

Global Mold Flux Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G2EC86F9E775EN.html>

Date: January 2026

Pages: 120

Price: US\$ 3,480.00 (Single User License)

ID: G2EC86F9E775EN

Abstracts

According to our (Global Info Research) latest study, the global Mold Flux market size was valued at US\$ 939 million in 2025 and is forecast to a readjusted size of US\$ 1193 million by 2032 with a CAGR of 3.5% during review period.

In 2024, global Mold Flux capacity 1,240 k Tons, sales reached approximately 1,120.9 k Tons, with an average market price of around 740 USD/Ton, industrial gross margin 37%.

Mold flux for continuous casting is the functional mix that sits on top of the steel meniscus to provide heat control, lubrication, inclusion absorption and protection from reoxidation; in practice it governs surface quality, casting speed and breakout risk. The key specs buyers look at are softening/melting temperature (roughly 950-1150°C), viscosity at 1300°C (0.3-0.5 Pa·s, lower for high-speed thin-slab, higher for peritectic or stainless), basicity and Al₂O₃ content (to match steel chemistry and avoid reoxidation), crystallization window and rate (to set the heat-flux profile), fluorine content (now shifting to low-F and F-free to meet environmental and equipment-corrosion limits) and consumption per tonne of steel. Technology-wise, three lines are moving fastest: fast-melting/low-viscosity mold flux for HSM/thin-slab casters; low-reactivity, Al-resistant mold flux for high-Al, stainless and IF automotive grades; and fluorine-free or near-free fluxes using B₂O₃/TiO₂/Li₂O systems. The value chain runs from mineral and chemical suppliers (lime, silica, fluorspar, alumina, borax, carbon, lithium) to specialized mold-flux and refractory groups (Vesuvius, Calderys/HWI, Shinagawa, plus a wide Chinese belt of custom flux makers) and finally to steelmakers' slab/bloom/billet and thin-slab casters.

Recent developments include Vesuvius' 2024 inauguration of a mould-flux plant in Visakhapatnam, India, and Calderys' 2025 plan to build a USD 100 million refractory-

and-steel-casting-flux hub in Odisha, alongside the consolidation of Calderys India Refractories into the parent, which can be cited as a current, concrete transaction in the segment. The direction of travel is toward faster-casting fluxes, greener/fluorine-free formulations, and more plant-specific, digitally parameterized mold flux recipes.

This report is a detailed and comprehensive analysis for global Mold Flux market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Mold Flux market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Mold Flux market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Mold Flux market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Mold Flux market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Mold Flux

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Mold Flux market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Nippon Steel Metal Products, Shinagawa Refractories,

Calderys, Vesuvius, Stollberg, Henan Longcheng Group, IFGL, Luoyang Kefeng Metallurgical New Materials, Liaoning Shinagawa Hefeng Metallurgical Materials, Grind Chem, etc.

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

Market Segmentation

Mold Flux market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Powder Form

Granule Form

Market segment by Steel

Stainless Steel

Alloy Steel

Others

Market segment by Component

Conventional

Low Fluorine

Market segment by Application

Open Casting

Closed Casting

Major players covered

Nippon Steel Metal Products

Shinagawa Refractories

Calderys

Vesuvius

Stollberg

Henan Longcheng Group

IFGL

Luoyang Kefeng Metallurgical New Materials

Liaoning Shinagawa Hefeng Metallurgical Materials

Grind Chem

Guru Corporation

Ruishi New Material

Market segment by region, regional analysis covers
North America (United States, Canada, and Mexico)
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Mold Flux product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Mold Flux, with price, sales quantity, revenue, and global market share of Mold Flux from 2021 to 2026.

Chapter 3, the Mold Flux competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Mold Flux breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Mold Flux market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Mold Flux.

