

Global Zinc Oxide Desulfurizer Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Zinc Oxide Desulfurizer market size is expected to reach \$ 314 million by 2032, rising at a market growth of 4.6% CAGR during the forecast period (2026-2032).

Zinc Oxide Desulfurizer is a class of solid sulfur absorbent manufactured with active zinc oxide as the principal functional component through forming, drying, calcination, and related processes. It is primarily used to remove hydrogen sulfide from gaseous streams or liquid hydrocarbons. Its fundamental reaction involves zinc oxide reacting with hydrogen sulfide to form zinc sulfide and water, making it a chemical absorption material that is generally non-regenerable. Commercial products may adopt a high-purity zinc oxide formulation or incorporate promoters such as copper and nickel, as well as supporting materials, to improve low-temperature activity, sulfur capacity, mechanical strength, and mass-transfer performance. Product performance is commonly evaluated by zinc oxide content, operating temperature, sulfur capacity, outlet sulfur concentration, particle strength, bulk density, and pressure drop.

Key Findings

Pure zinc oxide products remain the foundational segment of the Zinc Oxide Desulfurizer market

Promoted zinc oxide products target low-temperature operation and low-sulfur feedstocks

Oil and Gas remains the principal downstream application

Competition combines international integrated suppliers with specialized Chinese manufacturers

Market Trends

The Zinc Oxide Desulfurizer market is shifting from a primary emphasis on zinc oxide content toward integrated optimization of effective sulfur capacity, low-temperature activity, purification depth, and lifecycle operating cost. High-surface-area pure zinc oxide products for low-sulfur or low-temperature feedstocks and promoted formulations for more demanding sulfur conditions are creating increasingly differentiated commercial portfolios. Customers are also placing greater weight on mechanical strength, bed stability, tolerance to temporary sulfur excursions, and verified operating data, encouraging suppliers to expand from standardized product sales toward feed-specific selection and integrated guard-bed solutions.

Market Dynamics

Drivers

Oil and Gas, Coal Chemical Industry, Fertilizer Industry, and Methanol Industry require deep feed purification to reduce the risk of sulfur poisoning in reforming, shift, and synthesis catalysts. Increasing requirements for stable operating cycles and longer catalyst life in large continuous-process facilities support recurring demand for Zinc Oxide Desulfurizer as a critical protective material. Expansion in natural gas utilization, coal-derived syngas, hydrogen production, and chemical feed purification also generates demand from new installations and periodic bed replacement.

Restraints

Fluctuations in zinc oxide and zinc-based raw material prices directly affect production costs, while high-purity feedstocks, promoter components, specialized carriers, and controlled forming processes raise the manufacturing threshold for advanced products. Zinc Oxide Desulfurizer is a reactive consumable that must be replaced and properly handled after reaching its sulfur capacity. Significant differences in sulfur concentration, sulfur species, temperature, pressure, space velocity, and moisture conditions limit the direct substitution of one standard grade across different industrial units.

Opportunities

Low-temperature deep desulfurization, high-purity hydrogen, low-carbon syngas, and efficiency upgrades at existing plants create new commercial opportunities for promoted zinc oxide and high-surface-area products. Manufacturers can increase effective sulfur capacity per unit reactor volume by optimizing pore distribution, active-component dispersion, bulk density, and forming strength. High-density products for high-sulfur feedstocks, highly active products for low-sulfur feedstocks, and multilayer adsorbent configurations represent important paths for improving product value and strengthening customer relationships.

Challenges

Although the basic chemistry of Zinc Oxide Desulfurizer is well established, industrial performance depends jointly on raw material purity, microscopic pore structure, forming technology, and actual operating conditions. Laboratory indicators cannot fully replace long-term plant validation. New suppliers must accumulate consistent batch data and commercial operating references before entering qualified vendor systems at major customers. Price competition may weaken investment in quality control and technical service, while sulfur excursions, liquid-water carryover, and temperature deviations can cause premature breakthrough or loss of particle strength.

Industry Chain Analysis

The upstream chain includes active zinc oxide, zinc salts or zinc-based precursors, carrier materials such as alumina, copper-based or other promoter components, binders, and forming additives. Zinc oxide generally represents the principal material cost, while its purity, particle size, surface area, and chemical activity determine baseline product performance. Promoted formulations require additional control over metal ratios and dispersion, creating higher requirements for raw material consistency and formulation management.

Midstream manufacturing covers raw material conditioning, formulation, mixing, kneading, shaping, drying, calcination, screening, and performance testing. Core value is created through pore-structure design, active-component utilization, and mechanical-property control. Downstream customers are concentrated in Oil and Gas, Coal

Chemical Industry, Fertilizer Industry, and Methanol Industry. Economic value is determined not only by purchase price but also by breakthrough time, sulfur capacity per bed volume, pressure-drop stability, replacement frequency, and protection of high-value downstream catalysts.

Segment Insights

By operating temperature, Low Temperature Type products emphasize reaction kinetics, surface area, and promoter design to support deep purification under relatively mild conditions. Medium Temperature Type products balance activity, sulfur capacity, and operational stability across a broad range of applications. High Temperature Type products prioritize thermal stability, structural strength, and efficient sulfur reaction at elevated temperatures. Because process temperatures differ significantly across industrial facilities, operating temperature remains one of the primary technical criteria for product selection.

