-2026) & (Tons)
Table 49. World Acid Fracturing Thickener Production by Type (2027-2032) & (Tons)
Table 50. World Acid Fracturing Thickener Production Value by Type (2021-2026) & (USD Million)
Table 51. World Acid Fracturing Thickener Production Value by Type (2027-2032) & (USD Million)
Table 52. World Acid Fracturing Thickener Average Price by Type (2021-2026) & (US$/Ton)
Table 53. World Acid Fracturing Thickener Average Price by Type (2027-2032) & (US$/Ton)
Table 54. World Acid Fracturing Thickener Production Value by Product Form, (USD Million), 2021 & 2025 & 2032
Table 55. World Acid Fracturing Thickener Production by Product Form (2021-2026) & (Tons)
Table 56. World Acid Fracturing Thickener Production by Product Form (2027-2032) & (Tons)
Table 57. World Acid Fracturing Thickener Production Value by Product Form (2021-2026) & (USD Million)
Table 58. World Acid Fracturing Thickener Production Value by Product Form (2027-2032) & (USD Million)
Table 59. World Acid Fracturing Thickener Average Price by Product Form (2021-2026) & (US$/Ton)
Table 60. World Acid Fracturing Thickener Average Price by Product Form (2027-2032) & (US$/Ton)
Table 61. World Acid Fracturing Thickener Production Value by Temperature Resistance, (USD Million), 2021 & 2025 & 2032
Table 62. World Acid Fracturing Thickener Production by Temperature Resistance (2021-2026) & (Tons)
Table 63. World Acid Fracturing Thickener Production by Temperature Resistance

+357 96 030922
info@marketpublishers.com

(2027-2032) & (Tons)
Table 64. World Acid Fracturing Thickener Production Value by Temperature Resistance (2021-2026) & (USD Million)
Table 65. World Acid Fracturing Thickener Production Value by Temperature Resistance (2027-2032) & (USD Million)
Table 66. World Acid Fracturing Thickener Average Price by Temperature Resistance (2021-2026) & (US$/Ton)
Table 67. World Acid Fracturing Thickener Average Price by Temperature Resistance (2027-2032) & (US$/Ton)
Table 68. World Acid Fracturing Thickener Production Value by Application, (USD Million), 2021 & 2025 & 2032
Table 69. World Acid Fracturing Thickener Production by Application (2021-2026) & (Tons)
Table 70. World Acid Fracturing Thickener Production by Application (2027-2032) & (Tons)
Table 71. World Acid Fracturing Thickener Production Value by Application (2021-2026) & (USD Million)
Table 72. World Acid Fracturing Thickener Production Value by Application (2027-2032) & (USD Million)
Table 73. World Acid Fracturing Thickener Average Price by Application (2021-2026) & (US$/Ton)
Table 74. World Acid Fracturing Thickener Average Price by Application (2027-2032) & (US$/Ton)
Table 75. Chevron Phillips Chemical Basic Information, Manufacturing Base and Competitors
Table 76. Chevron Phillips Chemical Major Business
Table 77. Chevron Phillips Chemical Acid Fracturing Thickener Product and Services
Table 78. Chevron Phillips Chemical Acid Fracturing Thickener Production (Tons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 79. Chevron Phillips Chemical Recent Developments/Updates
Table 80. Chevron Phillips Chemical Competitive Strengths & Weaknesses
Table 81. Baker Hughes Basic Information, Manufacturing Base and Competitors
Table 82. Baker Hughes Major Business
Table 83. Baker Hughes Acid Fracturing Thickener Product and Services
Table 84. Baker Hughes Acid Fracturing Thickener Production (Tons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 85. Baker Hughes Recent Developments/Updates
Table 86. Baker Hughes Competitive Strengths & Weaknesses

+357 96 030922
info@marketpublishers.com

Table 87. Nouryon Basic Information, Manufacturing Base and Competitors
Table 88. Nouryon Major Business
Table 89. Nouryon Acid Fracturing Thickener Product and Services
Table 90. Nouryon Acid Fracturing Thickener Production (Tons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 91. Nouryon Recent Developments/Updates
Table 92. Nouryon Competitive Strengths & Weaknesses
Table 93. Stepan Basic Information, Manufacturing Base and Competitors
Table 94. Stepan Major Business
Table 95. Stepan Acid Fracturing Thickener Product and Services
Table 96. Stepan Acid Fracturing Thickener Production (Tons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 97. Stepan Recent Developments/Updates
Table 98. Stepan Competitive Strengths & Weaknesses
Table 99. Elkem Basic Information, Manufacturing Base and Competitors
Table 100. Elkem Major Business
Table 101. Elkem Acid Fracturing Thickener Product and Services
Table 102. Elkem Acid Fracturing Thickener Production (Tons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 103. Elkem Recent Developments/Updates
Table 104. Elkem Competitive Strengths & Weaknesses
Table 105. Italmatch Chemicals Basic Information, Manufacturing Base and Competitors
Table 106. Italmatch Chemicals Major Business
Table 107. Italmatch Chemicals Acid Fracturing Thickener Product and Services
Table 108. Italmatch Chemicals Acid Fracturing Thickener Production (Tons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 109. Italmatch Chemicals Recent Developments/Updates
Table 110. Italmatch Chemicals Competitive Strengths & Weaknesses
Table 111. Al Moghera Basic Information, Manufacturing Base and Competitors
Table 112. Al Moghera Major Business
Table 113. Al Moghera Acid Fracturing Thickener Product and Services
Table 114. Al Moghera Acid Fracturing Thickener Production (Tons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 115. Al Moghera Recent Developments/Updates
Table 116. Al Moghera Competitive Strengths & Weaknesses
Table 117. Shandong Nuoer Biological Technology Basic Information, Manufacturing Base and Competitors