Chapter 14 and 15, to describe Mold Flux sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Mold Flux Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Powder Form

1.3.3 Granule Form

1.4 Market Analysis by Steel

1.4.1 Overview: Global Mold Flux Consumption Value by Steel: 2021 Versus 2025 Versus 2032

1.4.2 Stainless Steel

1.4.3 Alloy Steel

1.4.4 Others

1.5 Market Analysis by Component

1.5.1 Overview: Global Mold Flux Consumption Value by Component: 2021 Versus 2025 Versus 2032

1.5.2 Conventional

1.5.3 Low Fluorine

1.6 Market Analysis by Application

1.6.1 Overview: Global Mold Flux Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.6.2 Open Casting

1.6.3 Closed Casting

1.7 Global Mold Flux Market Size & Forecast

1.7.1 Global Mold Flux Consumption Value (2021 & 2025 & 2032)

1.7.2 Global Mold Flux Sales Quantity (2021-2032)

1.7.3 Global Mold Flux Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Nippon Steel Metal Products

2.1.1 Nippon Steel Metal Products Details

2.1.2 Nippon Steel Metal Products Major Business

2.1.3 Nippon Steel Metal Products Mold Flux Product and Services

2.1.4 Nippon Steel Metal Products Mold Flux Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2021-2026)

2.1.5 Nippon Steel Metal Products Recent Developments/Updates

2.2 Shinagawa Refractories

2.2.1 Shinagawa Refractories Details

2.2.2 Shinagawa Refractories Major Business

2.2.3 Shinagawa Refractories Mold Flux Product and Services

2.2.4 Shinagawa Refractories Mold Flux Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 Shinagawa Refractories Recent Developments/Updates

2.3 Calderys

2.3.1 Calderys Details

2.3.2 Calderys Major Business

2.3.3 Calderys Mold Flux Product and Services

2.3.4 Calderys Mold Flux Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 Calderys Recent Developments/Updates

2.4 Vesuvius

2.4.1 Vesuvius Details

2.4.2 Vesuvius Major Business

2.4.3 Vesuvius Mold Flux Product and Services

2.4.4 Vesuvius Mold Flux Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 Vesuvius Recent Developments/Updates

2.5 Stollberg

2.5.1 Stollberg Details

2.5.2 Stollberg Major Business

2.5.3 Stollberg Mold Flux Product and Services

2.5.4 Stollberg Mold Flux Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 Stollberg Recent Developments/Updates

2.6 Henan Longcheng Group

2.6.1 Henan Longcheng Group Details

2.6.2 Henan Longcheng Group Major Business

2.6.3 Henan Longcheng Group Mold Flux Product and Services

2.6.4 Henan Longcheng Group Mold Flux Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 Henan Longcheng Group Recent Developments/Updates

2.7 IFGL

2.7.1 IFGL Details

- 2.7.2 IFGL Major Business
- 2.7.3 IFGL Mold Flux Product and Services
- 2.7.4 IFGL Mold Flux Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.7.5 IFGL Recent Developments/Updates
- 2.8 Luoyang Kefeng Metallurgical New Materials
 - 2.8.1 Luoyang Kefeng Metallurgical New Materials Details
 - 2.8.2 Luoyang Kefeng Metallurgical New Materials Major Business
 - 2.8.3 Luoyang Kefeng Metallurgical New Materials Mold Flux Product and Services
 - 2.8.4 Luoyang Kefeng Metallurgical New Materials Mold Flux Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 Luoyang Kefeng Metallurgical New Materials Recent Developments/Updates
- 2.9 Liaoning Shinagawa Hefeng Metallurgical Materials
 - 2.9.1 Liaoning Shinagawa Hefeng Metallurgical Materials Details
 - 2.9.2 Liaoning Shinagawa Hefeng Metallurgical Materials Major Business
 - 2.9.3 Liaoning Shinagawa Hefeng Metallurgical Materials Mold Flux Product and Services
 - 2.9.4 Liaoning Shinagawa Hefeng Metallurgical Materials Mold Flux Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 Liaoning Shinagawa Hefeng Metallurgical Materials Recent Developments/Updates
- 2.10 Grind Chem
 - 2.10.1 Grind Chem Details
 - 2.10.2 Grind Chem Major Business
 - 2.10.3 Grind Chem Mold Flux Product and Services
 - 2.10.4 Grind Chem Mold Flux Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 Grind Chem Recent Developments/Updates
- 2.11 Guru Corporation
 - 2.11.1 Guru Corporation Details
 - 2.11.2 Guru Corporation Major Business
 - 2.11.3 Guru Corporation Mold Flux Product and Services
 - 2.11.4 Guru Corporation Mold Flux Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 Guru Corporation Recent Developments/Updates
- 2.12 Ruishi New Material
 - 2.12.1 Ruishi New Material Details
 - 2.12.2 Ruishi New Material Major Business
 - 2.12.3 Ruishi New Material Mold Flux Product and Services