By formulation, Pure Zinc Oxide Type remains the foundational segment because of its mature manufacturing process, high active-component content, and stable sulfur capacity. Promoted Zinc Oxide Type incorporates copper or other active components to improve reaction rates and purification depth under low-temperature conditions. By feedstock sulfur level, Low Sulfur Feedstock Type emphasizes final purification accuracy and trace-sulfur capture, whereas High Sulfur Feedstock Type focuses on bulk density, sulfur capacity per bed volume, and long operating cycles.

Downstream Market Opportunities

Opportunities in Oil and Gas are concentrated in the purification of natural gas, refinery gas, liquefied petroleum gas, and light hydrocarbon feedstocks, where customers prioritize low residual sulfur, stable pressure drop, and long replacement intervals. Coal Chemical Industry, Fertilizer Industry, and Methanol Industry typically involve continuous operation, relatively large bed volumes, and strict catalyst-protection requirements. Future incremental demand is expected to arise from hydrogen-unit upgrades, low-carbon ammonia and methanol projects, purification-system modifications caused by feedstock diversification, and the replacement of conventional grades with higher-capacity or promoted products.

Regional Insights

Regional demand for Zinc Oxide Desulfurizer is closely linked to local natural gas utilization, refining, coal chemical, fertilizer, and methanol industry structures. European and North American customers place greater emphasis on deep purification, operating reliability, lifecycle service, and environmental compliance, while Asian markets combine demand from large industrial plants with localization and customized formulation opportunities. China has an extensive coal chemical, fertilizer, and methanol industry base and a substantial group of specialized manufacturers, making it an important production and application region. Opportunities in other emerging markets are mainly associated with natural gas treatment, fertilizer capacity additions, and industrial gas purification projects.

Competitive Landscape Analysis

The Zinc Oxide Desulfurizer market features competition between international integrated catalyst suppliers and specialized Chinese manufacturers. Clariant, BASF, Topsoe, Honeywell Technologies, and Unicat Catalyst Technologies generally compete through broad purification portfolios, international project experience, and technical service capabilities. Southwest Institute of Chemical, Shenyang Sanju Kaite Catalyst, Hubei Huabang Chemical, Wuhan Kelin Chemical Group, Liaoning Haitai Sci-Tech Development, Sichuan Shutai Chemical Technology, and Rezel Catalysts emphasize localized supply, operating-condition adaptation, and responsive service. Competitive differentiation is shifting from price and nominal zinc oxide content toward effective sulfur capacity, operational stability, industrial validation, bed design, and lifecycle economics.

Report Scope

This report studies the global Zinc Oxide Desulfurizer production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Zinc Oxide Desulfurizer and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Zinc Oxide Desulfurizer that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Zinc Oxide Desulfurizer total production and demand, 2021-2032, (Tons)

Global Zinc Oxide Desulfurizer total production value, 2021-2032, (USD Million)

Global Zinc Oxide Desulfurizer production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Zinc Oxide Desulfurizer consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Zinc Oxide Desulfurizer domestic production, consumption, key domestic manufacturers and share

Global Zinc Oxide Desulfurizer production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Zinc Oxide Desulfurizer production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Zinc Oxide Desulfurizer production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Zinc Oxide Desulfurizer market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Clariant, BASF, Topsoe, Honeywell Technologies, Unicat Catalyst Technologies, Southwest Institute of Chemical, Shenyang Sanju Kaite Catalyst, Hubei Huabang Chemical, Wuhan Kelin Chemical Group, Liaoning Haitai Sci-Tech Development, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices

used in analyzing the World Zinc Oxide Desulfurizer market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Zinc Oxide Desulfurizer Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Market Segmentation

Global Zinc Oxide Desulfurizer Market, Segmentation by Type:

Low Temperature Type

Medium Temperature Type

High Temperature Type

Global Zinc Oxide Desulfurizer Market, Segmentation by Formulation:

Pure Zinc Oxide Type

Promoted Zinc Oxide Type

Other

Global Zinc Oxide Desulfurizer Market, Segmentation by Feedstock Sulfur Level:

Low Sulfur Feedstock Type

High Sulfur Feedstock Type

Global Zinc Oxide Desulfurizer Market, Segmentation by Application:

Oil and Gas

Coal Chemical Industry

Fertilizer Industry

Methanol Industry

Other

Companies Profiled:

