

# Global EP/AW Additives T351 Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global EP/AW Additives T351 market size was valued at US\$ 409 million in 2025 and is forecast to a readjusted size of US\$ 530 million by 2032 with a CAGR of 3.8% during review period.

EP/AW Additives T351 (molybdenum dibutyldithiocarbamate, MoDTC) is a high-performance, ashless, organic molybdenum solid lubricant additive. It is primarily used in greases and oils to significantly improve load-bearing capacity, reduce mechanical wear, and exhibit excellent oxidation resistance and thermal stability. It is often used to replace some or all of the molybdenum disulfide.

The upstream supply mainly relies on molybdenum-based minerals and basic organic chemical raw materials, including molybdenum oxide, sulfur dioxide, and di-n-butylamine. The purity of these raw materials and their synthesis processes directly affect the effective molybdenum content and oil solubility of T351.

Global sales are projected to reach approximately 29,000 tons in 2025, with a market price of \$13,700 per ton. The industry's gross profit margin is between 25% and 35%.

This report is a detailed and comprehensive analysis for global EP/AW Additives T351 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 EP/AW Additives T351 market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global EP/AW Additives T351 market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global EP/AW Additives T351 market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global EP/AW Additives T351 market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), 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 EP/AW Additives T351

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 EP/AW Additives T351 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 Vanderbilt Chemicals, ADEKA, Yasho Industries, UNP Chemicals, Willing New Materials, Wuhan Jinghe Chemical, etc.

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

**Market Segmentation**

EP/AW Additives T351 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

Liquid

#### Market segment by Properties

Phosphorus-Containing Type

Phosphorus-Free Type

#### Market segment by Application

Internal Combustion Engine Oil

Gear Oil

Lubricating Grease

Other

#### Major players covered

Vanderbilt Chemicals

ADEKA

Yasho Industries

UNP Chemicals

Willing New Materials

Wuhan Jinghe Chemical

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 EP/AW Additives T351 product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of EP/AW Additives T351, with price, sales quantity, revenue, and global market share of EP/AW Additives T351 from 2021 to 2026.

Chapter 3, the EP/AW Additives T351 competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the EP/AW Additives T351 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 EP/AW Additives T351 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 EP/AW Additives T351.

Chapter 14 and 15, to describe EP/AW Additives T351 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 EP/AW Additives T351 Consumption Value by Type: 2021 Versus 2025 Versus 2032
  - 1.3.2 Powder
  - 1.3.3 Liquid
- 1.4 Market Analysis by Properties
  - 1.4.1 Overview: Global EP/AW Additives T351 Consumption Value by Properties: 2021 Versus 2025 Versus 2032
  - 1.4.2 Phosphorus-Containing Type
  - 1.4.3 Phosphorus-Free Type
- 1.5 Market Analysis by Application
  - 1.5.1 Overview: Global EP/AW Additives T351 Consumption Value by Application: 2021 Versus 2025 Versus 2032
  - 1.5.2 Internal Combustion Engine Oil
  - 1.5.3 Gear Oil
  - 1.5.4 Lubricating Grease
  - 1.5.5 Other
- 1.6 Global EP/AW Additives T351 Market Size & Forecast
  - 1.6.1 Global EP/AW Additives T351 Consumption Value (2021 & 2025 & 2032)
  - 1.6.2 Global EP/AW Additives T351 Sales Quantity (2021-2032)
  - 1.6.3 Global EP/AW Additives T351 Average Price (2021-2032)

### 2 MANUFACTURERS PROFILES

- 2.1 Vanderbilt Chemicals
  - 2.1.1 Vanderbilt Chemicals Details
  - 2.1.2 Vanderbilt Chemicals Major Business
  - 2.1.3 Vanderbilt Chemicals EP/AW Additives T351 Product and Services
  - 2.1.4 Vanderbilt Chemicals EP/AW Additives T351 Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.1.5 Vanderbilt Chemicals Recent Developments/Updates
- 2.2 ADEKA
  - 2.2.1 ADEKA Details

