

Engineered Fluids Market in Japan - Manufacturing and Consumption, Outlook and Forecast 2020-2026

https://marketpublishers.com/r/E920D3BA4340EN.html

Date: April 2020 Pages: 91 Price: US\$ 2,700.00 (Single User License) ID: E920D3BA4340EN

Abstracts

Engineered fluids are versatile materials that are used for thermal management application. Some of the exceptional properties of these fluids include chemical stability, non-toxicity, non-flammability, high and low-temperature use, and excellent compatibility with a wide range of plastics, metals, and elastomers. Engineered fluids are used in various end-use Industries such as electronics & semiconductor, automotive, chemical processing, oil & gas, power generation, and aerospace, to reduce friction between machine parts.

This report contains market size and forecasts of Engineered Fluids in Japan, including the following market information:

Japan Engineered Fluids Market Revenue, 2015-2020, 2021-2026, (\$ millions) Japan Engineered Fluids Market Consumption, 2015-2020, 2021-2026, (K Tonnes) Japan Engineered Fluids Production Capacity, 2015-2020, 2021-2026, (K Tonnes) Top Five Competitors in Japan Engineered Fluids Market 2019 (%)

The global Engineered Fluids market was valued at 975.1 million in 2019 and is projected to reach US\$ 1317.3 million by 2026, at a CAGR of 7.8% during the forecast period. While the Engineered Fluids market size in Japan was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Engineered Fluids manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas. This report also analyses and evaluates the COVID-19 impact on Engineered Fluids production and consumption in Japan



Total Market by Segment:

Japan Engineered Fluids Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (K Tonnes)

Japan Engineered Fluids Market Segment Percentages, By Type, 2019 (%)

Heat Transfer Fluids

Lubricants

Solvents

Others

Japan Engineered Fluids Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (K Tonnes)

Japan Engineered Fluids Market Segment Percentages, By Application, 2019 (%)

Automotive

Electronics & Semiconductor

Power Generation

Processing & Manufacturing Plants

Oil & Gas

Aerospace

Others

Competitor Analysis

The report also provides analysis of leading market participants including: Total Engineered Fluids Market Competitors Revenues in Japan, by Players 2015-2020



(Estimated), (\$ millions)
Total Engineered Fluids Market Competitors Revenues Share in Japan, by Players 2019 (%)
Total Japan Engineered Fluids Market Competitors Sales, by Players 2015-2020 (Estimated), (K Tonnes)
Total Japan Engineered Fluids Market Competitors Sales Market Share by Players 2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

Chemours Daikin Industries Solvay Asahi Glass Halopolymer Halocarbon 3M F2 Chemicals Lubrilog



Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Engineered Fluids Market Definition
- 1.2 Market Segments
- 1.2.1 Segment by Type
- 1.2.2 Segment by Application
- 1.3 Japan Engineered Fluids Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
- 1.5.1 Research Methodology
- 1.5.2 Research Process
- 1.5.3 Base Year
- 1.5.4 Report Assumptions & Caveats

2 COVID-19 IMPACT: JAPAN ENGINEERED FLUIDS OVERALL MARKET SIZE

- 2.1 Japan Engineered Fluids Market Size: 2020 VS 2026
- 2.2 Japan Engineered Fluids Revenue, Prospects & Forecasts: 2015-2026
- 2.3 Japan Engineered Fluids Sales (Consumption): 2015-2026

3 COMPANY LANDSCAPE

- 3.1 Top Engineered Fluids Players in Japan (including Foreign and Local Companies)
- 3.2 Top Japan Engineered Fluids Companies Ranked by Revenue

3.3 Japan Engineered Fluids Revenue by Companies (including Foreign and Local Companies)

3.4 Japan Engineered Fluids Sales by Companies (including Foreign and Local Companies)

- 3.5 Japan Engineered Fluids Price by Manufacturer (2015-2020)
- 3.6 Top 3 and Top 5 Engineered Fluids Companies in Japan, by Revenue in 2019
- 3.7 Japan Manufacturers Engineered Fluids Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Engineered Fluids Players in Japan
- 3.8.1 List of Japan Tier 1 Engineered Fluids Companies
- 3.8.2 List of Japan Tier 2 and Tier 3 Engineered Fluids Companies