Clariant

BASF

Topsoe

Honeywell Technologies

Unicat Catalyst Technologies

Southwest Institute of Chemical

Shenyang Sanju Kaite Catalyst

Hubei Huabang Chemical

Wuhan Kelin Chemical Group

Liaoning Haitai Sci-Tech Development

Sichuan Shutai Chemical Technology

Rezel Catalysts

Key Questions Answered

1. How big is the global Zinc Oxide Desulfurizer market?
2. What is the demand of the global Zinc Oxide Desulfurizer market?
3. What is the year over year growth of the global Zinc Oxide Desulfurizer market?
4. What is the total value of the global Zinc Oxide Desulfurizer market?
5. Who are the Major Players in the global Zinc Oxide Desulfurizer market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Zinc Oxide Desulfurizer Introduction
- 1.2 World Zinc Oxide Desulfurizer Supply & Forecast
 - 1.2.1 World Zinc Oxide Desulfurizer Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Zinc Oxide Desulfurizer Production (2021-2032)
 - 1.2.3 World Zinc Oxide Desulfurizer Pricing Trends (2021-2032)
- 1.3 World Zinc Oxide Desulfurizer Production by Region (Based on Production Site)
 - 1.3.1 World Zinc Oxide Desulfurizer Production Value by Region (2021-2032)
 - 1.3.2 World Zinc Oxide Desulfurizer Production by Region (2021-2032)
 - 1.3.3 World Zinc Oxide Desulfurizer Average Price by Region (2021-2032)
 - 1.3.4 North America Zinc Oxide Desulfurizer Production (2021-2032)
 - 1.3.5 Europe Zinc Oxide Desulfurizer Production (2021-2032)
 - 1.3.6 China Zinc Oxide Desulfurizer Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Zinc Oxide Desulfurizer Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Zinc Oxide Desulfurizer Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Zinc Oxide Desulfurizer Demand (2021-2032)
- 2.2 World Zinc Oxide Desulfurizer Consumption by Region
 - 2.2.1 World Zinc Oxide Desulfurizer Consumption by Region (2021-2026)
 - 2.2.2 World Zinc Oxide Desulfurizer Consumption Forecast by Region (2027-2032)
- 2.3 United States Zinc Oxide Desulfurizer Consumption (2021-2032)
- 2.4 China Zinc Oxide Desulfurizer Consumption (2021-2032)
- 2.5 Europe Zinc Oxide Desulfurizer Consumption (2021-2032)
- 2.6 Japan Zinc Oxide Desulfurizer Consumption (2021-2032)
- 2.7 South Korea Zinc Oxide Desulfurizer Consumption (2021-2032)
- 2.8 ASEAN Zinc Oxide Desulfurizer Consumption (2021-2032)
- 2.9 India Zinc Oxide Desulfurizer Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Zinc Oxide Desulfurizer Production Value by Manufacturer (2021-2026)
- 3.2 World Zinc Oxide Desulfurizer Production by Manufacturer (2021-2026)

- 3.3 World Zinc Oxide Desulfurizer Average Price by Manufacturer (2021-2026)
- 3.4 Zinc Oxide Desulfurizer Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Zinc Oxide Desulfurizer Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Zinc Oxide Desulfurizer in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Zinc Oxide Desulfurizer in 2025
- 3.6 Zinc Oxide Desulfurizer Market: Overall Company Footprint Analysis
 - 3.6.1 Zinc Oxide Desulfurizer Market: Region Footprint
 - 3.6.2 Zinc Oxide Desulfurizer Market: Company Product Type Footprint
 - 3.6.3 Zinc Oxide Desulfurizer Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Zinc Oxide Desulfurizer Production Value Comparison
 - 4.1.1 United States VS China: Zinc Oxide Desulfurizer Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Zinc Oxide Desulfurizer Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Zinc Oxide Desulfurizer Production Comparison
 - 4.2.1 United States VS China: Zinc Oxide Desulfurizer Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Zinc Oxide Desulfurizer Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Zinc Oxide Desulfurizer Consumption Comparison
 - 4.3.1 United States VS China: Zinc Oxide Desulfurizer Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Zinc Oxide Desulfurizer Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Zinc Oxide Desulfurizer Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Zinc Oxide Desulfurizer Manufacturers, Headquarters and Production Site (States, Country)
 - 4.4.2 United States Based Manufacturers Zinc Oxide Desulfurizer Production Value

(2021-2026)

4.4.3 United States Based Manufacturers Zinc Oxide Desulfurizer Production

(2021-2026)

4.5 China Based Zinc Oxide Desulfurizer Manufacturers and Market Share

4.5.1 China Based Zinc Oxide Desulfurizer Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Zinc Oxide Desulfurizer Production Value (2021-2026)

4.5.3 China Based Manufacturers Zinc Oxide Desulfurizer Production (2021-2026)

4.6 Rest of World Based Zinc Oxide Desulfurizer Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Zinc Oxide Desulfurizer Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Zinc Oxide Desulfurizer Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Zinc Oxide Desulfurizer Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Zinc Oxide Desulfurizer Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Low Temperature Type

5.2.2 Medium Temperature Type

5.2.3 High Temperature Type

5.3 Market Segment by Type

5.3.1 World Zinc Oxide Desulfurizer Production by Type (2021-2032)

5.3.2 World Zinc Oxide Desulfurizer Production Value by Type (2021-2032)

5.3.3 World Zinc Oxide Desulfurizer Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY FORMULATION

6.1 World Zinc Oxide Desulfurizer Market Size Overview by Formulation: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Formulation

6.2.1 Pure Zinc Oxide Type

6.2.2 Promoted Zinc Oxide Type

6.2.3 Other

6.3 Market Segment by Formulation

6.3.1 World Zinc Oxide Desulfurizer Production by Formulation (2021-2032)

6.3.2 World Zinc Oxide Desulfurizer Production Value by Formulation (2021-2032)

6.3.3 World Zinc Oxide Desulfurizer Average Price by Formulation (2021-2032)

7 MARKET ANALYSIS BY FEEDSTOCK SULFUR LEVEL

7.1 World Zinc Oxide Desulfurizer Market Size Overview by Feedstock Sulfur Level:
2021 VS 2025 VS 2032

7.2 Segment Introduction by Feedstock Sulfur Level

7.2.1 Low Sulfur Feedstock Type

7.2.2 High Sulfur Feedstock Type

7.3 Market Segment by Feedstock Sulfur Level

7.3.1 World Zinc Oxide Desulfurizer Production by Feedstock Sulfur Level (2021-2032)

7.3.2 World Zinc Oxide Desulfurizer Production Value by Feedstock Sulfur Level
(2021-2032)

7.3.3 World Zinc Oxide Desulfurizer Average Price by Feedstock Sulfur Level
(2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Zinc Oxide Desulfurizer Market Size Overview by Application: 2021 VS 2025
VS 2032