2.12.4 Ruishi New Material Mold Flux Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.12.5 Ruishi New Material Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: MOLD FLUX BY MANUFACTURER

3.1 Global Mold Flux Sales Quantity by Manufacturer (2021-2026)

3.2 Global Mold Flux Revenue by Manufacturer (2021-2026)

3.3 Global Mold Flux Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of Mold Flux by Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 Mold Flux Manufacturer Market Share in 2025

3.4.3 Top 6 Mold Flux Manufacturer Market Share in 2025

3.5 Mold Flux Market: Overall Company Footprint Analysis

3.5.1 Mold Flux Market: Region Footprint

3.5.2 Mold Flux Market: Company Product Type Footprint

3.5.3 Mold Flux Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Mold Flux Market Size by Region

4.1.1 Global Mold Flux Sales Quantity by Region (2021-2032)

4.1.2 Global Mold Flux Consumption Value by Region (2021-2032)

4.1.3 Global Mold Flux Average Price by Region (2021-2032)

4.2 North America Mold Flux Consumption Value (2021-2032)

4.3 Europe Mold Flux Consumption Value (2021-2032)

4.4 Asia-Pacific Mold Flux Consumption Value (2021-2032)

4.5 South America Mold Flux Consumption Value (2021-2032)

4.6 Middle East & Africa Mold Flux Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

5.1 Global Mold Flux Sales Quantity by Type (2021-2032)

5.2 Global Mold Flux Consumption Value by Type (2021-2032)

5.3 Global Mold Flux Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Mold Flux Sales Quantity by Application (2021-2032)
- 6.2 Global Mold Flux Consumption Value by Application (2021-2032)
- 6.3 Global Mold Flux Average Price by Application (2021-2032)

7 NORTH AMERICA

- 7.1 North America Mold Flux Sales Quantity by Type (2021-2032)
- 7.2 North America Mold Flux Sales Quantity by Application (2021-2032)
- 7.3 North America Mold Flux Market Size by Country
 - 7.3.1 North America Mold Flux Sales Quantity by Country (2021-2032)
 - 7.3.2 North America Mold Flux Consumption Value by Country (2021-2032)
 - 7.3.3 United States Market Size and Forecast (2021-2032)
 - 7.3.4 Canada Market Size and Forecast (2021-2032)
 - 7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

- 8.1 Europe Mold Flux Sales Quantity by Type (2021-2032)
- 8.2 Europe Mold Flux Sales Quantity by Application (2021-2032)
- 8.3 Europe Mold Flux Market Size by Country
 - 8.3.1 Europe Mold Flux Sales Quantity by Country (2021-2032)
 - 8.3.2 Europe Mold Flux Consumption Value by Country (2021-2032)
 - 8.3.3 Germany Market Size and Forecast (2021-2032)
 - 8.3.4 France Market Size and Forecast (2021-2032)
 - 8.3.5 United Kingdom Market Size and Forecast (2021-2032)
 - 8.3.6 Russia Market Size and Forecast (2021-2032)
 - 8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Mold Flux Sales Quantity by Type (2021-2032)
- 9.2 Asia-Pacific Mold Flux Sales Quantity by Application (2021-2032)
- 9.3 Asia-Pacific Mold Flux Market Size by Region
 - 9.3.1 Asia-Pacific Mold Flux Sales Quantity by Region (2021-2032)
 - 9.3.2 Asia-Pacific Mold Flux Consumption Value by Region (2021-2032)
 - 9.3.3 China Market Size and Forecast (2021-2032)
 - 9.3.4 Japan Market Size and Forecast (2021-2032)

