

# Global Industrial Sulfamate / Sulfamate Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G65C4345B2C0EN.html>

Date: June 2026

Pages: 195

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

ID: G65C4345B2C0EN

## Abstracts

According to our (Global Info Research) latest study, the global Industrial Sulfamate / Sulfamate market size was valued at US\$ 278 million in 2025 and is forecast to a readjusted size of US\$ 597 million by 2032 with a CAGR of 9.9% during review period.

Industrial sulfamates / sulfamates refer to a class of inorganic chemical salts with the sulfamate anion ( $\text{HSO}_3^-$ ), produced by neutralizing sulfamic acid ( $\text{NH}_2\text{SO}_3\text{H}$ ) with various cations. Key varieties include ammonium sulfamate ( $\text{NH}_4\text{HSO}_3$ ), used as a low-toxicity herbicide, flame retardant for paper/textiles, and nitrous oxide generator in agriculture, firefighting and tobacco processing; sodium sulfamate ( $\text{NaHSO}_3$ ), serving as an electroplating additive (nickel plating brightener) and metal surface cleaner with scale/rust removal efficiency far superior to hydrochloric acid, and also used in wastewater treatment and textile printing auxiliaries; nickel sulfamate ( $\text{Ni}(\text{HSO}_3)_2 \cdot x\text{H}_2\text{O}$ ), a primary electroplating salt that delivers extremely low internal stress in deposited coatings, making it essential for PCB plating and precision electroforming in aerospace and automotive components. With their low corrosivity, environmental compatibility and multi-scene adaptability, industrial sulfamates offer irreplaceable technological value in metal surface treatment, industrial cleaning, electroplating, flame-retardant materials and agricultural chemicals, representing a widely used industrial salt system in the fine chemical sector.

Industrial sulfamates are fine chemical salts based on the sulfamate anion, converting the weak acidity, thermal stability and metal-complexing ability of sulfamic acid into industrially usable salt forms. The three mainstream varieties – nickel sulfamate, sodium sulfamate and ammonium sulfamate – dominate three distinct downstream markets: low-stress electroforming, environmentally friendly cleaning and intumescent flame

retardancy. On pricing, industrial-grade sodium sulfamate trades at USD 800–1,200/ton, ammonium sulfamate at USD 1,000–1,500/ton, while high-purity electronic-grade nickel sulfamate concentrate (500–600 g/L) reaches USD 5,000–8,000/ton. Gross margins diverge sharply: commodity sodium/ammonium salts achieve only 15–20% under intense competition, whereas producers mastering high-purity nickel sulfamate crystallization and impurity control (Nippon Chemical Industrial, Atotech/MKS) enjoy 35–45% margins with strong customer lock-in. Downstream primary applications: electroplating & electroforming (PCBs, semiconductor lead frames, automotive/aerospace parts) consumes about 50% of the total sulfamate value, with nickel sulfamate contributing the vast majority of that segment; metal cleaning & surface treatment accounts for ~25% (sodium sulfamate replacing hydrochloric/sulfuric acid for descaling boilers and heat exchangers); flame retardants ~15% (ammonium sulfamate for halogen-free treatment of paper, textiles and polyurethane foams); agricultural herbicides and others ~10%. Incremental demand is driven by three trends: (1) AI servers and advanced packaging boosting high-end PCB and substrate nickel plating; (2) tightening environmental regulations driving substitution of sulfamate for strong acids in industrial cleaning; (3) lightweight EV components (Al/Mg alloys) and integrated die-casting mould electroforming requiring low-stress nickel deposits. Landscape: Japanese players (Nippon Chemical Industrial, Nikko Metal) maintain a generational lead in high-purity nickel sulfamate crystallization and bath formulations; Atotech (MKS) and MacDermid Enthone capture high-end customer channels through complete electroplating line solutions; BASF, Solvay and other integrated giants hold sulfamic acid raw material capacity but invest limitedly in fine salts; Chinese producers (Shandong Haihua, Hubei Xinrund, Jiangsu Jiafeng) have cost advantages in mass production of sodium/ammonium sulfamates, but still lag in batch-to-batch stability and impurity control for electronic-grade nickel sulfamate, so the high-end market remains import-dependent. Uncertainties include: raw material price/availability of dicyandiamide (key intermediate for sulfamic acid); nickel price (LME) volatility directly impacting nickel sulfamate cost and buyers' willingness; and potential PFAS regulations affecting sulfamate-based surfactants. Conclusion: Industrial sulfamates represent a fine-chemical sector with both commodity and specialty segments. Sodium/ammonium salts are mature and price-competitive, while high-purity nickel sulfamate is in early-to-mid growth, where technical barriers and lengthy customer qualification create a strong moat. Over the next five years, high-end electronics plating and green cleaning substitution will be the major volume/value drivers, and companies that combine upstream sulfamic acid integration with consistent impurity control in electronic-grade nickel salt will capture the highest value in the chain.