8.2 Segment Introduction by Application

8.2.1 Oil and Gas

8.2.2 Coal Chemical Industry

8.2.3 Fertilizer Industry

8.2.4 Methanol Industry

8.2.5 Other

8.3 Market Segment by Application

8.3.1 World Zinc Oxide Desulfurizer Production by Application (2021-2032)

8.3.2 World Zinc Oxide Desulfurizer Production Value by Application (2021-2032)

8.3.3 World Zinc Oxide Desulfurizer Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Clariant

9.1.1 Clariant Details

9.1.2 Clariant Major Business

- 9.1.3 Clariant Zinc Oxide Desulfurizer Product and Services
- 9.1.4 Clariant Zinc Oxide Desulfurizer Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.1.5 Clariant Recent Developments/Updates
- 9.1.6 Clariant Competitive Strengths & Weaknesses
- 9.2 BASF
 - 9.2.1 BASF Details
 - 9.2.2 BASF Major Business
 - 9.2.3 BASF Zinc Oxide Desulfurizer Product and Services
 - 9.2.4 BASF Zinc Oxide Desulfurizer Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.2.5 BASF Recent Developments/Updates
 - 9.2.6 BASF Competitive Strengths & Weaknesses
- 9.3 Topsoe
 - 9.3.1 Topsoe Details
 - 9.3.2 Topsoe Major Business
 - 9.3.3 Topsoe Zinc Oxide Desulfurizer Product and Services
 - 9.3.4 Topsoe Zinc Oxide Desulfurizer Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Topsoe Recent Developments/Updates
 - 9.3.6 Topsoe Competitive Strengths & Weaknesses
- 9.4 Honeywell Technologies
 - 9.4.1 Honeywell Technologies Details
 - 9.4.2 Honeywell Technologies Major Business
 - 9.4.3 Honeywell Technologies Zinc Oxide Desulfurizer Product and Services
 - 9.4.4 Honeywell Technologies Zinc Oxide Desulfurizer Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Honeywell Technologies Recent Developments/Updates
 - 9.4.6 Honeywell Technologies Competitive Strengths & Weaknesses
- 9.5 Unicat Catalyst Technologies
 - 9.5.1 Unicat Catalyst Technologies Details
 - 9.5.2 Unicat Catalyst Technologies Major Business
 - 9.5.3 Unicat Catalyst Technologies Zinc Oxide Desulfurizer Product and Services
 - 9.5.4 Unicat Catalyst Technologies Zinc Oxide Desulfurizer Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Unicat Catalyst Technologies Recent Developments/Updates
 - 9.5.6 Unicat Catalyst Technologies Competitive Strengths & Weaknesses
- 9.6 Southwest Institute of Chemical
 - 9.6.1 Southwest Institute of Chemical Details

- 9.6.2 Southwest Institute of Chemical Major Business
- 9.6.3 Southwest Institute of Chemical Zinc Oxide Desulfurizer Product and Services
- 9.6.4 Southwest Institute of Chemical Zinc Oxide Desulfurizer Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.6.5 Southwest Institute of Chemical Recent Developments/Updates
- 9.6.6 Southwest Institute of Chemical Competitive Strengths & Weaknesses
- 9.7 Shenyang Sanju Kaite Catalyst
 - 9.7.1 Shenyang Sanju Kaite Catalyst Details
 - 9.7.2 Shenyang Sanju Kaite Catalyst Major Business
 - 9.7.3 Shenyang Sanju Kaite Catalyst Zinc Oxide Desulfurizer Product and Services
 - 9.7.4 Shenyang Sanju Kaite Catalyst Zinc Oxide Desulfurizer Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Shenyang Sanju Kaite Catalyst Recent Developments/Updates
 - 9.7.6 Shenyang Sanju Kaite Catalyst Competitive Strengths & Weaknesses
- 9.8 Hubei Huabang Chemical
 - 9.8.1 Hubei Huabang Chemical Details
 - 9.8.2 Hubei Huabang Chemical Major Business
 - 9.8.3 Hubei Huabang Chemical Zinc Oxide Desulfurizer Product and Services
 - 9.8.4 Hubei Huabang Chemical Zinc Oxide Desulfurizer Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Hubei Huabang Chemical Recent Developments/Updates
 - 9.8.6 Hubei Huabang Chemical Competitive Strengths & Weaknesses
- 9.9 Wuhan Kelin Chemical Group
 - 9.9.1 Wuhan Kelin Chemical Group Details
 - 9.9.2 Wuhan Kelin Chemical Group Major Business
 - 9.9.3 Wuhan Kelin Chemical Group Zinc Oxide Desulfurizer Product and Services
 - 9.9.4 Wuhan Kelin Chemical Group Zinc Oxide Desulfurizer Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 Wuhan Kelin Chemical Group Recent Developments/Updates
 - 9.9.6 Wuhan Kelin Chemical Group Competitive Strengths & Weaknesses
- 9.10 Liaoning Haitai Sci-Tech Development
 - 9.10.1 Liaoning Haitai Sci-Tech Development Details
 - 9.10.2 Liaoning Haitai Sci-Tech Development Major Business
 - 9.10.3 Liaoning Haitai Sci-Tech Development Zinc Oxide Desulfurizer Product and Services
 - 9.10.4 Liaoning Haitai Sci-Tech Development Zinc Oxide Desulfurizer Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 Liaoning Haitai Sci-Tech Development Recent Developments/Updates
 - 9.10.6 Liaoning Haitai Sci-Tech Development Competitive Strengths & Weaknesses