- 9.3.5 South Korea Market Size and Forecast (2021-2032)
- 9.3.6 India Market Size and Forecast (2021-2032)
- 9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
- 9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

- 10.1 South America Mold Flux Sales Quantity by Type (2021-2032)
- 10.2 South America Mold Flux Sales Quantity by Application (2021-2032)
- 10.3 South America Mold Flux Market Size by Country
 - 10.3.1 South America Mold Flux Sales Quantity by Country (2021-2032)
 - 10.3.2 South America Mold Flux Consumption Value by Country (2021-2032)
 - 10.3.3 Brazil Market Size and Forecast (2021-2032)
 - 10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Mold Flux Sales Quantity by Type (2021-2032)
- 11.2 Middle East & Africa Mold Flux Sales Quantity by Application (2021-2032)
- 11.3 Middle East & Africa Mold Flux Market Size by Country
 - 11.3.1 Middle East & Africa Mold Flux Sales Quantity by Country (2021-2032)
 - 11.3.2 Middle East & Africa Mold Flux Consumption Value by Country (2021-2032)
 - 11.3.3 Turkey Market Size and Forecast (2021-2032)
 - 11.3.4 Egypt Market Size and Forecast (2021-2032)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
 - 11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

- 12.1 Mold Flux Market Drivers
- 12.2 Mold Flux Market Restraints
- 12.3 Mold Flux Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Mold Flux and Key Manufacturers

13.2 Manufacturing Costs Percentage of Mold Flux

13.3 Mold Flux Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Mold Flux Typical Distributors

14.3 Mold Flux Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Figures

LIST OF FIGURES

Table 1. Global Mold Flux Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Mold Flux Consumption Value by Steel, (USD Million), 2021 & 2025 & 2032

Table 3. Global Mold Flux Consumption Value by Component, (USD Million), 2021 & 2025 & 2032

Table 4. Global Mold Flux Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. Nippon Steel Metal Products Basic Information, Manufacturing Base and Competitors

Table 6. Nippon Steel Metal Products Major Business

Table 7. Nippon Steel Metal Products Mold Flux Product and Services

Table 8. Nippon Steel Metal Products Mold Flux Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. Nippon Steel Metal Products Recent Developments/Updates

Table 10. Shinagawa Refractories Basic Information, Manufacturing Base and Competitors

Table 11. Shinagawa Refractories Major Business

Table 12. Shinagawa Refractories Mold Flux Product and Services

Table 13. Shinagawa Refractories Mold Flux Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. Shinagawa Refractories Recent Developments/Updates

Table 15. Calderys Basic Information, Manufacturing Base and Competitors

Table 16. Calderys Major Business

Table 17. Calderys Mold Flux Product and Services

Table 18. Calderys Mold Flux Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. Calderys Recent Developments/Updates

Table 20. Vesuvius Basic Information, Manufacturing Base and Competitors

Table 21. Vesuvius Major Business

Table 22. Vesuvius Mold Flux Product and Services

Table 23. Vesuvius Mold Flux Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 24. Vesuvius Recent Developments/Updates

Table 25. Stollberg Basic Information, Manufacturing Base and Competitors

Table 26. Stollberg Major Business

Table 27. Stollberg Mold Flux Product and Services

Table 28. Stollberg Mold Flux Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. Stollberg Recent Developments/Updates

Table 30. Henan Longcheng Group Basic Information, Manufacturing Base and Competitors

Table 31. Henan Longcheng Group Major Business

Table 32. Henan Longcheng Group Mold Flux Product and Services

Table 33. Henan Longcheng Group Mold Flux Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. Henan Longcheng Group Recent Developments/Updates

Table 35. IFGL Basic Information, Manufacturing Base and Competitors

Table 36. IFGL Major Business

Table 37. IFGL Mold Flux Product and Services

Table 38. IFGL Mold Flux Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. IFGL Recent Developments/Updates