- 2.2.2 ADEKA Major Business
- 2.2.3 ADEKA EP/AW Additives T351 Product and Services
- 2.2.4 ADEKA EP/AW Additives T351 Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.2.5 ADEKA Recent Developments/Updates
- 2.3 Yasho Industries
  - 2.3.1 Yasho Industries Details
  - 2.3.2 Yasho Industries Major Business
  - 2.3.3 Yasho Industries EP/AW Additives T351 Product and Services
  - 2.3.4 Yasho Industries EP/AW Additives T351 Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.3.5 Yasho Industries Recent Developments/Updates
- 2.4 UNP Chemicals
  - 2.4.1 UNP Chemicals Details
  - 2.4.2 UNP Chemicals Major Business
  - 2.4.3 UNP Chemicals EP/AW Additives T351 Product and Services
  - 2.4.4 UNP Chemicals EP/AW Additives T351 Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.4.5 UNP Chemicals Recent Developments/Updates
- 2.5 Willing New Materials
  - 2.5.1 Willing New Materials Details
  - 2.5.2 Willing New Materials Major Business
  - 2.5.3 Willing New Materials EP/AW Additives T351 Product and Services
  - 2.5.4 Willing New Materials EP/AW Additives T351 Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.5.5 Willing New Materials Recent Developments/Updates
- 2.6 Wuhan Jinghe Chemical
  - 2.6.1 Wuhan Jinghe Chemical Details
  - 2.6.2 Wuhan Jinghe Chemical Major Business
  - 2.6.3 Wuhan Jinghe Chemical EP/AW Additives T351 Product and Services
  - 2.6.4 Wuhan Jinghe Chemical EP/AW Additives T351 Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.6.5 Wuhan Jinghe Chemical Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: EP/AW ADDITIVES T351 BY MANUFACTURER**

- 3.1 Global EP/AW Additives T351 Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global EP/AW Additives T351 Revenue by Manufacturer (2021-2026)
- 3.3 Global EP/AW Additives T351 Average Price by Manufacturer (2021-2026)

### 3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of EP/AW Additives T351 by Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 EP/AW Additives T351 Manufacturer Market Share in 2025

3.4.3 Top 6 EP/AW Additives T351 Manufacturer Market Share in 2025

### 3.5 EP/AW Additives T351 Market: Overall Company Footprint Analysis

3.5.1 EP/AW Additives T351 Market: Region Footprint

3.5.2 EP/AW Additives T351 Market: Company Product Type Footprint

3.5.3 EP/AW Additives T351 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 EP/AW Additives T351 Market Size by Region

4.1.1 Global EP/AW Additives T351 Sales Quantity by Region (2021-2032)

4.1.2 Global EP/AW Additives T351 Consumption Value by Region (2021-2032)

4.1.3 Global EP/AW Additives T351 Average Price by Region (2021-2032)

### 4.2 North America EP/AW Additives T351 Consumption Value (2021-2032)

### 4.3 Europe EP/AW Additives T351 Consumption Value (2021-2032)

### 4.4 Asia-Pacific EP/AW Additives T351 Consumption Value (2021-2032)

### 4.5 South America EP/AW Additives T351 Consumption Value (2021-2032)

### 4.6 Middle East & Africa EP/AW Additives T351 Consumption Value (2021-2032)

## 5 MARKET SEGMENT BY TYPE

### 5.1 Global EP/AW Additives T351 Sales Quantity by Type (2021-2032)

### 5.2 Global EP/AW Additives T351 Consumption Value by Type (2021-2032)

### 5.3 Global EP/AW Additives T351 Average Price by Type (2021-2032)

## 6 MARKET SEGMENT BY APPLICATION

### 6.1 Global EP/AW Additives T351 Sales Quantity by Application (2021-2032)

### 6.2 Global EP/AW Additives T351 Consumption Value by Application (2021-2032)

### 6.3 Global EP/AW Additives T351 Average Price by Application (2021-2032)

## 7 NORTH AMERICA

### 7.1 North America EP/AW Additives T351 Sales Quantity by Type (2021-2032)

7.2 North America EP/AW Additives T351 Sales Quantity by Application (2021-2032)

7.3 North America EP/AW Additives T351 Market Size by Country

7.3.1 North America EP/AW Additives T351 Sales Quantity by Country (2021-2032)

7.3.2 North America EP/AW Additives T351 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 EP/AW Additives T351 Sales Quantity by Type (2021-2032)