4 SIGHTS BY PRODUCT



4.1 Overview

- 4.1.1 By Type Japan Engineered Fluids Market Size Markets, 2020 & 2026
- 4.1.2 Heat Transfer Fluids
- 4.1.3 Lubricants
- 4.1.4 Solvents
- 4.1.5 Others
- 4.2 By Type Japan Engineered Fluids Revenue & Forecasts
- 4.2.1 By Type Japan Engineered Fluids Revenue, 2015-2020
- 4.2.2 By Type Japan Engineered Fluids Revenue, 2021-2026
- 4.2.3 By Type Japan Engineered Fluids Revenue Market Share, 2015-2026
- 4.3 By Type Japan Engineered Fluids Sales & Forecasts
- 4.3.1 By Type Japan Engineered Fluids Sales, 2015-2020
- 4.3.2 By Type Japan Engineered Fluids Sales, 2021-2026
- 4.3.3 By Type Japan Engineered Fluids Sales Market Share, 2015-2026
- 4.4 By Type Japan Engineered Fluids Price (Manufacturers Selling Prices), 2015-2026

5 SIGHTS BY APPLICATION

- 5.1 Overview
 - 5.1.1 By Application Japan Engineered Fluids Market Size, 2020 & 2026
 - 5.1.2 Automotive
 - 5.1.3 Electronics & Semiconductor
 - 5.1.4 Power Generation
 - 5.1.5 Processing & Manufacturing Plants
 - 5.1.6 Oil & Gas
 - 5.1.7 Aerospace
 - 5.1.8 Others
- 5.2 By Application Japan Engineered Fluids Revenue & Forecasts
- 5.2.1 By Application Japan Engineered Fluids Revenue, 2015-2020
- 5.2.2 By Application Japan Engineered Fluids Revenue, 2021-2026
- 5.2.3 By Application Japan Engineered Fluids Revenue Market Share, 2015-2026
- 5.3 By Application Japan Engineered Fluids Sales & Forecasts
- 5.3.1 By Application Japan Engineered Fluids Sales, 2015-2020
- 5.3.2 By Application Japan Engineered Fluids Sales, 2021-2026
- 5.3.3 By Application Japan Engineered Fluids Sales Market Share, 2015-2026

5.4 By Application - Japan Engineered Fluids Price (Manufacturers Selling Prices), 2015-2026

6 MANUFACTURERS & BRANDS PROFILES





6.1 Chemours

- 6.1.1 Chemours Corporate Summary
- 6.1.2 Chemours Business Overview
- 6.1.3 Chemours Engineered Fluids Major Product Offerings
- 6.1.4 Chemours Sales and Revenue in Japan (2015-2020)
- 6.1.5 Chemours Key News

6.2 Daikin Industries

- 6.2.1 Daikin Industries Corporate Summary
- 6.2.2 Daikin Industries Business Overview
- 6.2.3 Daikin Industries Engineered Fluids Major Product Offerings
- 6.2.4 Daikin Industries Sales and Revenue in Japan (2015-2020)
- 6.2.5 Daikin Industries Key News

6.3 Solvay

- 6.3.1 Solvay Corporate Summary
- 6.3.2 Solvay Business Overview
- 6.3.3 Solvay Engineered Fluids Major Product Offerings
- 6.3.4 Solvay Sales and Revenue in Japan (2015-2020)
- 6.3.5 Solvay Key News
- 6.4 Asahi Glass
 - 6.4.1 Asahi Glass Corporate Summary
 - 6.4.2 Asahi Glass Business Overview
 - 6.4.3 Asahi Glass Engineered Fluids Major Product Offerings
- 6.4.4 Asahi Glass Sales and Revenue in Japan (2015-2020)
- 6.4.5 Asahi Glass Key News

