

# Global Metal Deactivating Agent Market Growth 2023-2029

<https://marketpublishers.com/r/G5122A079CB0EN.html>

Date: February 2023

Pages: 108

Price: US\$ 3,660.00 (Single User License)

ID: G5122A079CB0EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

Metal deactivating agents (MDA) are fuel additives and oil additives used to stabilize fluids by deactivating (usually by sequestering) metal ions, mostly introduced by the action of naturally occurring acids in the fuel and acids generated in lubricants by oxidative processes with the metallic parts of the systems.

LPI (LP Information)' newest research report, the "Metal Deactivating Agent Industry Forecast" looks at past sales and reviews total world Metal Deactivating Agent sales in 2022, providing a comprehensive analysis by region and market sector of projected Metal Deactivating Agent sales for 2023 through 2029. With Metal Deactivating Agent sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Metal Deactivating Agent industry.

This Insight Report provides a comprehensive analysis of the global Metal Deactivating Agent landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Metal Deactivating Agent portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Metal Deactivating Agent market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Metal Deactivating Agent and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up

qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Metal Deactivating Agent.

The global Metal Deactivating Agent market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Metal Deactivating Agent is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Metal Deactivating Agent is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Metal Deactivating Agent is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Metal Deactivating Agent players cover BASF, Innospec, ADEKA Corporation, Clariant, Songwon Industrial, Afton Chemical Corporation, Dorf Ketal, Vanderbilt Chemicals and LANXESS, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Metal Deactivating Agent market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Copper Deactivator

Sulfurous Metal Deactivators

Vanadium Deactivator

Iron Deactivator

Others

## Segmentation by application

Lubricants

Grease

Fuels

Metalworking Fluids

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

BASF

Innospec

ADEKA Corporation

Clariant

Songwon Industrial

Afton Chemical Corporation

Dorf Ketal

Vanderbilt Chemicals

LANXESS

King Industries

Metall-Chemie

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Metal Deactivating Agent market?

What factors are driving Metal Deactivating Agent market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Metal Deactivating Agent market opportunities vary by end market size?

How does Metal Deactivating Agent break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

## Contents

### **1 SCOPE OF THE REPORT**

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Metal Deactivating Agent Annual Sales 2018-2029
  - 2.1.2 World Current & Future Analysis for Metal Deactivating Agent by Geographic Region, 2018, 2022 & 2029
  - 2.1.3 World Current & Future Analysis for Metal Deactivating Agent by Country/Region, 2018, 2022 & 2029
- 2.2 Metal Deactivating Agent Segment by Type
  - 2.2.1 Copper Deactivator
  - 2.2.2 Sulfurous Metal Deactivators
  - 2.2.3 Vanadium Deactivator
  - 2.2.4 Iron Deactivator
  - 2.2.5 Others
- 2.3 Metal Deactivating Agent Sales by Type
  - 2.3.1 Global Metal Deactivating Agent Sales Market Share by Type (2018-2023)
  - 2.3.2 Global Metal Deactivating Agent Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global Metal Deactivating Agent Sale Price by Type (2018-2023)
- 2.4 Metal Deactivating Agent Segment by Application
  - 2.4.1 Lubricants
  - 2.4.2 Grease
  - 2.4.3 Fuels
  - 2.4.4 Metalworking Fluids
  - 2.4.5 Others
- 2.5 Metal Deactivating Agent Sales by Application

- 2.5.1 Global Metal Deactivating Agent Sale Market Share by Application (2018-2023)
- 2.5.2 Global Metal Deactivating Agent Revenue and Market Share by Application (2018-2023)
- 2.5.3 Global Metal Deactivating Agent Sale Price by Application (2018-2023)

