

# Metal Finishing Chemicals Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

<https://marketpublishers.com/r/MAE6C6DAF9E0EN.html>

Date: November 2020

Pages: 147

Price: US\$ 2,800.00 (Single User License)

ID: MAE6C6DAF9E0EN

## Abstracts

### SUMMARY

Further key aspects of the report indicate that:

Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology

Chapter 2: Global Industry Summary

Chapter 3: Market Dynamics

Chapter 4: Global Market Segmentation by region, type and End-Use

Chapter 5: North America Market Segmentation by region, type and End-Use

Chapter 6: Europe Market Segmentation by region, type and End-Use

Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use

Chapter 8: South America Market Segmentation by region, type and End-Use

Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.

Chapter 10: Market Competition by Companies

Chapter 11: Market forecast and environment forecast.

Chapter 12: Industry Summary.

The global Metal Finishing Chemicals market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global Metal Finishing Chemicals market segmented into

Cleaning Solutions

Conversion coating

Plating Chemicals

Others

Based on the end-use, the global Metal Finishing Chemicals market classified into

Electronics & Electricals

Aerospace

Motor Vehicle Equipment

Industrial Machinery

Others

Based on geography, the global Metal Finishing Chemicals market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]

And the major players included in the report are

Atotech

Chemetall

Quaker

A Brite

TIB

Heatbath

Aotco

JacksonLea

EPI

Asterion

Houghton

Kyzen

Dow

JAX

BroCo

Daiwa Kasei

Taiyo

PCI

Shinechem

Tenghui

Parkerizing

Chenkai

Potencer

## Contents

### **1 RESEARCH SCOPE**

- 1.1 Research Product Definition
- 1.2 Research Segmentation
  - 1.2.1 Product Type
  - 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

### **2 GLOBAL METAL FINISHING CHEMICALS INDUSTRY**

- 2.1 Summary about Metal Finishing Chemicals Industry
- 2.2 Metal Finishing Chemicals Market Trends
  - 2.2.1 Metal Finishing Chemicals Production & Consumption Trends
  - 2.2.2 Metal Finishing Chemicals Demand Structure Trends
- 2.3 Metal Finishing Chemicals Cost & Price

### **3 MARKET DYNAMICS**

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
  - 3.2.1 Drivers
  - 3.2.2 Restraints
  - 3.2.3 Opportunity
  - 3.2.4 Risk

### **4 GLOBAL MARKET SEGMENTATION**

- 4.1 Region Segmentation (2017 to 2021f)
  - 4.1.1 North America (U.S., Canada and Mexico)
  - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
  - 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
  - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
  - 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)

- 4.2.1 Cleaning Solutions
- 4.2.2 Conversion coating
- 4.2.3 Plating Chemicals
- 4.2.4 Others
- 4.3 Consumption Segmentation (2017 to 2021f)
  - 4.3.1 Electronics & Electricals
  - 4.3.2 Aerospace
  - 4.3.3 Motor Vehicle Equipment
  - 4.3.4 Industrial Machinery
  - 4.3.5 Others

## **5 NORTH AMERICA MARKET SEGMENT**

- 5.1 Region Segmentation (2017 to 2021f)
  - 5.1.1 U.S.
  - 5.1.2 Canada
  - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
  - 5.2.1 Cleaning Solutions
  - 5.2.2 Conversion coating
  - 5.2.3 Plating Chemicals
  - 5.2.4 Others
- 5.3 Consumption Segmentation (2017 to 2021f)
  - 5.3.1 Electronics & Electricals
  - 5.3.2 Aerospace
  - 5.3.3 Motor Vehicle Equipment
  - 5.3.4 Industrial Machinery
  - 5.3.5 Others
- 5.4 Impact of COVID-19 in North America

## **6 EUROPE MARKET SEGMENTATION**

- 6.1 Region Segmentation (2017 to 2021f)
  - 6.1.1 Germany
  - 6.1.2 UK
  - 6.1.3 France
  - 6.1.4 Italy
  - 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)

- 6.2.1 Cleaning Solutions
- 6.2.2 Conversion coating
- 6.2.3 Plating Chemicals
- 6.2.4 Others
- 6.3 Consumption Segmentation (2017 to 2021f)
  - 6.3.1 Electronics & Electricals
  - 6.3.2 Aerospace
  - 6.3.3 Motor Vehicle Equipment
  - 6.3.4 Industrial Machinery
  - 6.3.5 Others
- 6.4 Impact of COVID-19 in Europe