This report is a detailed and comprehensive analysis for global Industrial Sulfamate /

Sulfamate 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 Industrial Sulfamate / Sulfamate market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

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

Global Industrial Sulfamate / Sulfamate 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 Industrial Sulfamate / Sulfamate 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 Industrial Sulfamate / Sulfamate

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 Industrial Sulfamate / Sulfamate market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Nippon Chemical Industrial, Kanto

Chemical, Nihon Kagaku Sangyo, Technic, Umicore, BASF, Solvay, Shandong Mingda Chemical, Hebei Liuhe Chemical, Shandong Xingda Chemical, etc.

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

## Market Segmentation

Industrial Sulfamate / Sulfamate 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

Ammonium Sulfamate

Sodium Sulfamate

Nickel Sulfamate

Other Metal Sulfamates

### Market segment by Form

Solid - Technical Grade (?95% purity)

Solid - High Purity Grade (?98% purity)

Concentrated Solution - Electronic Grade (metal ions)

## 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 Industrial Sulfamate / Sulfamate Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Ammonium Sulfamate

1.3.3 Sodium Sulfamate

1.3.4 Nickel Sulfamate

1.3.5 Other Metal Sulfamates

1.4 Market Analysis by Form

1.4.1 Overview: Global Industrial Sulfamate / Sulfamate Consumption Value by Form: 2021 Versus 2025 Versus 2032

1.4.2 Solid - Technical Grade (?95% purity)

1.4.3 Solid - High Purity Grade (?98% purity)

1.4.4 Concentrated Solution - Electronic Grade (metal ions)

## List Of Tables

### LIST OF TABLES

Table 1. Global Industrial Sulfamate / Sulfamate Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Industrial Sulfamate / Sulfamate Consumption Value by Form, (USD Million), 2021 & 2025 & 2032

Table 3. Global Industrial Sulfamate / Sulfamate Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 4. Nippon Chemical Industrial Basic Information, Manufacturing Base and Competitors

Table 5. Nippon Chemical Industrial Major Business

Table 6. Nippon Chemical Industrial Industrial Sulfamate / Sulfamate Product and Services

Table 7. Nippon Chemical Industrial Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 8. Nippon Chemical Industrial Recent Developments/Updates

Table 9. Kanto Chemical Basic Information, Manufacturing Base and Competitors

Table 10. Kanto Chemical Major Business

Table 11. Kanto Chemical Industrial Sulfamate / Sulfamate Product and Services

Table 12. Kanto Chemical Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 13. Kanto Chemical Recent Developments/Updates

Table 14. Nihon Kagaku Sangyo Basic Information, Manufacturing Base and Competitors

Table 15. Nihon Kagaku Sangyo Major Business

Table 16. Nihon Kagaku Sangyo Industrial Sulfamate / Sulfamate Product and Services

Table 17. Nihon Kagaku Sangyo Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 18. Nihon Kagaku Sangyo Recent Developments/Updates

Table 19. Technic Basic Information, Manufacturing Base and Competitors

Table 20. Technic Major Business

Table 21. Technic Industrial Sulfamate / Sulfamate Product and Services

Table 22. Technic Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average

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

Table 23. Technic Recent Developments/Updates

Table 24. Umicore Basic Information, Manufacturing Base and Competitors

Table 25. Umicore Major Business

Table 26. Umicore Industrial Sulfamate / Sulfamate Product and Services

Table 27. Umicore Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 28. Umicore Recent Developments/Updates

Table 29. BASF Basic Information, Manufacturing Base and Competitors

Table 30. BASF Major Business

Table 31. BASF Industrial Sulfamate / Sulfamate Product and Services

Table 32. BASF Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 33. BASF Recent Developments/Updates

Table 34. Solvay Basic Information, Manufacturing Base and Competitors

Table 35. Solvay Major Business

Table 36. Solvay Industrial Sulfamate / Sulfamate Product and Services

Table 37. Solvay Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 38. Solvay Recent Developments/Updates