### **3 GLOBAL METAL DEACTIVATING AGENT BY COMPANY**

- 3.1 Global Metal Deactivating Agent Breakdown Data by Company
  - 3.1.1 Global Metal Deactivating Agent Annual Sales by Company (2018-2023)
  - 3.1.2 Global Metal Deactivating Agent Sales Market Share by Company (2018-2023)
- 3.2 Global Metal Deactivating Agent Annual Revenue by Company (2018-2023)
  - 3.2.1 Global Metal Deactivating Agent Revenue by Company (2018-2023)
  - 3.2.2 Global Metal Deactivating Agent Revenue Market Share by Company (2018-2023)
- 3.3 Global Metal Deactivating Agent Sale Price by Company
- 3.4 Key Manufacturers Metal Deactivating Agent Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Metal Deactivating Agent Product Location Distribution
  - 3.4.2 Players Metal Deactivating Agent Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR METAL DEACTIVATING AGENT BY GEOGRAPHIC REGION**

- 4.1 World Historic Metal Deactivating Agent Market Size by Geographic Region (2018-2023)
  - 4.1.1 Global Metal Deactivating Agent Annual Sales by Geographic Region (2018-2023)
  - 4.1.2 Global Metal Deactivating Agent Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic Metal Deactivating Agent Market Size by Country/Region (2018-2023)
  - 4.2.1 Global Metal Deactivating Agent Annual Sales by Country/Region (2018-2023)
  - 4.2.2 Global Metal Deactivating Agent Annual Revenue by Country/Region (2018-2023)

- 4.3 Americas Metal Deactivating Agent Sales Growth
- 4.4 APAC Metal Deactivating Agent Sales Growth
- 4.5 Europe Metal Deactivating Agent Sales Growth
- 4.6 Middle East & Africa Metal Deactivating Agent Sales Growth

## **5 AMERICAS**

- 5.1 Americas Metal Deactivating Agent Sales by Country
  - 5.1.1 Americas Metal Deactivating Agent Sales by Country (2018-2023)
  - 5.1.2 Americas Metal Deactivating Agent Revenue by Country (2018-2023)
- 5.2 Americas Metal Deactivating Agent Sales by Type
- 5.3 Americas Metal Deactivating Agent Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## **6 APAC**

- 6.1 APAC Metal Deactivating Agent Sales by Region
  - 6.1.1 APAC Metal Deactivating Agent Sales by Region (2018-2023)
  - 6.1.2 APAC Metal Deactivating Agent Revenue by Region (2018-2023)
- 6.2 APAC Metal Deactivating Agent Sales by Type
- 6.3 APAC Metal Deactivating Agent Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

## **7 EUROPE**

- 7.1 Europe Metal Deactivating Agent by Country
  - 7.1.1 Europe Metal Deactivating Agent Sales by Country (2018-2023)
  - 7.1.2 Europe Metal Deactivating Agent Revenue by Country (2018-2023)
- 7.2 Europe Metal Deactivating Agent Sales by Type
- 7.3 Europe Metal Deactivating Agent Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

8.1 Middle East & Africa Metal Deactivating Agent by Country

8.1.1 Middle East & Africa Metal Deactivating Agent Sales by Country (2018-2023)

8.1.2 Middle East & Africa Metal Deactivating Agent Revenue by Country (2018-2023)

8.2 Middle East & Africa Metal Deactivating Agent Sales by Type

8.3 Middle East & Africa Metal Deactivating Agent Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Metal Deactivating Agent

10.3 Manufacturing Process Analysis of Metal Deactivating Agent

10.4 Industry Chain Structure of Metal Deactivating Agent

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Metal Deactivating Agent Distributors