6.5 Halopolymer

- 6.5.1 Halopolymer Corporate Summary
- 6.5.2 Halopolymer Business Overview
- 6.5.3 Halopolymer Engineered Fluids Major Product Offerings
- 6.5.4 Halopolymer Sales and Revenue in Japan (2015-2020)
- 6.5.5 Halopolymer Key News
- 6.6 Halocarbon
 - 6.6.1 Halocarbon Corporate Summary
 - 6.6.2 Halocarbon Business Overview
 - 6.6.3 Halocarbon Engineered Fluids Major Product Offerings
 - 6.6.4 Halocarbon Sales and Revenue in Japan (2015-2020)
 - 6.6.5 Halocarbon Key News
- 6.7 3M
 - 6.6.1 3M Corporate Summary



- 6.6.2 3M Business Overview
- 6.6.3 3M Engineered Fluids Major Product Offerings
- 6.4.4 3M Sales and Revenue in Japan (2015-2020)
- 6.7.5 3M Key News
- 6.8 F2 Chemicals
 - 6.8.1 F2 Chemicals Corporate Summary
 - 6.8.2 F2 Chemicals Business Overview
- 6.8.3 F2 Chemicals Engineered Fluids Major Product Offerings
- 6.8.4 F2 Chemicals Sales and Revenue in Japan (2015-2020)
- 6.8.5 F2 Chemicals Key News
- 6.9 Lubrilog
 - 6.9.1 Lubrilog Corporate Summary
 - 6.9.2 Lubrilog Business Overview
- 6.9.3 Lubrilog Engineered Fluids Major Product Offerings
- 6.9.4 Lubrilog Sales and Revenue in Japan (2015-2020)
- 6.9.5 Lubrilog Key News
- 6.10 Engineered Custom Lubricants
 - 6.10.1 Engineered Custom Lubricants Corporate Summary
 - 6.10.2 Engineered Custom Lubricants Business Overview
 - 6.10.3 Engineered Custom Lubricants Engineered Fluids Major Product Offerings
 - 6.10.4 Engineered Custom Lubricants Sales and Revenue in Japan (2015-2020)
 - 6.10.5 Engineered Custom Lubricants Key News

7 ENGINEERED FLUIDS PRODUCTION CAPACITY, EXPORT AND IMPORT ANALYSIS

7.1 Engineered Fluids Production Capacity and Value in Japan, Situation Analysis and Prediction, 2015-2026

- 7.1.1 Japan Engineered Fluids Production Capacity, 2015-2026
- 7.1.2 Japan Engineered Fluids Production 2015-2026
- 7.1.3 Japan Engineered Fluids Production Value 2015-2026
- 7.2 Key Local Engineered Fluids Manufacturers in Japan
 - 7.2.1 Japan Key Local Engineered Fluids Manufacturers Production Capacity
 - 7.2.2 Japan Key Local Engineered Fluids Manufacturers Production
 - 7.2.3 Japan Key Local Engineered Fluids Manufacturers Production Value
- 7.2.4 The Proportion of Engineered Fluids Production Sold in Japan and Sold Other Than Japan by Manufacturers
- 7.3 Engineered Fluids Export and Import in Japan
 - 7.3.1 Japan Engineered Fluids Export Market



7.3.2 Japan Engineered Fluids Source of Imports

8 COVID-19 IMPACT: KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 8.1 PESTLE Analysis for Japan Engineered Fluids Market
- 8.2 Market Opportunities & Trends
- 8.3 Market Drivers
- 8.4 Market Restraints

9 COVID-19 IMPACT ON ENGINEERED FLUIDS SUPPLY CHAIN ANALYSIS

- 9.1 Supply Chain Analysis
- 9.2 Upstream Market Analysis
- 9.3 Downstream and Clients Market Analysis
- 9.4 Marketing Channels Analysis
- 9.4.1 Marketing Channels
- 9.4.2 Engineered Fluids Distributors and Sales Agents in Japan