Table 39. Shandong Mingda Chemical Basic Information, Manufacturing Base and Competitors

Table 40. Shandong Mingda Chemical Major Business

Table 41. Shandong Mingda Chemical Industrial Sulfamate / Sulfamate Product and Services

Table 42. Shandong Mingda Chemical Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 43. Shandong Mingda Chemical Recent Developments/Updates

Table 44. Hebei Liuhe Chemical Basic Information, Manufacturing Base and Competitors

Table 45. Hebei Liuhe Chemical Major Business

Table 46. Hebei Liuhe Chemical Industrial Sulfamate / Sulfamate Product and Services

Table 47. Hebei Liuhe Chemical Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 48. Hebei Liuhe Chemical Recent Developments/Updates

Table 49. Shandong Xingda Chemical Basic Information, Manufacturing Base and

## Competitors

Table 50. Shandong Xingda Chemical Major Business

Table 51. Shandong Xingda Chemical Industrial Sulfamate / Sulfamate Product and Services

Table 52. Shandong Xingda Chemical Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 53. Shandong Xingda Chemical Recent Developments/Updates

Table 54. Laizhou Jinxing Chemical Basic Information, Manufacturing Base and Competitors

Table 55. Laizhou Jinxing Chemical Major Business

Table 56. Laizhou Jinxing Chemical Industrial Sulfamate / Sulfamate Product and Services

Table 57. Laizhou Jinxing Chemical Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 58. Laizhou Jinxing Chemical Recent Developments/Updates

Table 59. Donau Chemie Basic Information, Manufacturing Base and Competitors

Table 60. Donau Chemie Major Business

Table 61. Donau Chemie Industrial Sulfamate / Sulfamate Product and Services

Table 62. Donau Chemie Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 63. Donau Chemie Recent Developments/Updates

Table 64. Raviraj Group Basic Information, Manufacturing Base and Competitors

Table 65. Raviraj Group Major Business

Table 66. Raviraj Group Industrial Sulfamate / Sulfamate Product and Services

Table 67. Raviraj Group Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 68. Raviraj Group Recent Developments/Updates

Table 69. Palm Commodities International Basic Information, Manufacturing Base and Competitors

Table 70. Palm Commodities International Major Business

Table 71. Palm Commodities International Industrial Sulfamate / Sulfamate Product and Services

Table 72. Palm Commodities International Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 73. Palm Commodities International Recent Developments/Updates

Table 74. Zhangjiagang Huayi Chemical Basic Information, Manufacturing Base and Competitors

Table 75. Zhangjiagang Huayi Chemical Major Business

Table 76. Zhangjiagang Huayi Chemical Industrial Sulfamate / Sulfamate Product and Services

Table 77. Zhangjiagang Huayi Chemical Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. Zhangjiagang Huayi Chemical Recent Developments/Updates

Table 79. Shanghai Huilong Chemical Basic Information, Manufacturing Base and Competitors

Table 80. Shanghai Huilong Chemical Major Business

Table 81. Shanghai Huilong Chemical Industrial Sulfamate / Sulfamate Product and Services

Table 82. Shanghai Huilong Chemical Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 83. Shanghai Huilong Chemical Recent Developments/Updates

Table 84. Tangshan Sanding Chemical Basic Information, Manufacturing Base and Competitors

Table 85. Tangshan Sanding Chemical Major Business

Table 86. Tangshan Sanding Chemical Industrial Sulfamate / Sulfamate Product and Services

Table 87. Tangshan Sanding Chemical Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 88. Tangshan Sanding Chemical Recent Developments/Updates

Table 89. Hebei Weijia Chemical / Ascendus Chemical Basic Information, Manufacturing Base and Competitors

Table 90. Hebei Weijia Chemical / Ascendus Chemical Major Business

Table 91. Hebei Weijia Chemical / Ascendus Chemical Industrial Sulfamate / Sulfamate Product and Services

Table 92. Hebei Weijia Chemical / Ascendus Chemical Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 93. Hebei Weijia Chemical / Ascendus Chemical Recent Developments/Updates

Table 94. Nile Chemicals Basic Information, Manufacturing Base and Competitors

Table 95. Nile Chemicals Major Business

Table 96. Nile Chemicals Industrial Sulfamate / Sulfamate Product and Services

Table 97. Nile Chemicals Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 98. Nile Chemicals Recent Developments/Updates