11.3 Metal Deactivating Agent Customer

## **12 WORLD FORECAST REVIEW FOR METAL DEACTIVATING AGENT BY GEOGRAPHIC REGION**

### **12.1 Global Metal Deactivating Agent Market Size Forecast by Region**

#### **12.1.1 Global Metal Deactivating Agent Forecast by Region (2024-2029)**

#### **12.1.2 Global Metal Deactivating Agent Annual Revenue Forecast by Region (2024-2029)**

### **12.2 Americas Forecast by Country**

### **12.3 APAC Forecast by Region**

### **12.4 Europe Forecast by Country**

### **12.5 Middle East & Africa Forecast by Country**

### **12.6 Global Metal Deactivating Agent Forecast by Type**

### **12.7 Global Metal Deactivating Agent Forecast by Application**

## **13 KEY PLAYERS ANALYSIS**

### **13.1 BASF**

#### **13.1.1 BASF Company Information**

#### **13.1.2 BASF Metal Deactivating Agent Product Portfolios and Specifications**

#### **13.1.3 BASF Metal Deactivating Agent Sales, Revenue, Price and Gross Margin (2018-2023)**

#### **13.1.4 BASF Main Business Overview**

#### **13.1.5 BASF Latest Developments**

### **13.2 Innospec**

#### **13.2.1 Innospec Company Information**

#### **13.2.2 Innospec Metal Deactivating Agent Product Portfolios and Specifications**

#### **13.2.3 Innospec Metal Deactivating Agent Sales, Revenue, Price and Gross Margin (2018-2023)**

#### **13.2.4 Innospec Main Business Overview**

#### **13.2.5 Innospec Latest Developments**

### **13.3 ADEKA Corporation**

#### **13.3.1 ADEKA Corporation Company Information**

#### **13.3.2 ADEKA Corporation Metal Deactivating Agent Product Portfolios and Specifications**

#### **13.3.3 ADEKA Corporation Metal Deactivating Agent Sales, Revenue, Price and Gross Margin (2018-2023)**

#### **13.3.4 ADEKA Corporation Main Business Overview**

#### **13.3.5 ADEKA Corporation Latest Developments**

## 13.4 Clariant

### 13.4.1 Clariant Company Information

### 13.4.2 Clariant Metal Deactivating Agent Product Portfolios and Specifications

### 13.4.3 Clariant Metal Deactivating Agent Sales, Revenue, Price and Gross Margin (2018-2023)

### 13.4.4 Clariant Main Business Overview

### 13.4.5 Clariant Latest Developments

## 13.5 Songwon Industrial

### 13.5.1 Songwon Industrial Company Information

### 13.5.2 Songwon Industrial Metal Deactivating Agent Product Portfolios and Specifications

### 13.5.3 Songwon Industrial Metal Deactivating Agent Sales, Revenue, Price and Gross Margin (2018-2023)

### 13.5.4 Songwon Industrial Main Business Overview

### 13.5.5 Songwon Industrial Latest Developments

## 13.6 Afton Chemical Corporation

### 13.6.1 Afton Chemical Corporation Company Information

### 13.6.2 Afton Chemical Corporation Metal Deactivating Agent Product Portfolios and Specifications

### 13.6.3 Afton Chemical Corporation Metal Deactivating Agent Sales, Revenue, Price and Gross Margin (2018-2023)

### 13.6.4 Afton Chemical Corporation Main Business Overview

### 13.6.5 Afton Chemical Corporation Latest Developments

## 13.7 Dorf Ketal

### 13.7.1 Dorf Ketal Company Information

### 13.7.2 Dorf Ketal Metal Deactivating Agent Product Portfolios and Specifications

### 13.7.3 Dorf Ketal Metal Deactivating Agent Sales, Revenue, Price and Gross Margin (2018-2023)

### 13.7.4 Dorf Ketal Main Business Overview

### 13.7.5 Dorf Ketal Latest Developments

## 13.8 Vanderbilt Chemicals

### 13.8.1 Vanderbilt Chemicals Company Information

### 13.8.2 Vanderbilt Chemicals Metal Deactivating Agent Product Portfolios and Specifications

### 13.8.3 Vanderbilt Chemicals Metal Deactivating Agent Sales, Revenue, Price and Gross Margin (2018-2023)

### 13.8.4 Vanderbilt Chemicals Main Business Overview

### 13.8.5 Vanderbilt Chemicals Latest Developments

## 13.9 LANXESS

- 13.9.1 LANXESS Company Information
- 13.9.2 LANXESS Metal Deactivating Agent Product Portfolios and Specifications