9.11 Sichuan Shutai Chemical Technology

9.11.1 Sichuan Shutai Chemical Technology Details

9.11.2 Sichuan Shutai Chemical Technology Major Business

9.11.3 Sichuan Shutai Chemical Technology Zinc Oxide Desulfurizer Product and Services

9.11.4 Sichuan Shutai Chemical Technology Zinc Oxide Desulfurizer Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 Sichuan Shutai Chemical Technology Recent Developments/Updates

9.11.6 Sichuan Shutai Chemical Technology Competitive Strengths & Weaknesses

9.12 Rezel Catalysts

9.12.1 Rezel Catalysts Details

9.12.2 Rezel Catalysts Major Business

9.12.3 Rezel Catalysts Zinc Oxide Desulfurizer Product and Services

9.12.4 Rezel Catalysts Zinc Oxide Desulfurizer Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 Rezel Catalysts Recent Developments/Updates

9.12.6 Rezel Catalysts Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Zinc Oxide Desulfurizer Industry Chain

10.2 Zinc Oxide Desulfurizer Upstream Analysis

10.2.1 Zinc Oxide Desulfurizer Core Raw Materials

10.2.2 Main Manufacturers of Zinc Oxide Desulfurizer Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Zinc Oxide Desulfurizer Production Mode

10.6 Zinc Oxide Desulfurizer Procurement Model

10.7 Zinc Oxide Desulfurizer Industry Sales Model and Sales Channels

10.7.1 Zinc Oxide Desulfurizer Sales Model

10.7.2 Zinc Oxide Desulfurizer Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Zinc Oxide Desulfurizer Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Zinc Oxide Desulfurizer Production Value by Region (2021-2026) & (USD Million)

Table 3. World Zinc Oxide Desulfurizer Production Value by Region (2027-2032) & (USD Million)

Table 4. World Zinc Oxide Desulfurizer Production Value Market Share by Region (2021-2026)

Table 5. World Zinc Oxide Desulfurizer Production Value Market Share by Region (2027-2032)

Table 6. World Zinc Oxide Desulfurizer Production by Region (2021-2026) & (Tons)

Table 7. World Zinc Oxide Desulfurizer Production by Region (2027-2032) & (Tons)

Table 8. World Zinc Oxide Desulfurizer Production Market Share by Region (2021-2026)

Table 9. World Zinc Oxide Desulfurizer Production Market Share by Region (2027-2032)

Table 10. World Zinc Oxide Desulfurizer Average Price by Region (2021-2026) & (US\$/Ton)

Table 11. World Zinc Oxide Desulfurizer Average Price by Region (2027-2032) & (US\$/Ton)

Table 12. Zinc Oxide Desulfurizer Major Market Trends

Table 13. World Zinc Oxide Desulfurizer Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)

Table 14. World Zinc Oxide Desulfurizer Consumption by Region (2021-2026) & (Tons)

Table 15. World Zinc Oxide Desulfurizer Consumption Forecast by Region (2027-2032) & (Tons)

Table 16. World Zinc Oxide Desulfurizer Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Zinc Oxide Desulfurizer Producers in 2025

Table 18. World Zinc Oxide Desulfurizer Production by Manufacturer (2021-2026) & (Tons)

Table 19. Production Market Share of Key Zinc Oxide Desulfurizer Producers in 2025

Table 20. World Zinc Oxide Desulfurizer Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 21. Global Zinc Oxide Desulfurizer Company Evaluation Quadrant
Table 22. World Zinc Oxide Desulfurizer Industry Rank of Major Manufacturers, Based on Production Value in 2025
Table 23. Head Office and Zinc Oxide Desulfurizer Production Site of Key Manufacturer
Table 24. Zinc Oxide Desulfurizer Market: Company Product Type Footprint
Table 25. Zinc Oxide Desulfurizer Market: Company Product Application Footprint
Table 26. Zinc Oxide Desulfurizer Competitive Factors
Table 27. Zinc Oxide Desulfurizer New Entrant and Capacity Expansion Plans
Table 28. Zinc Oxide Desulfurizer Mergers & Acquisitions Activity
Table 29. United States VS China Zinc Oxide Desulfurizer Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
Table 30. United States VS China Zinc Oxide Desulfurizer Production Comparison, (2021 & 2025 & 2032) & (Tons)
Table 31. United States VS China Zinc Oxide Desulfurizer Consumption Comparison, (2021 & 2025 & 2032) & (Tons)
Table 32. United States Based Zinc Oxide Desulfurizer Manufacturers, Headquarters and Production Site (States, Country)
Table 33. United States Based Manufacturers Zinc Oxide Desulfurizer Production Value, (2021-2026) & (USD Million)
Table 34. United States Based Manufacturers Zinc Oxide Desulfurizer Production Value Market Share (2021-2026)
Table 35. United States Based Manufacturers Zinc Oxide Desulfurizer Production (2021-2026) & (Tons)
Table 36. United States Based Manufacturers Zinc Oxide Desulfurizer Production Market Share (2021-2026)
Table 37. China Based Zinc Oxide Desulfurizer Manufacturers, Headquarters and Production Site (Province, Country)
Table 38. China Based Manufacturers Zinc Oxide Desulfurizer Production Value, (2021-2026) & (USD Million)
Table 39. China Based Manufacturers Zinc Oxide Desulfurizer Production Value Market Share (2021-2026)
Table 40. China Based Manufacturers Zinc Oxide Desulfurizer Production, (2021-2026) & (Tons)
Table 41. China Based Manufacturers Zinc Oxide Desulfurizer Production Market Share (2021-2026)
Table 42. Rest of World Based Zinc Oxide Desulfurizer Manufacturers, Headquarters and Production Site (State, Country)
Table 43. Rest of World Based Manufacturers Zinc Oxide Desulfurizer Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Zinc Oxide Desulfurizer Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Zinc Oxide Desulfurizer Production, (2021-2026) & (Tons)