Table 99. Hebei Quanbaichuan Chemical Basic Information, Manufacturing Base and Competitors

Table 100. Hebei Quanbaichuan Chemical Major Business

Table 101. Hebei Quanbaichuan Chemical Industrial Sulfamate / Sulfamate Product and Services

Table 102. Hebei Quanbaichuan Chemical Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Hebei Quanbaichuan Chemical Recent Developments/Updates

Table 104. Zunhua Jinchi Chemical Basic Information, Manufacturing Base and Competitors

Table 105. Zunhua Jinchi Chemical Major Business

Table 106. Zunhua Jinchi Chemical Industrial Sulfamate / Sulfamate Product and Services

Table 107. Zunhua Jinchi Chemical Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 108. Zunhua Jinchi Chemical Recent Developments/Updates

Table 109. Qinhuangdao Tianzi Chemical Basic Information, Manufacturing Base and Competitors

Table 110. Qinhuangdao Tianzi Chemical Major Business

Table 111. Qinhuangdao Tianzi Chemical Industrial Sulfamate / Sulfamate Product and Services

Table 112. Qinhuangdao Tianzi Chemical Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 113. Qinhuangdao Tianzi Chemical Recent Developments/Updates

Table 114. Qingdao Yuzhou Chemical Basic Information, Manufacturing Base and Competitors

Table 115. Qingdao Yuzhou Chemical Major Business

Table 116. Qingdao Yuzhou Chemical Industrial Sulfamate / Sulfamate Product and Services

Table 117. Qingdao Yuzhou Chemical Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market

Share (2021-2026)

Table 118. Qingdao Yuzhou Chemical Recent Developments/Updates

Table 119. Qingdao Lizhou Chemical Basic Information, Manufacturing Base and Competitors

Table 120. Qingdao Lizhou Chemical Major Business

Table 121. Qingdao Lizhou Chemical Industrial Sulfamate / Sulfamate Product and Services

Table 122. Qingdao Lizhou Chemical Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 123. Qingdao Lizhou Chemical Recent Developments/Updates

Table 124. Shandong Xinyueyuan New Material Basic Information, Manufacturing Base and Competitors

Table 125. Shandong Xinyueyuan New Material Major Business

Table 126. Shandong Xinyueyuan New Material Industrial Sulfamate / Sulfamate Product and Services

Table 127. Shandong Xinyueyuan New Material Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 128. Shandong Xinyueyuan New Material Recent Developments/Updates

Table 129. Hebei Baisite Basic Information, Manufacturing Base and Competitors

Table 130. Hebei Baisite Major Business

Table 131. Hebei Baisite Industrial Sulfamate / Sulfamate Product and Services

Table 132. Hebei Baisite Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Hebei Baisite Recent Developments/Updates

Table 134. Hangzhou Tonghe Chemical Basic Information, Manufacturing Base and Competitors

Table 135. Hangzhou Tonghe Chemical Major Business

Table 136. Hangzhou Tonghe Chemical Industrial Sulfamate / Sulfamate Product and Services

Table 137. Hangzhou Tonghe Chemical Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 138. Hangzhou Tonghe Chemical Recent Developments/Updates

Table 139. Hefei TNJ Chemical Basic Information, Manufacturing Base and Competitors

Table 140. Hefei TNJ Chemical Major Business

Table 141. Hefei TNJ Chemical Industrial Sulfamate / Sulfamate Product and Services

Table 142. Hefei TNJ Chemical Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 143. Hefei TNJ Chemical Recent Developments/Updates

Table 144. Xiamen Zhixin Chemical Basic Information, Manufacturing Base and Competitors

Table 145. Xiamen Zhixin Chemical Major Business

Table 146. Xiamen Zhixin Chemical Industrial Sulfamate / Sulfamate Product and Services

Table 147. Xiamen Zhixin Chemical Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 148. Xiamen Zhixin Chemical Recent Developments/Updates

Table 149. Huaxing Chemical Basic Information, Manufacturing Base and Competitors

Table 150. Huaxing Chemical Major Business

Table 151. Huaxing Chemical Industrial Sulfamate / Sulfamate Product and Services

Table 152. Huaxing Chemical Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 153. Huaxing Chemical Recent Developments/Updates

Table 154. Shandong Xuanzhi Chemical Basic Information, Manufacturing Base and Competitors