- 13.9.3 LANXESS Metal Deactivating Agent Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.9.4 LANXESS Main Business Overview
- 13.9.5 LANXESS Latest Developments
- 13.10 King Industries
  - 13.10.1 King Industries Company Information
  - 13.10.2 King Industries Metal Deactivating Agent Product Portfolios and Specifications
  - 13.10.3 King Industries Metal Deactivating Agent Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.10.4 King Industries Main Business Overview
  - 13.10.5 King Industries Latest Developments
- 13.11 Metall-Chemie
  - 13.11.1 Metall-Chemie Company Information
  - 13.11.2 Metall-Chemie Metal Deactivating Agent Product Portfolios and Specifications
  - 13.11.3 Metall-Chemie Metal Deactivating Agent Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.11.4 Metall-Chemie Main Business Overview
  - 13.11.5 Metall-Chemie Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Metal Deactivating Agent Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Metal Deactivating Agent Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Copper Deactivator

Table 4. Major Players of Sulfurous Metal Deactivators

Table 5. Major Players of Vanadium Deactivator

Table 6. Major Players of Iron Deactivator

Table 7. Major Players of Others

Table 8. Global Metal Deactivating Agent Sales by Type (2018-2023) & (Kiloton)

Table 9. Global Metal Deactivating Agent Sales Market Share by Type (2018-2023)

Table 10. Global Metal Deactivating Agent Revenue by Type (2018-2023) & (\$ million)

Table 11. Global Metal Deactivating Agent Revenue Market Share by Type (2018-2023)

Table 12. Global Metal Deactivating Agent Sale Price by Type (2018-2023) & (US\$/Ton)

Table 13. Global Metal Deactivating Agent Sales by Application (2018-2023) & (Kiloton)

Table 14. Global Metal Deactivating Agent Sales Market Share by Application (2018-2023)

Table 15. Global Metal Deactivating Agent Revenue by Application (2018-2023)

Table 16. Global Metal Deactivating Agent Revenue Market Share by Application (2018-2023)

Table 17. Global Metal Deactivating Agent Sale Price by Application (2018-2023) & (US\$/Ton)

Table 18. Global Metal Deactivating Agent Sales by Company (2018-2023) & (Kiloton)

Table 19. Global Metal Deactivating Agent Sales Market Share by Company (2018-2023)

Table 20. Global Metal Deactivating Agent Revenue by Company (2018-2023) (\$ Millions)

Table 21. Global Metal Deactivating Agent Revenue Market Share by Company (2018-2023)

Table 22. Global Metal Deactivating Agent Sale Price by Company (2018-2023) & (US\$/Ton)

Table 23. Key Manufacturers Metal Deactivating Agent Producing Area Distribution and Sales Area

Table 24. Players Metal Deactivating Agent Products Offered

Table 25. Metal Deactivating Agent Concentration Ratio (CR3, CR5 and CR10) &

(2018-2023)

Table 26. New Products and Potential Entrants

Table 27. Mergers & Acquisitions, Expansion

Table 28. Global Metal Deactivating Agent Sales by Geographic Region (2018-2023) & (Kiloton)

Table 29. Global Metal Deactivating Agent Sales Market Share Geographic Region (2018-2023)

Table 30. Global Metal Deactivating Agent Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 31. Global Metal Deactivating Agent Revenue Market Share by Geographic Region (2018-2023)

Table 32. Global Metal Deactivating Agent Sales by Country/Region (2018-2023) & (Kiloton)

Table 33. Global Metal Deactivating Agent Sales Market Share by Country/Region (2018-2023)

Table 34. Global Metal Deactivating Agent Revenue by Country/Region (2018-2023) & (\$ millions)

Table 35. Global Metal Deactivating Agent Revenue Market Share by Country/Region (2018-2023)

Table 36. Americas Metal Deactivating Agent Sales by Country (2018-2023) & (Kiloton)

Table 37. Americas Metal Deactivating Agent Sales Market Share by Country (2018-2023)

Table 38. Americas Metal Deactivating Agent Revenue by Country (2018-2023) & (\$ Millions)