8.2 Europe EP/AW Additives T351 Sales Quantity by Application (2021-2032)

8.3 Europe EP/AW Additives T351 Market Size by Country

8.3.1 Europe EP/AW Additives T351 Sales Quantity by Country (2021-2032)

8.3.2 Europe EP/AW Additives T351 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 EP/AW Additives T351 Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific EP/AW Additives T351 Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific EP/AW Additives T351 Market Size by Region

9.3.1 Asia-Pacific EP/AW Additives T351 Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific EP/AW Additives T351 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 EP/AW Additives T351 Sales Quantity by Type (2021-2032)

10.2 South America EP/AW Additives T351 Sales Quantity by Application (2021-2032)

10.3 South America EP/AW Additives T351 Market Size by Country

10.3.1 South America EP/AW Additives T351 Sales Quantity by Country (2021-2032)

10.3.2 South America EP/AW Additives T351 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 EP/AW Additives T351 Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa EP/AW Additives T351 Sales Quantity by Application  
(2021-2032)

11.3 Middle East & Africa EP/AW Additives T351 Market Size by Country

11.3.1 Middle East & Africa EP/AW Additives T351 Sales Quantity by Country  
(2021-2032)

11.3.2 Middle East & Africa EP/AW Additives T351 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 EP/AW Additives T351 Market Drivers

12.2 EP/AW Additives T351 Market Restraints

12.3 EP/AW Additives T351 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 EP/AW Additives T351 and Key Manufacturers

13.2 Manufacturing Costs Percentage of EP/AW Additives T351

- 13.3 EP/AW Additives T351 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 EP/AW Additives T351 Typical Distributors
- 14.3 EP/AW Additives T351 Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global EP/AW Additives T351 Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global EP/AW Additives T351 Consumption Value by Properties, (USD Million), 2021 & 2025 & 2032

Table 3. Global EP/AW Additives T351 Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 4. Vanderbilt Chemicals Basic Information, Manufacturing Base and Competitors

Table 5. Vanderbilt Chemicals Major Business

Table 6. Vanderbilt Chemicals EP/AW Additives T351 Product and Services

Table 7. Vanderbilt Chemicals EP/AW Additives T351 Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 8. Vanderbilt Chemicals Recent Developments/Updates

Table 9. ADEKA Basic Information, Manufacturing Base and Competitors

Table 10. ADEKA Major Business

Table 11. ADEKA EP/AW Additives T351 Product and Services

Table 12. ADEKA EP/AW Additives T351 Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 13. ADEKA Recent Developments/Updates

Table 14. Yasho Industries Basic Information, Manufacturing Base and Competitors

Table 15. Yasho Industries Major Business

Table 16. Yasho Industries EP/AW Additives T351 Product and Services

Table 17. Yasho Industries EP/AW Additives T351 Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 18. Yasho Industries Recent Developments/Updates

Table 19. UNP Chemicals Basic Information, Manufacturing Base and Competitors

Table 20. UNP Chemicals Major Business

Table 21. UNP Chemicals EP/AW Additives T351 Product and Services

Table 22. UNP Chemicals EP/AW Additives T351 Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 23. UNP Chemicals Recent Developments/Updates

Table 24. Willing New Materials Basic Information, Manufacturing Base and Competitors

Table 25. Willing New Materials Major Business

Table 26. Willing New Materials EP/AW Additives T351 Product and Services

Table 27. Willing New Materials EP/AW Additives T351 Sales Quantity (Tons), Average

Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 28. Willing New Materials Recent Developments/Updates