Table 155. Shandong Xuanzhi Chemical Major Business

Table 156. Shandong Xuanzhi Chemical Industrial Sulfamate / Sulfamate Product and Services

Table 157. Shandong Xuanzhi Chemical Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 158. Shandong Xuanzhi Chemical Recent Developments/Updates

Table 159. Shanghai Jskchem Basic Information, Manufacturing Base and Competitors

Table 160. Shanghai Jskchem Major Business

Table 161. Shanghai Jskchem Industrial Sulfamate / Sulfamate Product and Services

Table 162. Shanghai Jskchem Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Shanghai Jskchem Recent Developments/Updates

Table 164. Hubei Ruixin Chemical Basic Information, Manufacturing Base and Competitors

Table 165. Hubei Ruixin Chemical Major Business

Table 166. Hubei Ruixin Chemical Industrial Sulfamate / Sulfamate Product and Services

Table 167. Hubei Ruixin Chemical Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 168. Hubei Ruixin Chemical Recent Developments/Updates

Table 169. Hubei Shixing Chemical Basic Information, Manufacturing Base and Competitors

Table 170. Hubei Shixing Chemical Major Business

Table 171. Hubei Shixing Chemical Industrial Sulfamate / Sulfamate Product and Services

Table 172. Hubei Shixing Chemical Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 173. Hubei Shixing Chemical Recent Developments/Updates

Table 174. Hubei Ruishengxiang Technology Basic Information, Manufacturing Base and Competitors

Table 175. Hubei Ruishengxiang Technology Major Business

Table 176. Hubei Ruishengxiang Technology Industrial Sulfamate / Sulfamate Product and Services

Table 177. Hubei Ruishengxiang Technology Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 178. Hubei Ruishengxiang Technology Recent Developments/Updates

Table 179. Kishida Chemical Basic Information, Manufacturing Base and Competitors

Table 180. Kishida Chemical Major Business

Table 181. Kishida Chemical Industrial Sulfamate / Sulfamate Product and Services

Table 182. Kishida Chemical Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 183. Kishida Chemical Recent Developments/Updates

Table 184. Huaian Wansheng Chemical Basic Information, Manufacturing Base and Competitors

Table 185. Huaian Wansheng Chemical Major Business

Table 186. Huaian Wansheng Chemical Industrial Sulfamate / Sulfamate Product and Services

Table 187. Huaian Wansheng Chemical Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 188. Huaian Wansheng Chemical Recent Developments/Updates

Table 189. Jiangsu Dafeng Chemical Basic Information, Manufacturing Base and Competitors

Table 190. Jiangsu Dafeng Chemical Major Business

Table 191. Jiangsu Dafeng Chemical Industrial Sulfamate / Sulfamate Product and Services

Table 192. Jiangsu Dafeng Chemical Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 193. Jiangsu Dafeng Chemical Recent Developments/Updates

Table 194. Anhui Ronghui Chemical Basic Information, Manufacturing Base and Competitors

Table 195. Anhui Ronghui Chemical Major Business

Table 196. Anhui Ronghui Chemical Industrial Sulfamate / Sulfamate Product and Services

Table 197. Anhui Ronghui Chemical Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 198. Anhui Ronghui Chemical Recent Developments/Updates

Table 199. Shandong Xuri Chemical Basic Information, Manufacturing Base and Competitors

Table 200. Shandong Xuri Chemical Major Business

Table 201. Shandong Xuri Chemical Industrial Sulfamate / Sulfamate Product and Services

Table 202. Shandong Xuri Chemical Industrial Sulfamate / Sulfamate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 203. Shandong Xuri Chemical Recent Developments/Updates

Table 204. Global Industrial Sulfamate / Sulfamate Sales Quantity by Manufacturer (2021-2026) & (Tons)

Table 205. Global Industrial Sulfamate / Sulfamate Revenue by Manufacturer (2021-2026) & (USD Million)

Table 206. Global Industrial Sulfamate / Sulfamate Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 207. Market Position of Manufacturers in Industrial Sulfamate / Sulfamate, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 208. Head Office and Industrial Sulfamate / Sulfamate Production Site of Key Manufacturer

Table 209. Industrial Sulfamate / Sulfamate Market: Company Product Type Footprint

Table 210. Industrial Sulfamate / Sulfamate Market: Company Product Application Footprint

Table 211. Industrial Sulfamate / Sulfamate New Market Entrants and Barriers to Market Entry