Table 40. Luoyang Kefeng Metallurgical New Materials Basic Information, Manufacturing Base and Competitors

Table 41. Luoyang Kefeng Metallurgical New Materials Major Business

Table 42. Luoyang Kefeng Metallurgical New Materials Mold Flux Product and Services

Table 43. Luoyang Kefeng Metallurgical New Materials Mold Flux Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 44. Luoyang Kefeng Metallurgical New Materials Recent Developments/Updates

Table 45. Liaoning Shinagawa Hefeng Metallurgical Materials Basic Information, Manufacturing Base and Competitors

Table 46. Liaoning Shinagawa Hefeng Metallurgical Materials Major Business

Table 47. Liaoning Shinagawa Hefeng Metallurgical Materials Mold Flux Product and Services

Table 48. Liaoning Shinagawa Hefeng Metallurgical Materials Mold Flux Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 49. Liaoning Shinagawa Hefeng Metallurgical Materials Recent Developments/Updates

Table 50. Grind Chem Basic Information, Manufacturing Base and Competitors

Table 51. Grind Chem Major Business

Table 52. Grind Chem Mold Flux Product and Services

- Table 53. Grind Chem Mold Flux Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 54. Grind Chem Recent Developments/Updates
- Table 55. Guru Corporation Basic Information, Manufacturing Base and Competitors
- Table 56. Guru Corporation Major Business
- Table 57. Guru Corporation Mold Flux Product and Services
- Table 58. Guru Corporation Mold Flux Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 59. Guru Corporation Recent Developments/Updates
- Table 60. Ruishi New Material Basic Information, Manufacturing Base and Competitors
- Table 61. Ruishi New Material Major Business
- Table 62. Ruishi New Material Mold Flux Product and Services
- Table 63. Ruishi New Material Mold Flux Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 64. Ruishi New Material Recent Developments/Updates
- Table 65. Global Mold Flux Sales Quantity by Manufacturer (2021-2026) & (Kilotons)
- Table 66. Global Mold Flux Revenue by Manufacturer (2021-2026) & (USD Million)
- Table 67. Global Mold Flux Average Price by Manufacturer (2021-2026) & (US\$/Ton)
- Table 68. Market Position of Manufacturers in Mold Flux, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
- Table 69. Head Office and Mold Flux Production Site of Key Manufacturer
- Table 70. Mold Flux Market: Company Product Type Footprint
- Table 71. Mold Flux Market: Company Product Application Footprint
- Table 72. Mold Flux New Market Entrants and Barriers to Market Entry
- Table 73. Mold Flux Mergers, Acquisition, Agreements, and Collaborations
- Table 74. Global Mold Flux Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR
- Table 75. Global Mold Flux Sales Quantity by Region (2021-2026) & (Kilotons)
- Table 76. Global Mold Flux Sales Quantity by Region (2027-2032) & (Kilotons)
- Table 77. Global Mold Flux Consumption Value by Region (2021-2026) & (USD Million)
- Table 78. Global Mold Flux Consumption Value by Region (2027-2032) & (USD Million)
- Table 79. Global Mold Flux Average Price by Region (2021-2026) & (US\$/Ton)
- Table 80. Global Mold Flux Average Price by Region (2027-2032) & (US\$/Ton)
- Table 81. Global Mold Flux Sales Quantity by Type (2021-2026) & (Kilotons)
- Table 82. Global Mold Flux Sales Quantity by Type (2027-2032) & (Kilotons)
- Table 83. Global Mold Flux Consumption Value by Type (2021-2026) & (USD Million)
- Table 84. Global Mold Flux Consumption Value by Type (2027-2032) & (USD Million)
- Table 85. Global Mold Flux Average Price by Type (2021-2026) & (US\$/Ton)
- Table 86. Global Mold Flux Average Price by Type (2027-2032) & (US\$/Ton)

Table 87. Global Mold Flux Sales Quantity by Application (2021-2026) & (Kilotons)

Table 88. Global Mold Flux Sales Quantity by Application (2027-2032) & (Kilotons)

Table 89. Global Mold Flux Consumption Value by Application (2021-2026) & (USD Million)

