

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

https://marketpublishers.com/r/E5F382DDF193EN.html

Date: April 2020

Pages: 92

Price: US\$ 2,700.00 (Single User License)

ID: E5F382DDF193EN

# **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 India, including the following market information:

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



Total Market by Segment:

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

Tonnes)
India Engineered Fluids Market Segment Percentages, By Type, 2019 (%)
Heat Transfer Fluids
Lubricants
Solvents
Others
India Engineered Fluids Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (Tonnes) India Engineered Fluids Market Segment Percentages, By Application, 2019 (%)
Automotive
Electronics & Semiconductor
Power Generation
Processing & Manufacturing Plants
Oil & Gas
Aerospace

# **Competitor Analysis**

Others

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



(Estimated), (\$ millions)

Total Engineered Fluids Market Competitors Revenues Share in India, by Players 2019 (%)

Total India Engineered Fluids Market Competitors Sales, by Players 2015-2020 (Estimated), (K Tonnes)

Total India 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 India 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: INDIA ENGINEERED FLUIDS OVERALL MARKET SIZE

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

# **3 COMPANY LANDSCAPE**

- 3.1 Top Engineered Fluids Players in India (including Foreign and Local Companies)
- 3.2 Top India Engineered Fluids Companies Ranked by Revenue
- 3.3 India Engineered Fluids Revenue by Companies (including Foreign and Local Companies)
- 3.4 India Engineered Fluids Sales by Companies (including Foreign and Local Companies)
- 3.5 India Engineered Fluids Price by Manufacturer (2015-2020)
- 3.6 Top 3 and Top 5 Engineered Fluids Companies in India, by Revenue in 2019
- 3.7 India Manufacturers Engineered Fluids Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Engineered Fluids Players in India
  - 3.8.1 List of India Tier 1 Engineered Fluids Companies
  - 3.8.2 List of India Tier 2 and Tier 3 Engineered Fluids Companies

### **4 SIGHTS BY PRODUCT**



### 4.1 Overview

- 4.1.1 By Type India 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 India Engineered Fluids Revenue & Forecasts
  - 4.2.1 By Type India Engineered Fluids Revenue, 2015-2020
  - 4.2.2 By Type India Engineered Fluids Revenue, 2021-2026
  - 4.2.3 By Type India Engineered Fluids Revenue Market Share, 2015-2026
- 4.3 By Type India Engineered Fluids Sales & Forecasts
  - 4.3.1 By Type India Engineered Fluids Sales, 2015-2020
  - 4.3.2 By Type India Engineered Fluids Sales, 2021-2026
- 4.3.3 By Type India Engineered Fluids Sales Market Share, 2015-2026
- 4.4 By Type India Engineered Fluids Price (Manufacturers Selling Prices), 2015-2026

### **5 SIGHTS BY APPLICATION**

#### 5.1 Overview

- 5.1.1 By Application India 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 India Engineered Fluids Revenue & Forecasts
  - 5.2.1 By Application India Engineered Fluids Revenue, 2015-2020
  - 5.2.2 By Application India Engineered Fluids Revenue, 2021-2026
- 5.2.3 By Application India Engineered Fluids Revenue Market Share, 2015-2026
- 5.3 By Application India Engineered Fluids Sales & Forecasts
  - 5.3.1 By Application India Engineered Fluids Sales, 2015-2020
  - 5.3.2 By Application India Engineered Fluids Sales, 2021-2026
  - 5.3.3 By Application India Engineered Fluids Sales Market Share, 2015-2026
- 5.4 By Application India 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 India (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 India (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 India (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 India (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 India (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 India (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 India (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 India (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 India (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 India (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 India, Situation Analysis and Prediction, 2015-2026
  - 7.1.1 India Engineered Fluids Production Capacity, 2015-2026
  - 7.1.2 India Engineered Fluids Production 2015-2026
  - 7.1.3 India Engineered Fluids Production Value 2015-2026
- 7.2 Key Local Engineered Fluids Manufacturers in India
  - 7.2.1 India Key Local Engineered Fluids Manufacturers Production Capacity
  - 7.2.2 India Key Local Engineered Fluids Manufacturers Production
- 7.2.3 India Key Local Engineered Fluids Manufacturers Production Value
- 7.2.4 The Proportion of Engineered Fluids Production Sold in India and Sold Other Than India by Manufacturers
- 7.3 Engineered Fluids Export and Import in India
  - 7.3.1 India Engineered Fluids Export Market



# 7.3.2 India Engineered Fluids Source of Imports

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

- 8.1 PESTLE Analysis for India 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 India

# 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 India
- Table 2. Top Players in India, Ranking by Revenue (2019)
- Table 3. India Engineered Fluids Revenue by Companies, (US\$, Mn), 2015-2020
- Table 4. India Engineered Fluids Revenue Share by Companies, 2015-2020
- Table 5. India Engineered Fluids Sales by Companies, (K Tonnes), 2015-2020
- Table 6. India Engineered Fluids Sales Share by Companies, 2015-2020
- Table 7. Key Manufacturers Engineered Fluids Price (2015-2020) (USD/Tonne)
- Table 8. India Manufacturers Engineered Fluids Product Type
- Table 9. List of India Tier 1 Engineered Fluids Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 10. List of India Tier 2 and Tier 3 Engineered Fluids Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 11. By Type Engineered Fluids Revenue in India (US\$, Mn), 2015-2020
- Table 12. By Type Engineered Fluids Revenue in India (US\$, Mn), 2021-2026
- Table 13. By Type Engineered Fluids Sales in India (K Tonnes), 2015-2020
- Table 14. By Type Engineered Fluids Sales in India (K Tonnes), 2021-2026
- Table 15. By Application Engineered Fluids Revenue in India, (US\$, Mn), 2015-2020
- Table 16. By Application Engineered Fluids Revenue in India, (US\$, Mn), 2021-2026
- Table 17. By Application Engineered Fluids Sales in India, (K Tonnes), 2015-2020
- Table 18. By Application Engineered Fluids Sales in India, (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 India, 2015-2020
- Table 50. Engineered Fluids Production (K Tonnes) of Local Manufacturers in India, 2015-2020
- Table 51. India Engineered Fluids Production Market Share of Local Manufacturers, 2015-2020
- Table 52. Engineered Fluids Production Value (US\$, Mn) of Local Manufacturers in India, 2015-2020
- Table 53. India Engineered Fluids Production Value Market Share of Local Manufacturers, 2015-2020
- Table 54. The Percentage of Engineered Fluids Production Sold in India and Sold Other Than India by Manufacturers
- Table 55. The Percentage of Engineered Fluids Production Sold in India and Sold Other Than India 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 India

Table 59. Engineered Fluids Distributors and Sales Agents in India



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



# I would like to order

Product name: Engineered Fluids Market in India - Manufacturing and Consumption, Outlook and

Forecast 2020-2026

Product link: https://marketpublishers.com/r/E5F382DDF193EN.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**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/E5F382DDF193EN.html">https://marketpublishers.com/r/E5F382DDF193EN.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