Table 39. Americas Metal Deactivating Agent Revenue Market Share by Country (2018-2023)

Table 40. Americas Metal Deactivating Agent Sales by Type (2018-2023) & (Kiloton)

Table 41. Americas Metal Deactivating Agent Sales by Application (2018-2023) & (Kiloton)

Table 42. APAC Metal Deactivating Agent Sales by Region (2018-2023) & (Kiloton)

Table 43. APAC Metal Deactivating Agent Sales Market Share by Region (2018-2023)

Table 44. APAC Metal Deactivating Agent Revenue by Region (2018-2023) & (\$ Millions)

Table 45. APAC Metal Deactivating Agent Revenue Market Share by Region (2018-2023)

Table 46. APAC Metal Deactivating Agent Sales by Type (2018-2023) & (Kiloton)

Table 47. APAC Metal Deactivating Agent Sales by Application (2018-2023) & (Kiloton)

Table 48. Europe Metal Deactivating Agent Sales by Country (2018-2023) & (Kiloton)

Table 49. Europe Metal Deactivating Agent Sales Market Share by Country (2018-2023)

Table 50. Europe Metal Deactivating Agent Revenue by Country (2018-2023) & (\$ Millions)

Table 51. Europe Metal Deactivating Agent Revenue Market Share by Country (2018-2023)

Table 52. Europe Metal Deactivating Agent Sales by Type (2018-2023) & (Kiloton)

Table 53. Europe Metal Deactivating Agent Sales by Application (2018-2023) & (Kiloton)

Table 54. Middle East & Africa Metal Deactivating Agent Sales by Country (2018-2023) & (Kiloton)

Table 55. Middle East & Africa Metal Deactivating Agent Sales Market Share by Country (2018-2023)

Table 56. Middle East & Africa Metal Deactivating Agent Revenue by Country (2018-2023) & (\$ Millions)

Table 57. Middle East & Africa Metal Deactivating Agent Revenue Market Share by Country (2018-2023)

Table 58. Middle East & Africa Metal Deactivating Agent Sales by Type (2018-2023) & (Kiloton)

Table 59. Middle East & Africa Metal Deactivating Agent Sales by Application (2018-2023) & (Kiloton)

Table 60. Key Market Drivers & Growth Opportunities of Metal Deactivating Agent

Table 61. Key Market Challenges & Risks of Metal Deactivating Agent

Table 62. Key Industry Trends of Metal Deactivating Agent

Table 63. Metal Deactivating Agent Raw Material

Table 64. Key Suppliers of Raw Materials

Table 65. Metal Deactivating Agent Distributors List

Table 66. Metal Deactivating Agent Customer List

Table 67. Global Metal Deactivating Agent Sales Forecast by Region (2024-2029) & (Kiloton)

Table 68. Global Metal Deactivating Agent Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 69. Americas Metal Deactivating Agent Sales Forecast by Country (2024-2029) & (Kiloton)

Table 70. Americas Metal Deactivating Agent Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 71. APAC Metal Deactivating Agent Sales Forecast by Region (2024-2029) & (Kiloton)

Table 72. APAC Metal Deactivating Agent Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 73. Europe Metal Deactivating Agent Sales Forecast by Country (2024-2029) &

(Kiloton)

Table 74. Europe Metal Deactivating Agent Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 75. Middle East & Africa Metal Deactivating Agent Sales Forecast by Country (2024-2029) & (Kiloton)

Table 76. Middle East & Africa Metal Deactivating Agent Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 77. Global Metal Deactivating Agent Sales Forecast by Type (2024-2029) & (Kiloton)

Table 78. Global Metal Deactivating Agent Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 79. Global Metal Deactivating Agent Sales Forecast by Application (2024-2029) & (Kiloton)

Table 80. Global Metal Deactivating Agent Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 81. BASF Basic Information, Metal Deactivating Agent Manufacturing Base, Sales Area and Its Competitors