Table 29. Wuhan Jinghe Chemical Basic Information, Manufacturing Base and Competitors

Table 30. Wuhan Jinghe Chemical Major Business

Table 31. Wuhan Jinghe Chemical EP/AW Additives T351 Product and Services

Table 32. Wuhan Jinghe Chemical EP/AW Additives T351 Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 33. Wuhan Jinghe Chemical Recent Developments/Updates

Table 34. Global EP/AW Additives T351 Sales Quantity by Manufacturer (2021-2026) & (Tons)

Table 35. Global EP/AW Additives T351 Revenue by Manufacturer (2021-2026) & (USD Million)

Table 36. Global EP/AW Additives T351 Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 37. Market Position of Manufacturers in EP/AW Additives T351, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 38. Head Office and EP/AW Additives T351 Production Site of Key Manufacturer

Table 39. EP/AW Additives T351 Market: Company Product Type Footprint

Table 40. EP/AW Additives T351 Market: Company Product Application Footprint

Table 41. EP/AW Additives T351 New Market Entrants and Barriers to Market Entry

Table 42. EP/AW Additives T351 Mergers, Acquisition, Agreements, and Collaborations

Table 43. Global EP/AW Additives T351 Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 44. Global EP/AW Additives T351 Sales Quantity by Region (2021-2026) & (Tons)

Table 45. Global EP/AW Additives T351 Sales Quantity by Region (2027-2032) & (Tons)

Table 46. Global EP/AW Additives T351 Consumption Value by Region (2021-2026) & (USD Million)

Table 47. Global EP/AW Additives T351 Consumption Value by Region (2027-2032) & (USD Million)

Table 48. Global EP/AW Additives T351 Average Price by Region (2021-2026) & (US\$/Ton)

Table 49. Global EP/AW Additives T351 Average Price by Region (2027-2032) & (US\$/Ton)

Table 50. Global EP/AW Additives T351 Sales Quantity by Type (2021-2026) & (Tons)

Table 51. Global EP/AW Additives T351 Sales Quantity by Type (2027-2032) & (Tons)

Table 52. Global EP/AW Additives T351 Consumption Value by Type (2021-2026) & (USD Million)

Table 53. Global EP/AW Additives T351 Consumption Value by Type (2027-2032) & (USD Million)

Table 54. Global EP/AW Additives T351 Average Price by Type (2021-2026) & (US\$/Ton)

Table 55. Global EP/AW Additives T351 Average Price by Type (2027-2032) & (US\$/Ton)

Table 56. Global EP/AW Additives T351 Sales Quantity by Application (2021-2026) & (Tons)

Table 57. Global EP/AW Additives T351 Sales Quantity by Application (2027-2032) & (Tons)

Table 58. Global EP/AW Additives T351 Consumption Value by Application (2021-2026) & (USD Million)

Table 59. Global EP/AW Additives T351 Consumption Value by Application (2027-2032) & (USD Million)

Table 60. Global EP/AW Additives T351 Average Price by Application (2021-2026) & (US\$/Ton)

Table 61. Global EP/AW Additives T351 Average Price by Application (2027-2032) & (US\$/Ton)

Table 62. North America EP/AW Additives T351 Sales Quantity by Type (2021-2026) & (Tons)

Table 63. North America EP/AW Additives T351 Sales Quantity by Type (2027-2032) & (Tons)

Table 64. North America EP/AW Additives T351 Sales Quantity by Application (2021-2026) & (Tons)

Table 65. North America EP/AW Additives T351 Sales Quantity by Application (2027-2032) & (Tons)

Table 66. North America EP/AW Additives T351 Sales Quantity by Country (2021-2026) & (Tons)

Table 67. North America EP/AW Additives T351 Sales Quantity by Country (2027-2032) & (Tons)

Table 68. North America EP/AW Additives T351 Consumption Value by Country (2021-2026) & (USD Million)

Table 69. North America EP/AW Additives T351 Consumption Value by Country (2027-2032) & (USD Million)

Table 70. Europe EP/AW Additives T351 Sales Quantity by Type (2021-2026) & (Tons)