+357 96 030922
info@marketpublishers.com

Table 118. Shandong Nuoer Biological Technology Major Business
Table 119. Shandong Nuoer Biological Technology Acid Fracturing Thickener Product and Services
Table 120. Shandong Nuoer Biological Technology Acid Fracturing Thickener Production (Tons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 121. Shandong Nuoer Biological Technology Recent Developments/Updates
Table 122. Shandong Nuoer Biological Technology Competitive Strengths & Weaknesses
Table 123. Zhejiang Xinyong Biochemical Basic Information, Manufacturing Base and Competitors
Table 124. Zhejiang Xinyong Biochemical Major Business
Table 125. Zhejiang Xinyong Biochemical Acid Fracturing Thickener Product and Services
Table 126. Zhejiang Xinyong Biochemical Acid Fracturing Thickener Production (Tons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 127. Zhejiang Xinyong Biochemical Recent Developments/Updates
Table 128. Zhejiang Xinyong Biochemical Competitive Strengths & Weaknesses
Table 129. Deshi Energy Technology Group Basic Information, Manufacturing Base and Competitors
Table 130. Deshi Energy Technology Group Major Business
Table 131. Deshi Energy Technology Group Acid Fracturing Thickener Product and Services
Table 132. Deshi Energy Technology Group Acid Fracturing Thickener Production (Tons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 133. Deshi Energy Technology Group Recent Developments/Updates
Table 134. Deshi Energy Technology Group Competitive Strengths & Weaknesses
Table 135. Jereh Group Basic Information, Manufacturing Base and Competitors
Table 136. Jereh Group Major Business
Table 137. Jereh Group Acid Fracturing Thickener Product and Services
Table 138. Jereh Group Acid Fracturing Thickener Production (Tons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 139. Jereh Group Recent Developments/Updates
Table 140. Jereh Group Competitive Strengths & Weaknesses
Table 141. Sichuan Hongsheng Petroleum Engineering Technology Service Basic Information, Manufacturing Base and Competitors
Table 142. Sichuan Hongsheng Petroleum Engineering Technology Service Major

+357 96 030922
info@marketpublishers.com

Business
Table 143. Sichuan Hongsheng Petroleum Engineering Technology Service Acid Fracturing Thickener Product and Services
Table 144. Sichuan Hongsheng Petroleum Engineering Technology Service Acid Fracturing Thickener Production (Tons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 145. Sichuan Hongsheng Petroleum Engineering Technology Service Recent Developments/Updates
Table 146. Sichuan Hongsheng Petroleum Engineering Technology Service Competitive Strengths & Weaknesses
Table 147. Zhejiang Dachuan New Material Basic Information, Manufacturing Base and Competitors
Table 148. Zhejiang Dachuan New Material Major Business
Table 149. Zhejiang Dachuan New Material Acid Fracturing Thickener Product and Services
Table 150. Zhejiang Dachuan New Material Acid Fracturing Thickener Production (Tons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 151. Zhejiang Dachuan New Material Recent Developments/Updates
Table 152. Zhejiang Dachuan New Material Competitive Strengths & Weaknesses
Table 153. Global Key Players of Acid Fracturing Thickener Upstream (Raw Materials)
Table 154. Global Acid Fracturing Thickener Typical Customers
Table 155. Acid Fracturing Thickener Typical Distributors