Table 82. BASF Metal Deactivating Agent Product Portfolios and Specifications

Table 83. BASF Metal Deactivating Agent Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 84. BASF Main Business

Table 85. BASF Latest Developments

Table 86. Innospec Basic Information, Metal Deactivating Agent Manufacturing Base, Sales Area and Its Competitors

Table 87. Innospec Metal Deactivating Agent Product Portfolios and Specifications

Table 88. Innospec Metal Deactivating Agent Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 89. Innospec Main Business

Table 90. Innospec Latest Developments

Table 91. ADEKA Corporation Basic Information, Metal Deactivating Agent Manufacturing Base, Sales Area and Its Competitors

Table 92. ADEKA Corporation Metal Deactivating Agent Product Portfolios and Specifications

Table 93. ADEKA Corporation Metal Deactivating Agent Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 94. ADEKA Corporation Main Business

Table 95. ADEKA Corporation Latest Developments

Table 96. Clariant Basic Information, Metal Deactivating Agent Manufacturing Base, Sales Area and Its Competitors

Table 97. Clariant Metal Deactivating Agent Product Portfolios and Specifications

Table 98. Clariant Metal Deactivating Agent Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 99. Clariant Main Business

Table 100. Clariant Latest Developments

Table 101. Songwon Industrial Basic Information, Metal Deactivating Agent Manufacturing Base, Sales Area and Its Competitors

Table 102. Songwon Industrial Metal Deactivating Agent Product Portfolios and Specifications

Table 103. Songwon Industrial Metal Deactivating Agent Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 104. Songwon Industrial Main Business

Table 105. Songwon Industrial Latest Developments

Table 106. Afton Chemical Corporation Basic Information, Metal Deactivating Agent Manufacturing Base, Sales Area and Its Competitors

Table 107. Afton Chemical Corporation Metal Deactivating Agent Product Portfolios and Specifications

Table 108. Afton Chemical Corporation Metal Deactivating Agent Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 109. Afton Chemical Corporation Main Business

Table 110. Afton Chemical Corporation Latest Developments

Table 111. Dorf Ketal Basic Information, Metal Deactivating Agent Manufacturing Base, Sales Area and Its Competitors

Table 112. Dorf Ketal Metal Deactivating Agent Product Portfolios and Specifications

Table 113. Dorf Ketal Metal Deactivating Agent Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 114. Dorf Ketal Main Business

Table 115. Dorf Ketal Latest Developments

Table 116. Vanderbilt Chemicals Basic Information, Metal Deactivating Agent Manufacturing Base, Sales Area and Its Competitors

Table 117. Vanderbilt Chemicals Metal Deactivating Agent Product Portfolios and Specifications

Table 118. Vanderbilt Chemicals Metal Deactivating Agent Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 119. Vanderbilt Chemicals Main Business

Table 120. Vanderbilt Chemicals Latest Developments

Table 121. LANXESS Basic Information, Metal Deactivating Agent Manufacturing Base, Sales Area and Its Competitors

Table 122. LANXESS Metal Deactivating Agent Product Portfolios and Specifications

Table 123. LANXESS Metal Deactivating Agent Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 124. LANXESS Main Business

Table 125. LANXESS Latest Developments

Table 126. King Industries Basic Information, Metal Deactivating Agent Manufacturing Base, Sales Area and Its Competitors

Table 127. King Industries Metal Deactivating Agent Product Portfolios and Specifications

Table 128. King Industries Metal Deactivating Agent Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 129. King Industries Main Business

Table 130. King Industries Latest Developments

Table 131. Metall-Chemie Basic Information, Metal Deactivating Agent Manufacturing Base, Sales Area and Its Competitors

Table 132. Metall-Chemie Metal Deactivating Agent Product Portfolios and Specifications

Table 133. Metall-Chemie Metal Deactivating Agent Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 134. Metall-Chemie Main Business