Table 71. Europe EP/AW Additives T351 Sales Quantity by Type (2027-2032) & (Tons)

Table 72. Europe EP/AW Additives T351 Sales Quantity by Application (2021-2026) &

(Tons)

Table 73. Europe EP/AW Additives T351 Sales Quantity by Application (2027-2032) &

(Tons)

Table 74. Europe EP/AW Additives T351 Sales Quantity by Country (2021-2026) &

(Tons)

Table 75. Europe EP/AW Additives T351 Sales Quantity by Country (2027-2032) &

(Tons)

Table 76. Europe EP/AW Additives T351 Consumption Value by Country (2021-2026) &

(USD Million)

Table 77. Europe EP/AW Additives T351 Consumption Value by Country (2027-2032) &

(USD Million)

Table 78. Asia-Pacific EP/AW Additives T351 Sales Quantity by Type (2021-2026) &

(Tons)

Table 79. Asia-Pacific EP/AW Additives T351 Sales Quantity by Type (2027-2032) &

(Tons)

Table 80. Asia-Pacific EP/AW Additives T351 Sales Quantity by Application

(2021-2026) & (Tons)

Table 81. Asia-Pacific EP/AW Additives T351 Sales Quantity by Application

(2027-2032) & (Tons)

Table 82. Asia-Pacific EP/AW Additives T351 Sales Quantity by Region (2021-2026) &

(Tons)

Table 83. Asia-Pacific EP/AW Additives T351 Sales Quantity by Region (2027-2032) &

(Tons)

Table 84. Asia-Pacific EP/AW Additives T351 Consumption Value by Region

(2021-2026) & (USD Million)

Table 85. Asia-Pacific EP/AW Additives T351 Consumption Value by Region

(2027-2032) & (USD Million)

Table 86. South America EP/AW Additives T351 Sales Quantity by Type (2021-2026) &

(Tons)

Table 87. South America EP/AW Additives T351 Sales Quantity by Type (2027-2032) &

(Tons)

Table 88. South America EP/AW Additives T351 Sales Quantity by Application

(2021-2026) & (Tons)

Table 89. South America EP/AW Additives T351 Sales Quantity by Application

(2027-2032) & (Tons)

Table 90. South America EP/AW Additives T351 Sales Quantity by Country

(2021-2026) & (Tons)

Table 91. South America EP/AW Additives T351 Sales Quantity by Country

(2027-2032) & (Tons)

Table 92. South America EP/AW Additives T351 Consumption Value by Country (2021-2026) & (USD Million)

Table 93. South America EP/AW Additives T351 Consumption Value by Country (2027-2032) & (USD Million)

Table 94. Middle East & Africa EP/AW Additives T351 Sales Quantity by Type (2021-2026) & (Tons)

Table 95. Middle East & Africa EP/AW Additives T351 Sales Quantity by Type (2027-2032) & (Tons)

Table 96. Middle East & Africa EP/AW Additives T351 Sales Quantity by Application (2021-2026) & (Tons)

Table 97. Middle East & Africa EP/AW Additives T351 Sales Quantity by Application (2027-2032) & (Tons)

Table 98. Middle East & Africa EP/AW Additives T351 Sales Quantity by Country (2021-2026) & (Tons)

Table 99. Middle East & Africa EP/AW Additives T351 Sales Quantity by Country (2027-2032) & (Tons)

Table 100. Middle East & Africa EP/AW Additives T351 Consumption Value by Country (2021-2026) & (USD Million)

Table 101. Middle East & Africa EP/AW Additives T351 Consumption Value by Country (2027-2032) & (USD Million)