Table 46. Rest of World Based Manufacturers Zinc Oxide Desulfurizer Production Market Share (2021-2026)

Table 47. World Zinc Oxide Desulfurizer Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Zinc Oxide Desulfurizer Production by Type (2021-2026) & (Tons)

Table 49. World Zinc Oxide Desulfurizer Production by Type (2027-2032) & (Tons)

Table 50. World Zinc Oxide Desulfurizer Production Value by Type (2021-2026) & (USD Million)

Table 51. World Zinc Oxide Desulfurizer Production Value by Type (2027-2032) & (USD Million)

Table 52. World Zinc Oxide Desulfurizer Average Price by Type (2021-2026) & (US\$/Ton)

Table 53. World Zinc Oxide Desulfurizer Average Price by Type (2027-2032) & (US\$/Ton)

Table 54. World Zinc Oxide Desulfurizer Production Value by Formulation, (USD Million), 2021 & 2025 & 2032

Table 55. World Zinc Oxide Desulfurizer Production by Formulation (2021-2026) & (Tons)

Table 56. World Zinc Oxide Desulfurizer Production by Formulation (2027-2032) & (Tons)

Table 57. World Zinc Oxide Desulfurizer Production Value by Formulation (2021-2026) & (USD Million)

Table 58. World Zinc Oxide Desulfurizer Production Value by Formulation (2027-2032) & (USD Million)

Table 59. World Zinc Oxide Desulfurizer Average Price by Formulation (2021-2026) & (US\$/Ton)

Table 60. World Zinc Oxide Desulfurizer Average Price by Formulation (2027-2032) & (US\$/Ton)

Table 61. World Zinc Oxide Desulfurizer Production Value by Feedstock Sulfur Level, (USD Million), 2021 & 2025 & 2032

Table 62. World Zinc Oxide Desulfurizer Production by Feedstock Sulfur Level (2021-2026) & (Tons)

Table 63. World Zinc Oxide Desulfurizer Production by Feedstock Sulfur Level (2027-2032) & (Tons)

Table 64. World Zinc Oxide Desulfurizer Production Value by Feedstock Sulfur Level

(2021-2026) & (USD Million)

Table 65. World Zinc Oxide Desulfurizer Production Value by Feedstock Sulfur Level (2027-2032) & (USD Million)

Table 66. World Zinc Oxide Desulfurizer Average Price by Feedstock Sulfur Level (2021-2026) & (US\$/Ton)

Table 67. World Zinc Oxide Desulfurizer Average Price by Feedstock Sulfur Level (2027-2032) & (US\$/Ton)

Table 68. World Zinc Oxide Desulfurizer Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Zinc Oxide Desulfurizer Production by Application (2021-2026) & (Tons)

Table 70. World Zinc Oxide Desulfurizer Production by Application (2027-2032) & (Tons)

Table 71. World Zinc Oxide Desulfurizer Production Value by Application (2021-2026) & (USD Million)

Table 72. World Zinc Oxide Desulfurizer Production Value by Application (2027-2032) & (USD Million)

Table 73. World Zinc Oxide Desulfurizer Average Price by Application (2021-2026) & (US\$/Ton)

Table 74. World Zinc Oxide Desulfurizer Average Price by Application (2027-2032) & (US\$/Ton)

Table 75. Clariant Basic Information, Manufacturing Base and Competitors

Table 76. Clariant Major Business

Table 77. Clariant Zinc Oxide Desulfurizer Product and Services

Table 78. Clariant Zinc Oxide Desulfurizer Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Clariant Recent Developments/Updates

Table 80. Clariant Competitive Strengths & Weaknesses

Table 81. BASF Basic Information, Manufacturing Base and Competitors

Table 82. BASF Major Business

Table 83. BASF Zinc Oxide Desulfurizer Product and Services

Table 84. BASF Zinc Oxide Desulfurizer Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. BASF Recent Developments/Updates