Table 90. Global Mold Flux Consumption Value by Application (2027-2032) & (USD Million)

Table 91. Global Mold Flux Average Price by Application (2021-2026) & (US\$/Ton)

Table 92. Global Mold Flux Average Price by Application (2027-2032) & (US\$/Ton)

Table 93. North America Mold Flux Sales Quantity by Type (2021-2026) & (Kilotons)

Table 94. North America Mold Flux Sales Quantity by Type (2027-2032) & (Kilotons)

Table 95. North America Mold Flux Sales Quantity by Application (2021-2026) & (Kilotons)

Table 96. North America Mold Flux Sales Quantity by Application (2027-2032) & (Kilotons)

Table 97. North America Mold Flux Sales Quantity by Country (2021-2026) & (Kilotons)

Table 98. North America Mold Flux Sales Quantity by Country (2027-2032) & (Kilotons)

Table 99. North America Mold Flux Consumption Value by Country (2021-2026) & (USD Million)

Table 100. North America Mold Flux Consumption Value by Country (2027-2032) & (USD Million)

Table 101. Europe Mold Flux Sales Quantity by Type (2021-2026) & (Kilotons)

Table 102. Europe Mold Flux Sales Quantity by Type (2027-2032) & (Kilotons)

Table 103. Europe Mold Flux Sales Quantity by Application (2021-2026) & (Kilotons)

Table 104. Europe Mold Flux Sales Quantity by Application (2027-2032) & (Kilotons)

Table 105. Europe Mold Flux Sales Quantity by Country (2021-2026) & (Kilotons)

Table 106. Europe Mold Flux Sales Quantity by Country (2027-2032) & (Kilotons)

Table 107. Europe Mold Flux Consumption Value by Country (2021-2026) & (USD Million)

Table 108. Europe Mold Flux Consumption Value by Country (2027-2032) & (USD Million)

Table 109. Asia-Pacific Mold Flux Sales Quantity by Type (2021-2026) & (Kilotons)

Table 110. Asia-Pacific Mold Flux Sales Quantity by Type (2027-2032) & (Kilotons)

Table 111. Asia-Pacific Mold Flux Sales Quantity by Application (2021-2026) & (Kilotons)

Table 112. Asia-Pacific Mold Flux Sales Quantity by Application (2027-2032) & (Kilotons)

Table 113. Asia-Pacific Mold Flux Sales Quantity by Region (2021-2026) & (Kilotons)

Table 114. Asia-Pacific Mold Flux Sales Quantity by Region (2027-2032) & (Kilotons)

Table 115. Asia-Pacific Mold Flux Consumption Value by Region (2021-2026) & (USD Million)

Million)

Table 116. Asia-Pacific Mold Flux Consumption Value by Region (2027-2032) & (USD Million)

Table 117. South America Mold Flux Sales Quantity by Type (2021-2026) & (Kilotons)

Table 118. South America Mold Flux Sales Quantity by Type (2027-2032) & (Kilotons)

Table 119. South America Mold Flux Sales Quantity by Application (2021-2026) & (Kilotons)

Table 120. South America Mold Flux Sales Quantity by Application (2027-2032) & (Kilotons)

Table 121. South America Mold Flux Sales Quantity by Country (2021-2026) & (Kilotons)

Table 122. South America Mold Flux Sales Quantity by Country (2027-2032) & (Kilotons)

Table 123. South America Mold Flux Consumption Value by Country (2021-2026) & (USD Million)

Table 124. South America Mold Flux Consumption Value by Country (2027-2032) & (USD Million)

Table 125. Middle East & Africa Mold Flux Sales Quantity by Type (2021-2026) & (Kilotons)

Table 126. Middle East & Africa Mold Flux Sales Quantity by Type (2027-2032) & (Kilotons)

Table 127. Middle East & Africa Mold Flux Sales Quantity by Application (2021-2026) & (Kilotons)

Table 128. Middle East & Africa Mold Flux Sales Quantity by Application (2027-2032) & (Kilotons)