Table 135. Metall-Chemie Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Metal Deactivating Agent
- Figure 2. Metal Deactivating Agent Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Metal Deactivating Agent Sales Growth Rate 2018-2029 (Kiloton)
- Figure 7. Global Metal Deactivating Agent Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Metal Deactivating Agent Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Copper Deactivator
- Figure 10. Product Picture of Sulfurous Metal Deactivators
- Figure 11. Product Picture of Vanadium Deactivator
- Figure 12. Product Picture of Iron Deactivator
- Figure 13. Product Picture of Others
- Figure 14. Global Metal Deactivating Agent Sales Market Share by Type in 2022
- Figure 15. Global Metal Deactivating Agent Revenue Market Share by Type (2018-2023)
- Figure 16. Metal Deactivating Agent Consumed in Lubricants
- Figure 17. Global Metal Deactivating Agent Market: Lubricants (2018-2023) & (Kiloton)
- Figure 18. Metal Deactivating Agent Consumed in Grease
- Figure 19. Global Metal Deactivating Agent Market: Grease (2018-2023) & (Kiloton)
- Figure 20. Metal Deactivating Agent Consumed in Fuels
- Figure 21. Global Metal Deactivating Agent Market: Fuels (2018-2023) & (Kiloton)
- Figure 22. Metal Deactivating Agent Consumed in Metalworking Fluids
- Figure 23. Global Metal Deactivating Agent Market: Metalworking Fluids (2018-2023) & (Kiloton)
- Figure 24. Metal Deactivating Agent Consumed in Others
- Figure 25. Global Metal Deactivating Agent Market: Others (2018-2023) & (Kiloton)
- Figure 26. Global Metal Deactivating Agent Sales Market Share by Application (2022)
- Figure 27. Global Metal Deactivating Agent Revenue Market Share by Application in 2022
- Figure 28. Metal Deactivating Agent Sales Market by Company in 2022 (Kiloton)
- Figure 29. Global Metal Deactivating Agent Sales Market Share by Company in 2022
- Figure 30. Metal Deactivating Agent Revenue Market by Company in 2022 (\$ Million)
- Figure 31. Global Metal Deactivating Agent Revenue Market Share by Company in 2022

Figure 32. Global Metal Deactivating Agent Sales Market Share by Geographic Region (2018-2023)

Figure 33. Global Metal Deactivating Agent Revenue Market Share by Geographic Region in 2022

Figure 34. Americas Metal Deactivating Agent Sales 2018-2023 (Kiloton)

Figure 35. Americas Metal Deactivating Agent Revenue 2018-2023 (\$ Millions)

Figure 36. APAC Metal Deactivating Agent Sales 2018-2023 (Kiloton)

Figure 37. APAC Metal Deactivating Agent Revenue 2018-2023 (\$ Millions)

Figure 38. Europe Metal Deactivating Agent Sales 2018-2023 (Kiloton)

Figure 39. Europe Metal Deactivating Agent Revenue 2018-2023 (\$ Millions)

Figure 40. Middle East & Africa Metal Deactivating Agent Sales 2018-2023 (Kiloton)

Figure 41. Middle East & Africa Metal Deactivating Agent Revenue 2018-2023 (\$ Millions)

Figure 42. Americas Metal Deactivating Agent Sales Market Share by Country in 2022

Figure 43. Americas Metal Deactivating Agent Revenue Market Share by Country in 2022

Figure 44. Americas Metal Deactivating Agent Sales Market Share by Type (2018-2023)

Figure 45. Americas Metal Deactivating Agent Sales Market Share by Application (2018-2023)

Figure 46. United States Metal Deactivating Agent Revenue Growth 2018-2023 (\$ Millions)

Figure 47. Canada Metal Deactivating Agent Revenue Growth 2018-2023 (\$ Millions)

Figure 48. Mexico Metal Deactivating Agent Revenue Growth 2018-2023 (\$ Millions)

Figure 49. Brazil Metal Deactivating Agent Revenue Growth 2018-2023 (\$ Millions)

Figure 50. APAC Metal Deactivating Agent Sales Market Share by Region in 2022

Figure 51. APAC Metal Deactivating Agent Revenue Market Share by Regions in 2022

Figure 52. APAC Metal Deactivating Agent Sales Market Share by Type (2018-2023)