## **7 ASIA-PACIFIC MARKET SEGMENTATION**

- 7.1 Region Segmentation (2017 to 2021f)
  - 7.1.1 China
  - 7.1.2 India
  - 7.1.3 Japan
  - 7.1.4 South Korea
  - 7.1.5 Southeast Asia
  - 7.1.6 Australia
  - 7.1.7 Rest of Asia Pacific
- 7.2 Product Type Segmentation (2017 to 2021f)
  - 7.2.1 Cleaning Solutions
  - 7.2.2 Conversion coating
  - 7.2.3 Plating Chemicals
  - 7.2.4 Others
- 7.3 Consumption Segmentation (2017 to 2021f)
  - 7.3.1 Electronics & Electricals
  - 7.3.2 Aerospace
  - 7.3.3 Motor Vehicle Equipment
  - 7.3.4 Industrial Machinery
  - 7.3.5 Others
- 7.4 Impact of COVID-19 in Europe

## **8 SOUTH AMERICA MARKET SEGMENTATION**

- 8.1 Region Segmentation (2017 to 2021f)
  - 8.1.1 Brazil

- 8.1.2 Argentina
- 8.1.3 Rest of Latin America
- 8.2 Product Type Segmentation (2017 to 2021f)
  - 8.2.1 Cleaning Solutions
  - 8.2.2 Conversion coating
  - 8.2.3 Plating Chemicals
  - 8.2.4 Others
- 8.3 Consumption Segmentation (2017 to 2021f)
  - 8.3.1 Electronics & Electricals
  - 8.3.2 Aerospace
  - 8.3.3 Motor Vehicle Equipment
  - 8.3.4 Industrial Machinery
  - 8.3.5 Others
- 8.4 Impact of COVID-19 in Europe

## **9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION**

- 9.1 Region Segmentation (2017 to 2021f)
  - 9.1.1 GCC
  - 9.1.2 North Africa
  - 9.1.3 South Africa
  - 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
  - 9.2.1 Cleaning Solutions
  - 9.2.2 Conversion coating
  - 9.2.3 Plating Chemicals
  - 9.2.4 Others
- 9.3 Consumption Segmentation (2017 to 2021f)
  - 9.3.1 Electronics & Electricals
  - 9.3.2 Aerospace
  - 9.3.3 Motor Vehicle Equipment
  - 9.3.4 Industrial Machinery
  - 9.3.5 Others
- 9.4 Impact of COVID-19 in Europe

## **10 COMPETITION OF MAJOR PLAYERS**

- 10.1 Brief Introduction of Major Players
  - 10.1.1 Atotech



- 10.1.2 Chemetall
- 10.1.3 Quaker
- 10.1.4 A Brite
- 10.1.5 TIB
- 10.1.6 Heatbath
- 10.1.7 Aotco
- 10.1.8 JacksonLea
- 10.1.9 EPI
- 10.1.10 Asterion
- 10.1.11 Houghton
- 10.1.12 Kyzen
- 10.1.13 Dow
- 10.1.14 JAX
- 10.1.15 BroCo
- 10.1.16 Daiwa Kasei
- 10.1.17 Taiyo
- 10.1.18 PCI
- 10.1.19 Shinechem
- 10.1.20 Tenghui
- 10.1.21 Parkerizing
- 10.1.22 Chenkai
- 10.1.23 Potencer

## 10.2 Metal Finishing Chemicals Sales Date of Major Players (2017-2020e)

- 10.2.1 Atotech
- 10.2.2 Chemetall
- 10.2.3 Quaker
- 10.2.4 A Brite
- 10.2.5 TIB
- 10.2.6 Heatbath
- 10.2.7 Aotco
- 10.2.8 JacksonLea
- 10.2.9 EPI
- 10.2.10 Asterion
- 10.2.11 Houghton
- 10.2.12 Kyzen
- 10.2.13 Dow
- 10.2.14 JAX
- 10.2.15 BroCo
- 10.2.16 Daiwa Kasei

- 10.2.17 Taiyo
- 10.2.18 PCI
- 10.2.19 Shinechem
- 10.2.20 TENGHUI
- 10.2.21 Parkerizing
- 10.2.22 Chenkai
- 10.2.23 Potencer
- 10.3 Market Distribution of Major Players
- 10.4 Global Competition Segmentation

## **11 MARKET FORECAST**

- 11.1 Forecast by Region
- 11.2 Forecast by Demand
- 11.3 Environment Forecast
  - 11.3.1 Impact of COVID-19
  - 11.3.2 Geopolitics Overview
  - 11.3.3 Economic Overview of Major Countries