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Acid Fracturing Thickener Picture
Figure 2. World Acid Fracturing Thickener Production Value: 2021 & 2025 & 2032, (USD Million)
Figure 3. World Acid Fracturing Thickener Production Value and Forecast (2021-2032) & (USD Million)
Figure 4. World Acid Fracturing Thickener Production (2021-2032) & (Tons)
Figure 5. World Acid Fracturing Thickener Average Price (2021-2032) & (US$/Ton)
Figure 6. World Acid Fracturing Thickener Production Value Market Share by Region (2021-2032)
Figure 7. World Acid Fracturing Thickener Production Market Share by Region (2021-2032)
Figure 8. North America Acid Fracturing Thickener Production (2021-2032) & (Tons)
Figure 9. Europe Acid Fracturing Thickener Production (2021-2032) & (Tons)
Figure 10. China Acid Fracturing Thickener Production (2021-2032) & (Tons)
Figure 11. Middle East Acid Fracturing Thickener Production (2021-2032) & (Tons)
Figure 12. Acid Fracturing Thickener Market Drivers
Figure 13. Factors Affecting Demand
Figure 14. World Acid Fracturing Thickener Consumption (2021-2032) & (Tons)
Figure 15. World Acid Fracturing Thickener Consumption Market Share by Region (2021-2032)
Figure 16. United States Acid Fracturing Thickener Consumption (2021-2032) & (Tons)
Figure 17. China Acid Fracturing Thickener Consumption (2021-2032) & (Tons)
Figure 18. Europe Acid Fracturing Thickener Consumption (2021-2032) & (Tons)
Figure 19. Japan Acid Fracturing Thickener Consumption (2021-2032) & (Tons)
Figure 20. South Korea Acid Fracturing Thickener Consumption (2021-2032) & (Tons)
Figure 21. ASEAN Acid Fracturing Thickener Consumption (2021-2032) & (Tons)
Figure 22. India Acid Fracturing Thickener Consumption (2021-2032) & (Tons)
Figure 23. Producer Shipments of Acid Fracturing Thickener by Manufacturer Revenue ($MM) and Market Share (%): 2025
Figure 24. Global Four-firm Concentration Ratios (CR4) for Acid Fracturing Thickener Markets in 2025
Figure 25. Global Four-firm Concentration Ratios (CR8) for Acid Fracturing Thickener Markets in 2025
Figure 26. United States VS China: Acid Fracturing Thickener Production Value Market Share Comparison (2021 & 2025 & 2032)

+357 96 030922
info@marketpublishers.com

Figure 27. United States VS China: Acid Fracturing Thickener Production Market Share Comparison (2021 & 2025 & 2032)
Figure 28. United States VS China: Acid Fracturing Thickener Consumption Market Share Comparison (2021 & 2025 & 2032)
Figure 29. United States Based Manufacturers Acid Fracturing Thickener Production Market Share 2025
Figure 30. China Based Manufacturers Acid Fracturing Thickener Production Market Share 2025
Figure 31. Rest of World Based Manufacturers Acid Fracturing Thickener Production Market Share 2025
Figure 32. World Acid Fracturing Thickener Production Value by Type, (USD Million), 2021 & 2025 & 2032
Figure 33. World Acid Fracturing Thickener Production Value Market Share by Type in 2025
Figure 34. Polymer Type
Figure 35. Surfactant Type
Figure 36. World Acid Fracturing Thickener Production Market Share by Type (2021-2032)
Figure 37. World Acid Fracturing Thickener Production Value Market Share by Type (2021-2032)
Figure 38. World Acid Fracturing Thickener Average Price by Type (2021-2032) & (US$/Ton)
Figure 39. World Acid Fracturing Thickener Production Value by Product Form, (USD Million), 2021 & 2025 & 2032
Figure 40. World Acid Fracturing Thickener Production Value Market Share by Product Form in 2025
Figure 41. Liquid Type
Figure 42. Powder Type
Figure 43. World Acid Fracturing Thickener Production Market Share by Product Form (2021-2032)
Figure 44. World Acid Fracturing Thickener Production Value Market Share by Product Form (2021-2032)
Figure 45. World Acid Fracturing Thickener Average Price by Product Form (2021-2032) & (US$/Ton)
Figure 46. World Acid Fracturing Thickener Production Value by Temperature Resistance, (USD Million), 2021 & 2025 & 2032
Figure 47. World Acid Fracturing Thickener Production Value Market Share by Temperature Resistance in 2025
Figure 48. Conventional Temperature Type

+357 96 030922
info@marketpublishers.com

Figure 49. High Temperature Type
Figure 50. World Acid Fracturing Thickener Production Market Share by Temperature Resistance (2021-2032)
Figure 51. World Acid Fracturing Thickener Production Value Market Share by Temperature Resistance (2021-2032)
Figure 52. World Acid Fracturing Thickener Average Price by Temperature Resistance (2021-2032) & (US$/Ton)
Figure 53. World Acid Fracturing Thickener Production Value by Application, (USD Million), 2021 & 2025 & 2032
Figure 54. World Acid Fracturing Thickener Production Value Market Share by Application in 2025
Figure 55. Acid Fracturing
Figure 56. Matrix Acidizing
Figure 57. Wellbore Acidizing
Figure 58. Others
Figure 59. World Acid Fracturing Thickener Production Market Share by Application (2021-2032)
Figure 60. World Acid Fracturing Thickener Production Value Market Share by Application (2021-2032)
Figure 61. World Acid Fracturing Thickener Average Price by Application (2021-2032) & (US$/Ton)
Figure 62. Acid Fracturing Thickener Industry Chain
Figure 63. Acid Fracturing Thickener Procurement Model
Figure 64. Acid Fracturing Thickener Sales Model
Figure 65. Acid Fracturing Thickener Sales Channels, Direct Sales, and Distribution
Figure 66. Methodology
Figure 67. Research Process and Data Source

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global Acid Fracturing Thickener Supply, Demand and Key Producers, 2026-2032

Product link: https://marketpublishers.com/r/G96D436F799CEN.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

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G96D436F799CEN.html