10 CONCLUSION

11 APPENDIX

- 11.1 Note
- 11.2 Examples of Clients
- 11.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Key Players of Engineered Fluids in Japan Table 2. Top Players in Japan, Ranking by Revenue (2019) Table 3. Japan Engineered Fluids Revenue by Companies, (US\$, Mn), 2015-2020 Table 4. Japan Engineered Fluids Revenue Share by Companies, 2015-2020 Table 5. Japan Engineered Fluids Sales by Companies, (K Tonnes), 2015-2020 Table 6. Japan Engineered Fluids Sales Share by Companies, 2015-2020 Table 7. Key Manufacturers Engineered Fluids Price (2015-2020) (USD/Tonne) Table 8. Japan Manufacturers Engineered Fluids Product Type Table 9. List of Japan Tier 1 Engineered Fluids Companies, Revenue (US\$, Mn) in 2019 and Market Share Table 10. List of Japan Tier 2 and Tier 3 Engineered Fluids Companies, Revenue (US\$, Mn) in 2019 and Market Share Table 11. By Type - Engineered Fluids Revenue in Japan (US\$, Mn), 2015-2020 Table 12. By Type - Engineered Fluids Revenue in Japan (US\$, Mn), 2021-2026 Table 13. By Type - Engineered Fluids Sales in Japan (K Tonnes), 2015-2020 Table 14. By Type - Engineered Fluids Sales in Japan (K Tonnes), 2021-2026 Table 15. By Application - Engineered Fluids Revenue in Japan, (US\$, Mn), 2015-2020 Table 16. By Application - Engineered Fluids Revenue in Japan, (US\$, Mn), 2021-2026 Table 17. By Application - Engineered Fluids Sales in Japan, (K Tonnes), 2015-2020 Table 18. By Application - Engineered Fluids Sales in Japan, (K Tonnes), 2021-2026 Table 19. Chemours Corporate Summary Table 20. Chemours Engineered Fluids Product Offerings Table 21. Chemours Engineered Fluids Sales (K Tonnes), Revenue (US\$, Mn) and Average Price (USD/Tonne) (2015-2020) Table 22. Daikin Industries Corporate Summary Table 23. Daikin Industries Engineered Fluids Product Offerings Table 24. Daikin Industries Engineered Fluids Sales (K Tonnes), Revenue (US\$, Mn) and Average Price (USD/Tonne) (2015-2020) Table 25. Solvay Corporate Summary Table 26. Solvay Engineered Fluids Product Offerings Table 27. Solvay Engineered Fluids Sales (K Tonnes), Revenue (US\$, Mn) and Average Price (USD/Tonne) (2015-2020) Table 28. Asahi Glass Corporate Summary Table 29. Asahi Glass Engineered Fluids Product Offerings Table 30. Asahi Glass Engineered Fluids Sales (K Tonnes), Revenue (US\$, Mn) and



Average Price (USD/Tonne) (2015-2020) Table 31. Halopolymer Corporate Summary Table 32. Halopolymer Engineered Fluids Product Offerings Table 33. Halopolymer Engineered Fluids Sales (K Tonnes), Revenue (US\$, Mn) and Average Price (USD/Tonne) (2015-2020) Table 34. Halocarbon Corporate Summary Table 35. Halocarbon Engineered Fluids Product Offerings Table 36. Halocarbon Engineered Fluids Sales (K Tonnes), Revenue (US\$, Mn) and Average Price (USD/Tonne) (2015-2020) Table 37. 3M Corporate Summary Table 38. 3M Engineered Fluids Product Offerings Table 39. 3M Engineered Fluids Sales (K Tonnes), Revenue (US\$, Mn) and Average Price (USD/Tonne) (2015-2020) Table 40. F2 Chemicals Corporate Summary Table 41. F2 Chemicals Engineered Fluids Product Offerings Table 42. F2 Chemicals Engineered Fluids Sales (K Tonnes), Revenue (US\$, Mn) and Average Price (USD/Tonne) (2015-2020) Table 43. Lubrilog Corporate Summary Table 44. Lubrilog Engineered Fluids Product Offerings Table 45. Lubrilog Engineered Fluids Sales (K Tonnes), Revenue (US\$, Mn) and Average Price (USD/Tonne) (2015-2020) Table 46. Engineered Custom Lubricants Corporate Summary Table 47. Engineered Custom Lubricants Engineered Fluids Product Offerings Table 48. Engineered Custom Lubricants Engineered Fluids Sales (K Tonnes), Revenue (US\$, Mn) and Average Price (USD/Tonne) (2015-2020) Table 49. Engineered Fluids Production Capacity (K Tonnes) of Local Manufacturers in Japan, 2015-2020 Table 50. Engineered Fluids Production (K Tonnes) of Local Manufacturers in Japan, 2015-2020 Table 51. Japan Engineered Fluids Production Market Share of Local Manufacturers, 2015-2020 Table 52. Engineered Fluids Production Value (US\$, Mn) of Local Manufacturers in Japan, 2015-2020 Table 53. Japan Engineered Fluids Production Value Market Share of Local Manufacturers, 2015-2020 Table 54. The Percentage of Engineered Fluids Production Sold in Japan and Sold Other Than Japan by Manufacturers Table 55. The Percentage of Engineered Fluids Production Sold in Japan and Sold Other Than Japan by Manufacturers