Table 102. EP/AW Additives T351 Raw Material

Table 103. Key Manufacturers of EP/AW Additives T351 Raw Materials

Table 104. EP/AW Additives T351 Typical Distributors

Table 105. EP/AW Additives T351 Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. EP/AW Additives T351 Picture
- Figure 2. Global EP/AW Additives T351 Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global EP/AW Additives T351 Revenue Market Share by Type in 2025
- Figure 4. Powder Examples
- Figure 5. Liquid Examples
- Figure 6. Global EP/AW Additives T351 Revenue by Properties, (USD Million), 2021 & 2025 & 2032
- Figure 7. Global EP/AW Additives T351 Revenue Market Share by Properties in 2025
- Figure 8. Phosphorus-Containing Type Examples
- Figure 9. Phosphorus-Free Type Examples
- Figure 10. Global EP/AW Additives T351 Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 11. Global EP/AW Additives T351 Revenue Market Share by Application in 2025
- Figure 12. Internal Combustion Engine Oil Examples
- Figure 13. Gear Oil Examples
- Figure 14. Lubricating Grease Examples
- Figure 15. Other Examples
- Figure 16. Global EP/AW Additives T351 Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 17. Global EP/AW Additives T351 Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 18. Global EP/AW Additives T351 Sales Quantity (2021-2032) & (Tons)
- Figure 19. Global EP/AW Additives T351 Price (2021-2032) & (US\$/Ton)
- Figure 20. Global EP/AW Additives T351 Sales Quantity Market Share by Manufacturer in 2025
- Figure 21. Global EP/AW Additives T351 Revenue Market Share by Manufacturer in 2025
- Figure 22. Producer Shipments of EP/AW Additives T351 by Manufacturer Sales (\$MM) and Market Share (%): 2025
- Figure 23. Top 3 EP/AW Additives T351 Manufacturer (Revenue) Market Share in 2025
- Figure 24. Top 6 EP/AW Additives T351 Manufacturer (Revenue) Market Share in 2025
- Figure 25. Global EP/AW Additives T351 Sales Quantity Market Share by Region (2021-2032)
- Figure 26. Global EP/AW Additives T351 Consumption Value Market Share by Region

(2021-2032)

Figure 27. North America EP/AW Additives T351 Consumption Value (2021-2032) & (USD Million)

Figure 28. Europe EP/AW Additives T351 Consumption Value (2021-2032) & (USD Million)

Figure 29. Asia-Pacific EP/AW Additives T351 Consumption Value (2021-2032) & (USD Million)

Figure 30. South America EP/AW Additives T351 Consumption Value (2021-2032) & (USD Million)

Figure 31. Middle East & Africa EP/AW Additives T351 Consumption Value (2021-2032) & (USD Million)

Figure 32. Global EP/AW Additives T351 Sales Quantity Market Share by Type (2021-2032)

Figure 33. Global EP/AW Additives T351 Consumption Value Market Share by Type (2021-2032)

Figure 34. Global EP/AW Additives T351 Average Price by Type (2021-2032) & (US\$/Ton)

Figure 35. Global EP/AW Additives T351 Sales Quantity Market Share by Application (2021-2032)

Figure 36. Global EP/AW Additives T351 Revenue Market Share by Application (2021-2032)

Figure 37. Global EP/AW Additives T351 Average Price by Application (2021-2032) & (US\$/Ton)

Figure 38. North America EP/AW Additives T351 Sales Quantity Market Share by Type (2021-2032)

Figure 39. North America EP/AW Additives T351 Sales Quantity Market Share by Application (2021-2032)

Figure 40. North America EP/AW Additives T351 Sales Quantity Market Share by Country (2021-2032)

Figure 41. North America EP/AW Additives T351 Consumption Value Market Share by Country (2021-2032)

Figure 42. United States EP/AW Additives T351 Consumption Value (2021-2032) & (USD Million)

Figure 43. Canada EP/AW Additives T351 Consumption Value (2021-2032) & (USD Million)

Figure 44. Mexico EP/AW Additives T351 Consumption Value (2021-2032) & (USD Million)

Figure 45. Europe EP/AW Additives T351 Sales Quantity Market Share by Type (2021-2032)

Figure 46. Europe EP/AW Additives T351 Sales Quantity Market Share by Application (2021-2032)

Figure 47. Europe EP/AW Additives T351 Sales Quantity Market Share by Country (2021-2032)