Table 212. Industrial Sulfamate / Sulfamate Mergers, Acquisition, Agreements, and Collaborations

Table 213. Global Industrial Sulfamate / Sulfamate Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 214. Global Industrial Sulfamate / Sulfamate Sales Quantity by Region (2021-2026) & (Tons)

Table 215. Global Industrial Sulfamate / Sulfamate Sales Quantity by Region (2027-2032) & (Tons)

Table 216. Global Industrial Sulfamate / Sulfamate Consumption Value by Region (2021-2026) & (USD Million)

Table 217. Global Industrial Sulfamate / Sulfamate Consumption Value by Region (2027-2032) & (USD Million)

Table 218. Global Industrial Sulfamate / Sulfamate Average Price by Region (2021-2026) & (US\$/Ton)

Table 219. Global Industrial Sulfamate / Sulfamate Average Price by Region (2027-2032) & (US\$/Ton)

Table 220. Global Industrial Sulfamate / Sulfamate Sales Quantity by Type (2021-2026) & (Tons)

Table 221. Global Industrial Sulfamate / Sulfamate Sales Quantity by Type (2027-2032) & (Tons)

Table 222. Global Industrial Sulfamate / Sulfamate Consumption Value by Type (2021-2026) & (USD Million)

Table 223. Global Industrial Sulfamate / Sulfamate Consumption Value by Type (2027-2032) & (USD Million)

Table 224. Global Industrial Sulfamate / Sulfamate Average Price by Type (2021-2026) & (US\$/Ton)

Table 225. Global Industrial Sulfamate / Sulfamate Average Price by Type (2027-2032) & (US\$/Ton)

Table 226. Global Industrial Sulfamate / Sulfamate Sales Quantity by Application (2021-2026) & (Tons)

Table 227. Global Industrial Sulfamate / Sulfamate Sales Quantity by Application (2027-2032) & (Tons)

Table 228. Global Industrial Sulfamate / Sulfamate Consumption Value by Application (2021-2026) & (USD Million)

Table 229. Global Industrial Sulfamate / Sulfamate Consumption Value by Application

(2027-2032) & (USD Million)

Table 230. Global Industrial Sulfamate / Sulfamate Average Price by Application (2021-2026) & (US\$/Ton)

Table 231. Global Industrial Sulfamate / Sulfamate Average Price by Application (2027-2032) & (US\$/Ton)

Table 232. North America Industrial Sulfamate / Sulfamate Sales Quantity by Type (2021-2026) & (Tons)

Table 233. North America Industrial Sulfamate / Sulfamate Sales Quantity by Type (2027-2032) & (Tons)

Table 234. North America Industrial Sulfamate / Sulfamate Sales Quantity by Application (2021-2026) & (Tons)

Table 235. North America Industrial Sulfamate / Sulfamate Sales Quantity by Application (2027-2032) & (Tons)

Table 236. North America Industrial Sulfamate / Sulfamate Sales Quantity by Country (2021-2026) & (Tons)

Table 237. North America Industrial Sulfamate / Sulfamate Sales Quantity by Country (2027-2032) & (Tons)

Table 238. North America Industrial Sulfamate / Sulfamate Consumption Value by Country (2021-2026) & (USD Million)

Table 239. North America Industrial Sulfamate / Sulfamate Consumption Value by Country (2027-2032) & (USD Million)

Table 240. Europe Industrial Sulfamate / Sulfamate Sales Quantity by Type (2021-2026) & (Tons)

Table 241. Europe Industrial Sulfamate / Sulfamate Sales Quantity by Type (2027-2032) & (Tons)

Table 242. Europe Industrial Sulfamate / Sulfamate Sales Quantity by Application (2021-2026) & (Tons)

Table 243. Europe Industrial Sulfamate / Sulfamate Sales Quantity by Application (2027-2032) & (Tons)

Table 244. Europe Industrial Sulfamate / Sulfamate Sales Quantity by Country (2021-2026) & (Tons)

Table 245. Europe Industrial Sulfamate / Sulfamate Sales Quantity by Country (2027-2032) & (Tons)

Table 246. Europe Industrial Sulfamate / Sulfamate Consumption Value by Country (2021-2026) & (USD Million)

Table 247. Europe Industrial Sulfamate / Sulfamate Consumption Value by Country (2027-2032) & (USD Million)

Table 248. Asia-Pacific Industrial Sulfamate / Sulfamate Sales Quantity by Type (2021-2026) & (Tons)