Figure 53. APAC Metal Deactivating Agent Sales Market Share by Application (2018-2023)

Figure 54. China Metal Deactivating Agent Revenue Growth 2018-2023 (\$ Millions)

Figure 55. Japan Metal Deactivating Agent Revenue Growth 2018-2023 (\$ Millions)

Figure 56. South Korea Metal Deactivating Agent Revenue Growth 2018-2023 (\$ Millions)

Figure 57. Southeast Asia Metal Deactivating Agent Revenue Growth 2018-2023 (\$ Millions)

Figure 58. India Metal Deactivating Agent Revenue Growth 2018-2023 (\$ Millions)

Figure 59. Australia Metal Deactivating Agent Revenue Growth 2018-2023 (\$ Millions)

Figure 60. China Taiwan Metal Deactivating Agent Revenue Growth 2018-2023 (\$ Millions)

- Figure 61. Europe Metal Deactivating Agent Sales Market Share by Country in 2022
- Figure 62. Europe Metal Deactivating Agent Revenue Market Share by Country in 2022
- Figure 63. Europe Metal Deactivating Agent Sales Market Share by Type (2018-2023)
- Figure 64. Europe Metal Deactivating Agent Sales Market Share by Application (2018-2023)
- Figure 65. Germany Metal Deactivating Agent Revenue Growth 2018-2023 (\$ Millions)
- Figure 66. France Metal Deactivating Agent Revenue Growth 2018-2023 (\$ Millions)
- Figure 67. UK Metal Deactivating Agent Revenue Growth 2018-2023 (\$ Millions)
- Figure 68. Italy Metal Deactivating Agent Revenue Growth 2018-2023 (\$ Millions)
- Figure 69. Russia Metal Deactivating Agent Revenue Growth 2018-2023 (\$ Millions)
- Figure 70. Middle East & Africa Metal Deactivating Agent Sales Market Share by Country in 2022
- Figure 71. Middle East & Africa Metal Deactivating Agent Revenue Market Share by Country in 2022
- Figure 72. Middle East & Africa Metal Deactivating Agent Sales Market Share by Type (2018-2023)
- Figure 73. Middle East & Africa Metal Deactivating Agent Sales Market Share by Application (2018-2023)
- Figure 74. Egypt Metal Deactivating Agent Revenue Growth 2018-2023 (\$ Millions)
- Figure 75. South Africa Metal Deactivating Agent Revenue Growth 2018-2023 (\$ Millions)
- Figure 76. Israel Metal Deactivating Agent Revenue Growth 2018-2023 (\$ Millions)
- Figure 77. Turkey Metal Deactivating Agent Revenue Growth 2018-2023 (\$ Millions)
- Figure 78. GCC Country Metal Deactivating Agent Revenue Growth 2018-2023 (\$ Millions)
- Figure 79. Manufacturing Cost Structure Analysis of Metal Deactivating Agent in 2022
- Figure 80. Manufacturing Process Analysis of Metal Deactivating Agent
- Figure 81. Industry Chain Structure of Metal Deactivating Agent
- Figure 82. Channels of Distribution
- Figure 83. Global Metal Deactivating Agent Sales Market Forecast by Region (2024-2029)
- Figure 84. Global Metal Deactivating Agent Revenue Market Share Forecast by Region (2024-2029)
- Figure 85. Global Metal Deactivating Agent Sales Market Share Forecast by Type (2024-2029)
- Figure 86. Global Metal Deactivating Agent Revenue Market Share Forecast by Type (2024-2029)
- Figure 87. Global Metal Deactivating Agent Sales Market Share Forecast by Application (2024-2029)

Figure 88. Global Metal Deactivating Agent Revenue Market Share Forecast by Application (2024-2029)

## I would like to order

Product name: Global Metal Deactivating Agent Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G5122A079CB0EN.html>

Price: US\$ 3,660.00 (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/G5122A079CB0EN.html>