Table 86. BASF Competitive Strengths & Weaknesses

Table 87. Topsoe Basic Information, Manufacturing Base and Competitors

Table 88. Topsoe Major Business

Table 89. Topsoe Zinc Oxide Desulfurizer Product and Services

Table 90. Topsoe Zinc Oxide Desulfurizer Production (Tons), Price (US\$/Ton),

Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Topsoe Recent Developments/Updates

Table 92. Topsoe Competitive Strengths & Weaknesses

Table 93. Honeywell Technologies Basic Information, Manufacturing Base and Competitors

Table 94. Honeywell Technologies Major Business

Table 95. Honeywell Technologies Zinc Oxide Desulfurizer Product and Services

Table 96. Honeywell Technologies Zinc Oxide Desulfurizer Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Honeywell Technologies Recent Developments/Updates

Table 98. Honeywell Technologies Competitive Strengths & Weaknesses

Table 99. Unicat Catalyst Technologies Basic Information, Manufacturing Base and Competitors

Table 100. Unicat Catalyst Technologies Major Business

Table 101. Unicat Catalyst Technologies Zinc Oxide Desulfurizer Product and Services

Table 102. Unicat Catalyst Technologies Zinc Oxide Desulfurizer Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Unicat Catalyst Technologies Recent Developments/Updates

Table 104. Unicat Catalyst Technologies Competitive Strengths & Weaknesses

Table 105. Southwest Institute of Chemical Basic Information, Manufacturing Base and Competitors

Table 106. Southwest Institute of Chemical Major Business

Table 107. Southwest Institute of Chemical Zinc Oxide Desulfurizer Product and Services

Table 108. Southwest Institute of Chemical Zinc Oxide Desulfurizer Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Southwest Institute of Chemical Recent Developments/Updates

Table 110. Southwest Institute of Chemical Competitive Strengths & Weaknesses

Table 111. Shenyang Sanju Kaite Catalyst Basic Information, Manufacturing Base and Competitors

Table 112. Shenyang Sanju Kaite Catalyst Major Business

Table 113. Shenyang Sanju Kaite Catalyst Zinc Oxide Desulfurizer Product and Services

Table 114. Shenyang Sanju Kaite Catalyst Zinc Oxide Desulfurizer Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Shenyang Sanju Kaite Catalyst Recent Developments/Updates

Table 116. Shenyang Sanju Kaite Catalyst Competitive Strengths & Weaknesses

Table 117. Hubei Huabang Chemical Basic Information, Manufacturing Base and Competitors

Table 118. Hubei Huabang Chemical Major Business

Table 119. Hubei Huabang Chemical Zinc Oxide Desulfurizer Product and Services

Table 120. Hubei Huabang Chemical Zinc Oxide Desulfurizer Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Hubei Huabang Chemical Recent Developments/Updates

Table 122. Hubei Huabang Chemical Competitive Strengths & Weaknesses

Table 123. Wuhan Kelin Chemical Group Basic Information, Manufacturing Base and Competitors

Table 124. Wuhan Kelin Chemical Group Major Business

Table 125. Wuhan Kelin Chemical Group Zinc Oxide Desulfurizer Product and Services

Table 126. Wuhan Kelin Chemical Group Zinc Oxide Desulfurizer Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Wuhan Kelin Chemical Group Recent Developments/Updates

Table 128. Wuhan Kelin Chemical Group Competitive Strengths & Weaknesses

Table 129. Liaoning Haitai Sci-Tech Development Basic Information, Manufacturing Base and Competitors

Table 130. Liaoning Haitai Sci-Tech Development Major Business

Table 131. Liaoning Haitai Sci-Tech Development Zinc Oxide Desulfurizer Product and Services

Table 132. Liaoning Haitai Sci-Tech Development Zinc Oxide Desulfurizer Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Liaoning Haitai Sci-Tech Development Recent Developments/Updates

Table 134. Liaoning Haitai Sci-Tech Development Competitive Strengths & Weaknesses

Table 135. Sichuan Shutai Chemical Technology Basic Information, Manufacturing Base and Competitors

Table 136. Sichuan Shutai Chemical Technology Major Business

Table 137. Sichuan Shutai Chemical Technology Zinc Oxide Desulfurizer Product and Services

Table 138. Sichuan Shutai Chemical Technology Zinc Oxide Desulfurizer Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Sichuan Shutai Chemical Technology Recent Developments/Updates
Table 140. Sichuan Shutai Chemical Technology Competitive Strengths & Weaknesses
Table 141. Rezel Catalysts Basic Information, Manufacturing Base and Competitors
Table 142. Rezel Catalysts Major Business
Table 143. Rezel Catalysts Zinc Oxide Desulfurizer Product and Services
Table 144. Rezel Catalysts Zinc Oxide Desulfurizer Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 145. Rezel Catalysts Recent Developments/Updates
Table 146. Rezel Catalysts Competitive Strengths & Weaknesses
Table 147. Global Key Players of Zinc Oxide Desulfurizer Upstream (Raw Materials)
Table 148. Global Zinc Oxide Desulfurizer Typical Customers
Table 149. Zinc Oxide Desulfurizer Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Zinc Oxide Desulfurizer Picture

Figure 2. World Zinc Oxide Desulfurizer Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Zinc Oxide Desulfurizer Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Zinc Oxide Desulfurizer Production (2021-2032) & (Tons)

Figure 5. World Zinc Oxide Desulfurizer Average Price (2021-2032) & (US\$/Ton)

Figure 6. World Zinc Oxide Desulfurizer Production Value Market Share by Region (2021-2032)