Table 249. Asia-Pacific Industrial Sulfamate / Sulfamate Sales Quantity by Type (2027-2032) & (Tons)

Table 250. Asia-Pacific Industrial Sulfamate / Sulfamate Sales Quantity by Application (2021-2026) & (Tons)

Table 251. Asia-Pacific Industrial Sulfamate / Sulfamate Sales Quantity by Application (2027-2032) & (Tons)

Table 252. Asia-Pacific Industrial Sulfamate / Sulfamate Sales Quantity by Region (2021-2026) & (Tons)

Table 253. Asia-Pacific Industrial Sulfamate / Sulfamate Sales Quantity by Region (2027-2032) & (Tons)

Table 254. Asia-Pacific Industrial Sulfamate / Sulfamate Consumption Value by Region (2021-2026) & (USD Million)

Table 255. Asia-Pacific Industrial Sulfamate / Sulfamate Consumption Value by Region (2027-2032) & (USD Million)

Table 256. South America Industrial Sulfamate / Sulfamate Sales Quantity by Type (2021-2026) & (Tons)

Table 257. South America Industrial Sulfamate / Sulfamate Sales Quantity by Type (2027-2032) & (Tons)

Table 258. South America Industrial Sulfamate / Sulfamate Sales Quantity by Application (2021-2026) & (Tons)

Table 259. South America Industrial Sulfamate / Sulfamate Sales Quantity by Application (2027-2032) & (Tons)

Table 260. South America Industrial Sulfamate / Sulfamate Sales Quantity by Country (2021-2026) & (Tons)

Table 261. South America Industrial Sulfamate / Sulfamate Sales Quantity by Country (2027-2032) & (Tons)

Table 262. South America Industrial Sulfamate / Sulfamate Consumption Value by Country (2021-2026) & (USD Million)

Table 263. South America Industrial Sulfamate / Sulfamate Consumption Value by Country (2027-2032) & (USD Million)

Table 264. Middle East & Africa Industrial Sulfamate / Sulfamate Sales Quantity by Type (2021-2026) & (Tons)

Table 265. Middle East & Africa Industrial Sulfamate / Sulfamate Sales Quantity by Type (2027-2032) & (Tons)

Table 266. Middle East & Africa Industrial Sulfamate / Sulfamate Sales Quantity by Application (2021-2026) & (Tons)

Table 267. Middle East & Africa Industrial Sulfamate / Sulfamate Sales Quantity by Application (2027-2032) & (Tons)

Table 268. Middle East & Africa Industrial Sulfamate / Sulfamate Sales Quantity by

Country (2021-2026) & (Tons)

Table 269. Middle East & Africa Industrial Sulfamate / Sulfamate Sales Quantity by Country (2027-2032) & (Tons)

Table 270. Middle East & Africa Industrial Sulfamate / Sulfamate Consumption Value by Country (2021-2026) & (USD Million)

Table 271. Middle East & Africa Industrial Sulfamate / Sulfamate Consumption Value by Country (2027-2032) & (USD Million)

Table 272. Industrial Sulfamate / Sulfamate Raw Material

Table 273. Key Manufacturers of Industrial Sulfamate / Sulfamate Raw Materials

Table 274. Industrial Sulfamate / Sulfamate Typical Distributors

Table 275. Industrial Sulfamate / Sulfamate Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Industrial Sulfamate / Sulfamate Picture

Figure 2. Global Industrial Sulfamate / Sulfamate Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Industrial Sulfamate / Sulfamate Revenue Market Share by Type in 2025

Figure 4. Ammonium Sulfamate Examples

Figure 5. Sodium Sulfamate Examples

Figure 6. Nickel Sulfamate Examples

Figure 7. Other Metal Sulfamates Examples

Figure 8. Global Industrial Sulfamate / Sulfamate Revenue by Form, (USD Million), 2021 & 2025 & 2032

Figure 9. Global Industrial Sulfamate / Sulfamate Revenue Market Share by Form in 2025

Figure 10. Solid - Technical Grade (?95% purity) Examples

Figure 11. Solid - High Purity Grade (?98% purity) Examples

Figure 12. Concentrated Solution - Electronic Grade (metal ions)

## I would like to order

Product name: Global Industrial Sulfamate / Sulfamate Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G65C4345B2C0EN.html>

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

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

[info@marketpublishers.com](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/G65C4345B2C0EN.html>