## **12 REPORT SUMMARY STATEMENT**

## List Of Tables

### LIST OF TABLES

1. Table Metal Finishing Chemicals Product Type Overview
2. Table Metal Finishing Chemicals Product Type Market Share List
3. Table Metal Finishing Chemicals Product Type of Major Players
4. Table Brief Introduction of Atotech
5. Table Brief Introduction of Chemetall
6. Table Brief Introduction of Quaker
7. Table Brief Introduction of A Brite
8. Table Brief Introduction of TIB
9. Table Brief Introduction of Heatbath
10. Table Brief Introduction of Aotco
11. Table Brief Introduction of JacksonLea
12. Table Brief Introduction of EPI
13. Table Brief Introduction of Asterion
14. Table Brief Introduction of Houghton
15. Table Brief Introduction of Kyzen
16. Table Brief Introduction of Dow
17. Table Brief Introduction of JAX
18. Table Brief Introduction of BroCo
19. Table Brief Introduction of Daiwa Kasei
20. Table Brief Introduction of Taiyo
21. Table Brief Introduction of PCI
22. Table Brief Introduction of Shinechem
23. Table Brief Introduction of Tenghui
24. Table Brief Introduction of Parkerizing
25. Table Brief Introduction of Chenkai
26. Table Brief Introduction of Potencer
27. Table Products & Services of Atotech
28. Table Products & Services of Chemetall
29. Table Products & Services of Quaker
30. Table Products & Services of A Brite
31. Table Products & Services of TIB
32. Table Products & Services of Heatbath
33. Table Products & Services of Aotco
34. Table Products & Services of JacksonLea
35. Table Products & Services of EPI
36. Table Products & Services of Asterion

- 37. Table Products & Services of Houghton
- 38. Table Products & Services of Kyzen
- 39. Table Products & Services of Dow
- 40. Table Products & Services of JAX
- 41. Table Products & Services of BroCo
- 42. Table Products & Services of Daiwa Kasei
- 43. Table Products & Services of Taiyo
- 44. Table Products & Services of PCI
- 45. Table Products & Services of Shinechem
- 46. Table Products & Services of TENGHUI
- 47. Table Products & Services of Parkerizing
- 48. Table Products & Services of Chenkai
- 49. Table Products & Services of Potencer
- 50. Table Market Distribution of Major Players
- 51. Table Global Major Players Sales Revenue (Million USD) 2017-2020e
- 52. Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e
- 53. Table Global Metal Finishing Chemicals Market Forecast (Million USD) by Region 2021f-2026f
- 54. Table Global Metal Finishing Chemicals Market Forecast (Million USD) Share by Region 2021f-2026f
- 55. Table Global Metal Finishing Chemicals Market Forecast (Million USD) by Demand 2021f-2026f
- 56. Table Global Metal Finishing Chemicals Market Forecast (Million USD) Share by Demand 2021f-2026f

## List Of Figures

### LIST OF FIGURES

1. Figure Global Metal Finishing Chemicals Market Size under the Impact of COVID-19, 2017-2021f (USD Million)
2. Figure Global Metal Finishing Chemicals Market by Region under the Impact of COVID-19, 2017-2021f (USD Million)
3. Figure Global Metal Finishing Chemicals Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million)
4. Figure Global Metal Finishing Chemicals Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million)
5. Figure Global Metal Finishing Chemicals Production by Region under the Impact of COVID-19, 2021-2026 (USD Million)
6. Figure Global Metal Finishing Chemicals Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million)
7. Figure Global Metal Finishing Chemicals Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million)
8. Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
9. Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
10. Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
11. Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
12. Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
13. Figure Cleaning Solutions Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
14. Figure Conversion coating Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
15. Figure Plating Chemicals Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
16. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
17. Figure Electronics & Electricals Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
18. Figure Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

19. Figure Motor Vehicle Equipment Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
20. Figure Industrial Machinery Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
21. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
22. Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
23. Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
24. Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
25. Figure Cleaning Solutions Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
26. Figure Conversion coating Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
27. Figure Plating Chemicals Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
28. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
29. Figure Electronics & Electricals Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
30. Figure Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
31. Figure Motor Vehicle Equipment Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
32. Figure Industrial Machinery Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
33. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
34. Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
35. Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
36. Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
37. Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
38. Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year

(YOY) Growth (%) 2018-2021f

39. Figure Cleaning Solutions Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

40. Figure Conversion coating Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

41. Figure Plating Chemicals Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

42. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

43. Figure Electronics & Electricals Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

44. Figure Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

45. Figure Motor Vehicle Equipment Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

46. Figure Industrial Machinery Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

47. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

48. Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

49. Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

50. Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

51. Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

52. Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

53. Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

54. Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

55. Figure Cleaning Solutions Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

56. Figure Conversion coating Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

57. Figure Plating Chemicals Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f



- 58. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 59. Figure Electronics & Electricals Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 60. Figure Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 61. Figure Motor Vehicle Equipment Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 62. Figure Industrial Machinery Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 63. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 64. Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 65. Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 66. Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 67. Figure Cleaning Solutions Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 68. Figure Conversion coating Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 69. Figure Plating Chemicals Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 70. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 71. Figure Electronics & Electricals Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 72. Figure Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 73. Figure Motor Vehicle



## I would like to order

Product name: Metal Finishing Chemicals Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

Product link: <https://marketpublishers.com/r/MAE6C6DAF9E0EN.html>

Price: US\$ 2,800.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/MAE6C6DAF9E0EN.html>

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**

Customer signature \_\_\_\_\_

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

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

