

Global Industrial Grade Sodium Surfactin 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 Industrial Grade Sodium Surfactin market size was valued at US\$ 80.28 million in 2025 and is forecast to a readjusted size of US\$ 132 million by 2032 with a CAGR of 7.4% during review period.

In 2025, the global production of industrial grade sodium surfactin lipopeptide is estimated at 830 tons, with an average global market price of approximately US\$94,000 per ton. The total global production capacity of industrial grade sodium surfactin is projected to be approximately 1,600 tons in 2025. The industry average gross margin for this product is 46%. Industrial Grade Sodium Surfactin is a lipopeptide-based biosurfactant produced through microbial fermentation, extraction, concentration, and purification using *Bacillus subtilis* as the production microorganism. Compared with cosmetic-grade and research-grade Sodium Surfactin, industrial-grade products focus more on large-scale production capability, cost efficiency, and functional stability. Requirements for purity, active ingredient concentration, and batch consistency vary depending on application scenarios. Industrial Grade Sodium Surfactin provides excellent surface tension reduction, emulsification, dispersion, wetting, and solubilization properties, making it a sustainable alternative to conventional petroleum-based surfactants.

The upstream segment of the Industrial Grade Sodium Surfactin industry includes microbial strains, fermentation substrates, culture media suppliers, bioreactor equipment manufacturers, and purification material providers. High-performance *Bacillus subtilis* strains are critical for determining Surfactin yield and product performance, and strain screening and fermentation optimization can significantly improve production efficiency. Raw materials such as glucose, starch, molasses,

soybean meal, plant proteins, and yeast extracts directly affect manufacturing costs. The upstream chain also involves industrial fermenters, membrane filtration systems, centrifugation equipment, and analytical instruments. Since industrial-grade products emphasize cost competitiveness and large-scale supply capability, upstream suppliers focus on raw material stability, equipment automation, and continuous production efficiency. The midstream segment of the Industrial Grade Sodium Surfactin industry mainly consists of biotechnology fermentation companies, bio-material manufacturers, and functional surfactant suppliers. Midstream manufacturers produce Industrial Grade Sodium Surfactin through strain cultivation, liquid fermentation, lipopeptide extraction, concentration, drying, and quality control processes. Compared with high-purity cosmetic-grade products, industrial-grade products place greater emphasis on fermentation scale, production efficiency, and cost control. Therefore, continuous fermentation technologies, large-scale extraction processes, and standardized quality systems are widely adopted. The global industrial lipopeptide biosurfactant market is still developing, with only a limited number of companies achieving commercial-scale production, including companies such as Daqing Huali Biotechnology Co., Ltd. Future competition will focus on reducing production costs, improving fermentation productivity, and expanding industrial applications. The downstream applications of Industrial Grade Sodium Surfactin mainly include oil recovery, agriculture, environmental biotechnology, industrial cleaning, and chemical formulations. Microbial enhanced oil recovery (MEOR) is one of the important applications, where Sodium Surfactin reduces oil-water interfacial tension and improves crude oil mobility to enhance reservoir recovery efficiency. In agriculture, it can be used as a green pesticide additive, fertilizer enhancer, and functional component in microbial products, supporting sustainable agricultural development. In environmental treatment and industrial cleaning, Industrial Grade Sodium Surfactin provides strong emulsification and dispersion capabilities for oil removal, pollution control, and eco-friendly cleaning systems. With increasing global demand for environmentally friendly surfactants, Industrial Grade Sodium Surfactin is expected to gain broader applications in energy, agriculture, and environmental management sectors.

Increasing environmental regulations and growing concerns over petroleum-based surfactants are accelerating the adoption of green and bio-based surfactants. Industrial Grade Sodium Surfactin, a natural lipopeptide biosurfactant produced through *Bacillus subtilis* fermentation, offers biodegradability, low environmental impact, and excellent emulsification, dispersion, and interfacial tension reduction properties. These advantages make it a potential substitute for conventional chemical surfactants. Growing demand for sustainable chemicals in industrial manufacturing, energy production, and environmental management is driving the transition of Industrial Grade

Sodium Surfactin from research applications toward industrial commercialization.

Major growth opportunities for Industrial Grade Sodium Surfactin come from energy, agriculture, and environmental applications. In the oil industry, enhanced oil recovery has become increasingly important as conventional oil fields mature. Lipopeptide biosurfactants can reduce oil-water interfacial tension and improve crude oil mobility, creating potential applications in microbial enhanced oil recovery and green oil displacement technologies. In agriculture, the shift toward sustainable farming and reduced chemical pesticide usage is increasing demand for biological additives, microbial fertilizers, and plant protection products. In environmental applications, Sodium Surfactin can support oil contamination treatment, pollutant emulsification, and industrial cleaning systems, providing diversified market opportunities.

The future development of Industrial Grade Sodium Surfactin will largely depend on advances in biotechnology manufacturing. Current industry challenges include fermentation efficiency, production costs, and product consistency. Companies are improving production capabilities through strain optimization, metabolic engineering, intelligent fermentation control, and advanced purification technologies. Although biological fermentation provides significant environmental advantages compared with traditional chemical surfactant production, further improvements in productivity and cost reduction are required for large-scale substitution. Advances in synthetic biology, automated fermentation systems, and continuous production technologies are expected to enable more stable and economical large-scale supply.

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

Global Industrial Grade Sodium Surfactin market size and forecasts by region and

Global Industrial Grade Sodium Surfactin Market 2026 by Manufacturers, Regions, Type and Application, Forecast...

country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Industrial Grade Sodium Surfactin 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 Grade Sodium Surfactin 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 Grade Sodium Surfactin

- 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 Grade Sodium Surfactin 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 Kaneka Corporation, Bloomage Biotechnology Corporation, Wuhan Yuancheng Chemical, etc.

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

Market Segmentation

Industrial Grade Sodium Surfactin 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

Purity: 98%-99%

Purity: >99%

Market segment by Purity Grade

Standard Industrial Grade

High Purity Industrial Grade

Technical Grade Sodium Surfactin

Market segment by Functional Performance

Emulsifying Grade Sodium Surfactin

Dispersing Grade Sodium Surfactin

Wetting Grade Sodium Surfactin

MEOR Grade Sodium Surfactin

Market segment by Form

Powder

Solution

Market segment by Application

Oil Extraction

Agricultural Biological Agents

Others

Major players covered

Kaneka Corporation

Bloomage Biotechnology Corporation

Wuhan Yuancheng 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 Industrial Grade Sodium Surfactin product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Industrial Grade Sodium Surfactin, with price, sales quantity, revenue, and global market share of Industrial Grade Sodium Surfactin from 2021 to 2026.

Chapter 3, the Industrial Grade Sodium Surfactin competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Industrial Grade Sodium Surfactin 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 Industrial Grade Sodium Surfactin 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 Industrial Grade Sodium Surfactin.

Chapter 14 and 15, to describe Industrial Grade Sodium Surfactin sales channel, distributors, customers, research findings and conclusion.

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