Table 56. Dangeguojia Engineered Fluids Sales (Consumption), Production, Export and Import, 2015-2020

Table 57. Raw Materials and Suppliers

Table 58. Engineered Fluids Downstream Clients in Japan

Table 59. Engineered Fluids Distributors and Sales Agents in Japan



List Of Figures

LIST OF FIGURES

Figure 1. Engineered Fluids Segment by Type Figure 2. Engineered Fluids Segment by Application Figure 3. Dangeguojia Engineered Fluids Market Overview: 2020 Figure 4. Key Caveats Figure 5. Engineered Fluids Market Size in Japan, (US\$, Mn) & (K Tonnes): 2020 VS 2026 Figure 6. Japan Engineered Fluids Revenue, 2015-2026 (US\$, Mn) Figure 7. Engineered Fluids Sales in Japan: 2015-2026 (K Tonnes) Figure 8. The Top 3 and 5 Players Market Share by Engineered Fluids Revenue in 2019 Figure 9. By Type - Japan Engineered Fluids Incremental Growth, (US\$, Mn), 2015-2026 Figure 10. By Type - Japan Engineered Fluids Market Share, 2015-2020 Figure 11. By Type - Japan Engineered Fluids Market Share, 2020-2026 Figure 12. By Type - Japan Engineered Fluids Price (USD/Tonne), 2015-2026 Figure 13. By Application - Engineered Fluids Revenue in Japan (US\$, Mn), 2020 & 2026 Figure 14. By Application - Japan Engineered Fluids Market Share, 2015-2020 Figure 15. By Application - Japan Engineered Fluids Market Share, 2020-2026 Figure 16. By Application -Japan Engineered Fluids Price (USD/Tonne), 2015-2026 Figure 17. Japan Engineered Fluids Production Capacity (K Tonnes), 2015-2026 Figure 18. Japan Engineered Fluids Actual Output (K Tonnes), 2015-2026 Figure 19. Japan Engineered Fluids Production Value (US\$, Mn), 2015-2026 Figure 20. The Percentage of Japan Engineered Fluids Export Destination, 2019 Figure 21. The Source of Imports of Japan Engineered Fluids, 2019 Figure 22. PEST Analysis for Japan Engineered Fluids Market in 2020 Figure 23. Engineered Fluids Market Opportunities & Trends in Japan Figure 24. Engineered Fluids Market Drivers in Japan Figure 25. Engineered Fluids Market Restraints in Japan Figure 26. Engineered Fluids Industry Value Chain



I would like to order

Product name: Engineered Fluids Market in Japan - Manufacturing and Consumption, Outlook and Forecast 2020-2026

Product link: https://marketpublishers.com/r/E920D3BA4340EN.html

Price: US\$ 2,700.00 (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 <u>https://marketpublishers.com/r/E920D3BA4340EN.html</u>

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

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

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

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



Engineered Fluids Market in Japan - Manufacturing and Consumption, Outlook and Forecast 2020-2026