Table 129. Middle East & Africa Mold Flux Sales Quantity by Country (2021-2026) & (Kilotons)

Table 130. Middle East & Africa Mold Flux Sales Quantity by Country (2027-2032) & (Kilotons)

Table 131. Middle East & Africa Mold Flux Consumption Value by Country (2021-2026) & (USD Million)

Table 132. Middle East & Africa Mold Flux Consumption Value by Country (2027-2032) & (USD Million)

Table 133. Mold Flux Raw Material

Table 134. Key Manufacturers of Mold Flux Raw Materials

Table 135. Mold Flux Typical Distributors

Table 136. Mold Flux Typical Customers

LIST OF FIGURES

Figure 1. Mold Flux Picture

Figure 2. Global Mold Flux Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Mold Flux Revenue Market Share by Type in 2025

Figure 4. Powder Form Examples

Figure 5. Granule Form Examples

Figure 6. Global Mold Flux Revenue by Steel, (USD Million), 2021 & 2025 & 2032

Figure 7. Global Mold Flux Revenue Market Share by Steel in 2025

Figure 8. Stainless Steel Examples

Figure 9. Alloy Steel Examples

Figure 10. Others Examples

Figure 11. Global Mold Flux Revenue by Component, (USD Million), 2021 & 2025 & 2032

Figure 12. Global Mold Flux Revenue Market Share by Component in 2025

Figure 13. Conventional Examples

Figure 14. Low Fluorine Examples

Figure 15. Global Mold Flux Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 16. Global Mold Flux Revenue Market Share by Application in 2025

Figure 17. Open Casting Examples

Figure 18. Closed Casting Examples

Figure 19. Global Mold Flux Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 20. Global Mold Flux Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 21. Global Mold Flux Sales Quantity (2021-2032) & (Kilotons)

Figure 22. Global Mold Flux Price (2021-2032) & (US\$/Ton)

Figure 23. Global Mold Flux Sales Quantity Market Share by Manufacturer in 2025

Figure 24. Global Mold Flux Revenue Market Share by Manufacturer in 2025

Figure 25. Producer Shipments of Mold Flux by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 26. Top 3 Mold Flux Manufacturer (Revenue) Market Share in 2025

Figure 27. Top 6 Mold Flux Manufacturer (Revenue) Market Share in 2025

Figure 28. Global Mold Flux Sales Quantity Market Share by Region (2021-2032)

Figure 29. Global Mold Flux Consumption Value Market Share by Region (2021-2032)

Figure 30. North America Mold Flux Consumption Value (2021-2032) & (USD Million)

Figure 31. Europe Mold Flux Consumption Value (2021-2032) & (USD Million)

Figure 32. Asia-Pacific Mold Flux Consumption Value (2021-2032) & (USD Million)

Figure 33. South America Mold Flux Consumption Value (2021-2032) & (USD Million)

Figure 34. Middle East & Africa Mold Flux Consumption Value (2021-2032) & (USD

Million)

Figure 35. Global Mold Flux Sales Quantity Market Share by Type (2021-2032)

Figure 36. Global Mold Flux Consumption Value Market Share by Type (2021-2032)

Figure 37. Global Mold Flux Average Price by Type (2021-2032) & (US\$/Ton)

Figure 38. Global Mold Flux Sales Quantity Market Share by Application (2021-2032)

Figure 39. Global Mold Flux Revenue Market Share by Application (2021-2032)

Figure 40. Global Mold Flux Average Price by Application (2021-2032) & (US\$/Ton)

Figure 41. North America Mold Flux Sales Quantity Market Share by Type (2021-2032)

Figure 42. North America Mold Flux Sales Quantity Market Share by Application (2021-2032)

Figure 43. North America Mold Flux Sales Quantity Market Share by Country (2021-2032)

Figure 44. North America Mold Flux Consumption Value Market Share by Country (2021-2032)

Figure 45. United States Mold Flux Consumption Value (2021-2032) & (USD Million)

Figure 46. Canada Mold Flux Consumption Value (2021-2032) & (USD Million)