Figure 7. World Zinc Oxide Desulfurizer Production Market Share by Region (2021-2032)

Figure 8. North America Zinc Oxide Desulfurizer Production (2021-2032) & (Tons)

Figure 9. Europe Zinc Oxide Desulfurizer Production (2021-2032) & (Tons)

Figure 10. China Zinc Oxide Desulfurizer Production (2021-2032) & (Tons)

Figure 11. Zinc Oxide Desulfurizer Market Drivers

Figure 12. Factors Affecting Demand

Figure 13. World Zinc Oxide Desulfurizer Consumption (2021-2032) & (Tons)

Figure 14. World Zinc Oxide Desulfurizer Consumption Market Share by Region (2021-2032)

Figure 15. United States Zinc Oxide Desulfurizer Consumption (2021-2032) & (Tons)

Figure 16. China Zinc Oxide Desulfurizer Consumption (2021-2032) & (Tons)

Figure 17. Europe Zinc Oxide Desulfurizer Consumption (2021-2032) & (Tons)

Figure 18. Japan Zinc Oxide Desulfurizer Consumption (2021-2032) & (Tons)

Figure 19. South Korea Zinc Oxide Desulfurizer Consumption (2021-2032) & (Tons)

Figure 20. ASEAN Zinc Oxide Desulfurizer Consumption (2021-2032) & (Tons)

Figure 21. India Zinc Oxide Desulfurizer Consumption (2021-2032) & (Tons)

Figure 22. Producer Shipments of Zinc Oxide Desulfurizer by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 23. Global Four-firm Concentration Ratios (CR4) for Zinc Oxide Desulfurizer Markets in 2025

Figure 24. Global Four-firm Concentration Ratios (CR8) for Zinc Oxide Desulfurizer Markets in 2025

Figure 25. United States VS China: Zinc Oxide Desulfurizer Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 26. United States VS China: Zinc Oxide Desulfurizer Production Market Share

Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Zinc Oxide Desulfurizer Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States Based Manufacturers Zinc Oxide Desulfurizer Production Market Share 2025

Figure 29. China Based Manufacturers Zinc Oxide Desulfurizer Production Market Share 2025

Figure 30. Rest of World Based Manufacturers Zinc Oxide Desulfurizer Production Market Share 2025

Figure 31. World Zinc Oxide Desulfurizer Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 32. World Zinc Oxide Desulfurizer Production Value Market Share by Type in 2025

Figure 33. Low Temperature Type

Figure 34. Medium Temperature Type

Figure 35. High Temperature Type

Figure 36. World Zinc Oxide Desulfurizer Production Market Share by Type (2021-2032)

Figure 37. World Zinc Oxide Desulfurizer Production Value Market Share by Type (2021-2032)

Figure 38. World Zinc Oxide Desulfurizer Average Price by Type (2021-2032) & (US\$/Ton)

Figure 39. World Zinc Oxide Desulfurizer Production Value by Formulation, (USD Million), 2021 & 2025 & 2032

Figure 40. World Zinc Oxide Desulfurizer Production Value Market Share by Formulation in 2025

Figure 41. Pure Zinc Oxide Type

Figure 42. Promoted Zinc Oxide Type

Figure 43. Other

Figure 44. World Zinc Oxide Desulfurizer Production Market Share by Formulation (2021-2032)

Figure 45. World Zinc Oxide Desulfurizer Production Value Market Share by Formulation (2021-2032)

Figure 46. World Zinc Oxide Desulfurizer Average Price by Formulation (2021-2032) & (US\$/Ton)

Figure 47. World Zinc Oxide Desulfurizer Production Value by Feedstock Sulfur Level, (USD Million), 2021 & 2025 & 2032

Figure 48. World Zinc Oxide Desulfurizer Production Value Market Share by Feedstock Sulfur Level in 2025

Figure 49. Low Sulfur Feedstock Type

Figure 50. High Sulfur Feedstock Type

Figure 51. World Zinc Oxide Desulfurizer Production Market Share by Feedstock Sulfur Level (2021-2032)

Figure 52. World Zinc Oxide Desulfurizer Production Value Market Share by Feedstock Sulfur Level (2021-2032)

Figure 53. World Zinc Oxide Desulfurizer Average Price by Feedstock Sulfur Level (2021-2032) & (US\$/Ton)

Figure 54. World Zinc Oxide Desulfurizer Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 55. World Zinc Oxide Desulfurizer Production Value Market Share by Application in 2025

Figure 56. Oil and Gas

Figure 57. Coal Chemical Industry

Figure 58. Fertilizer Industry

Figure 59. Methanol Industry

Figure 60. Other

Figure 61. World Zinc Oxide Desulfurizer Production Market Share by Application (2021-2032)

Figure 62. World Zinc Oxide Desulfurizer Production Value Market Share by Application (2021-2032)

Figure 63. World Zinc Oxide Desulfurizer Average Price by Application (2021-2032) & (US\$/Ton)

Figure 64. Zinc Oxide Desulfurizer Industry Chain

Figure 65. Zinc Oxide Desulfurizer Procurement Model

Figure 66. Zinc Oxide Desulfurizer Sales Model

Figure 67. Zinc Oxide Desulfurizer Sales Channels, Direct Sales, and Distribution

Figure 68. Methodology

Figure 69. Research Process and Data Source

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