Figure 48. Europe EP/AW Additives T351 Consumption Value Market Share by Country (2021-2032)

Figure 49. Germany EP/AW Additives T351 Consumption Value (2021-2032) & (USD Million)

Figure 50. France EP/AW Additives T351 Consumption Value (2021-2032) & (USD Million)

Figure 51. United Kingdom EP/AW Additives T351 Consumption Value (2021-2032) & (USD Million)

Figure 52. Russia EP/AW Additives T351 Consumption Value (2021-2032) & (USD Million)

Figure 53. Italy EP/AW Additives T351 Consumption Value (2021-2032) & (USD Million)

Figure 54. Asia-Pacific EP/AW Additives T351 Sales Quantity Market Share by Type (2021-2032)

Figure 55. Asia-Pacific EP/AW Additives T351 Sales Quantity Market Share by Application (2021-2032)

Figure 56. Asia-Pacific EP/AW Additives T351 Sales Quantity Market Share by Region (2021-2032)

Figure 57. Asia-Pacific EP/AW Additives T351 Consumption Value Market Share by Region (2021-2032)

Figure 58. China EP/AW Additives T351 Consumption Value (2021-2032) & (USD Million)

Figure 59. Japan EP/AW Additives T351 Consumption Value (2021-2032) & (USD Million)

Figure 60. South Korea EP/AW Additives T351 Consumption Value (2021-2032) & (USD Million)

Figure 61. India EP/AW Additives T351 Consumption Value (2021-2032) & (USD Million)

Figure 62. Southeast Asia EP/AW Additives T351 Consumption Value (2021-2032) & (USD Million)

Figure 63. Australia EP/AW Additives T351 Consumption Value (2021-2032) & (USD Million)

Figure 64. South America EP/AW Additives T351 Sales Quantity Market Share by Type (2021-2032)

Figure 65. South America EP/AW Additives T351 Sales Quantity Market Share by Application (2021-2032)

Figure 66. South America EP/AW Additives T351 Sales Quantity Market Share by Country (2021-2032)

Figure 67. South America EP/AW Additives T351 Consumption Value Market Share by Country (2021-2032)

Figure 68. Brazil EP/AW Additives T351 Consumption Value (2021-2032) & (USD Million)

Figure 69. Argentina EP/AW Additives T351 Consumption Value (2021-2032) & (USD Million)

Figure 70. Middle East & Africa EP/AW Additives T351 Sales Quantity Market Share by Type (2021-2032)

Figure 71. Middle East & Africa EP/AW Additives T351 Sales Quantity Market Share by Application (2021-2032)

Figure 72. Middle East & Africa EP/AW Additives T351 Sales Quantity Market Share by Country (2021-2032)

Figure 73. Middle East & Africa EP/AW Additives T351 Consumption Value Market Share by Country (2021-2032)

Figure 74. Turkey EP/AW Additives T351 Consumption Value (2021-2032) & (USD Million)

Figure 75. Egypt EP/AW Additives T351 Consumption Value (2021-2032) & (USD Million)

Figure 76. Saudi Arabia EP/AW Additives T351 Consumption Value (2021-2032) & (USD Million)

Figure 77. South Africa EP/AW Additives T351 Consumption Value (2021-2032) & (USD Million)

Figure 78. EP/AW Additives T351 Market Drivers

Figure 79. EP/AW Additives T351 Market Restraints

Figure 80. EP/AW Additives T351 Market Trends

Figure 81. Porters Five Forces Analysis

Figure 82. Manufacturing Cost Structure Analysis of EP/AW Additives T351 in 2025

Figure 83. Manufacturing Process Analysis of EP/AW Additives T351

Figure 84. EP/AW Additives T351 Industrial Chain

Figure 85. Sales Channel: Direct to End-User vs Distributors

Figure 86. Direct Channel Pros & Cons

Figure 87. Indirect Channel Pros & Cons

Figure 88. Methodology

Figure 89. Research Process and Data Source

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