Figure 47. Mexico Mold Flux Consumption Value (2021-2032) & (USD Million)

Figure 48. Europe Mold Flux Sales Quantity Market Share by Type (2021-2032)

Figure 49. Europe Mold Flux Sales Quantity Market Share by Application (2021-2032)

Figure 50. Europe Mold Flux Sales Quantity Market Share by Country (2021-2032)

Figure 51. Europe Mold Flux Consumption Value Market Share by Country (2021-2032)

Figure 52. Germany Mold Flux Consumption Value (2021-2032) & (USD Million)

Figure 53. France Mold Flux Consumption Value (2021-2032) & (USD Million)

Figure 54. United Kingdom Mold Flux Consumption Value (2021-2032) & (USD Million)

Figure 55. Russia Mold Flux Consumption Value (2021-2032) & (USD Million)

Figure 56. Italy Mold Flux Consumption Value (2021-2032) & (USD Million)

Figure 57. Asia-Pacific Mold Flux Sales Quantity Market Share by Type (2021-2032)

Figure 58. Asia-Pacific Mold Flux Sales Quantity Market Share by Application (2021-2032)

Figure 59. Asia-Pacific Mold Flux Sales Quantity Market Share by Region (2021-2032)

Figure 60. Asia-Pacific Mold Flux Consumption Value Market Share by Region (2021-2032)

Figure 61. China Mold Flux Consumption Value (2021-2032) & (USD Million)

Figure 62. Japan Mold Flux Consumption Value (2021-2032) & (USD Million)

Figure 63. South Korea Mold Flux Consumption Value (2021-2032) & (USD Million)

Figure 64. India Mold Flux Consumption Value (2021-2032) & (USD Million)

Figure 65. Southeast Asia Mold Flux Consumption Value (2021-2032) & (USD Million)

Figure 66. Australia Mold Flux Consumption Value (2021-2032) & (USD Million)

Figure 67. South America Mold Flux Sales Quantity Market Share by Type (2021-2032)

Figure 68. South America Mold Flux Sales Quantity Market Share by Application (2021-2032)

Figure 69. South America Mold Flux Sales Quantity Market Share by Country (2021-2032)

Figure 70. South America Mold Flux Consumption Value Market Share by Country (2021-2032)

Figure 71. Brazil Mold Flux Consumption Value (2021-2032) & (USD Million)

Figure 72. Argentina Mold Flux Consumption Value (2021-2032) & (USD Million)

Figure 73. Middle East & Africa Mold Flux Sales Quantity Market Share by Type (2021-2032)

Figure 74. Middle East & Africa Mold Flux Sales Quantity Market Share by Application (2021-2032)

Figure 75. Middle East & Africa Mold Flux Sales Quantity Market Share by Country (2021-2032)

Figure 76. Middle East & Africa Mold Flux Consumption Value Market Share by Country (2021-2032)

Figure 77. Turkey Mold Flux Consumption Value (2021-2032) & (USD Million)

Figure 78. Egypt Mold Flux Consumption Value (2021-2032) & (USD Million)

Figure 79. Saudi Arabia Mold Flux Consumption Value (2021-2032) & (USD Million)

Figure 80. South Africa Mold Flux Consumption Value (2021-2032) & (USD Million)

Figure 81. Mold Flux Market Drivers

Figure 82. Mold Flux Market Restraints

Figure 83. Mold Flux Market Trends

Figure 84. Porters Five Forces Analysis

Figure 85. Manufacturing Cost Structure Analysis of Mold Flux in 2025

Figure 86. Manufacturing Process Analysis of Mold Flux

Figure 87. Mold Flux Industrial Chain

Figure 88. Sales Channel: Direct to End-User vs Distributors

Figure 89. Direct Channel Pros & Cons

Figure 90. Indirect Channel Pros & Cons

Figure 91. Methodology

Figure 92. Research Process and Data Source

I would like to order

Product name: Global Mold Flux Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G2EC86F9E775EN.html>

Price: US\$ 3,480.00 (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/G2EC86F9E775EN.html>