

## Covid-19 Impact on Glutamicacid Based Surfactant Market, Global Research Reports 2020-2021

https://marketpublishers.com/r/C444EA358AA6EN.html

Date: June 2020 Pages: 96 Price: US\$ 3,250.00 (Single User License) ID: C444EA358AA6EN

### Abstracts

This report covers market size and forecasts of Glutamicacid Based Surfactant, including the following market information:

Global Glutamicacid Based Surfactant Market Size, 2019-2021, and 2020 (quarterly data), (US\$ Million) & (MT)

Global Glutamicacid Based Surfactant Market Size by Type and by Application, 2019-2021, and 2020 (quarterly data), (US\$ Million) & (MT)

Global Glutamicacid Based Surfactant Market Size by Region (and Key Countries), 2019-2021, and 2020 (quarterly data), (US\$ Million) & (MT)

Global Glutamicacid Based Surfactant Market Size by Company, 2019- 2020 (quarterly data), (US\$ Million) & (MT)

Key market players

Major competitors identified in this market include Ajinomoto, Sino Lion, Miwon, Zschimmer & Schwarz, Solvay, Delta, Changsha Puji, etc.

Based on the Region:

Asia-Pacific (China, Japan, South Korea, India and ASEAN)

North America (US and Canada)



Europe (Germany, France, UK and Italy)

Rest of World (Latin America, Middle East & Africa)

Based on the Type:

Sodium Cocoyl Glutamate

Disodium Cocoyl Glutamate

Sodium Lauroyl Glutamate

Sodium Myristoyl Glutamate

Tea- Cocoyl Glutamate

Potassium Cocoyl Glutamate

Based on the Application:

Shower Gel

Facial Cleaner

Shampoo

Others



## Contents

- 1.1 Research Scope
- 1.2 Market Segmentation
- 1.3 Research Objectives
- 1.4 Research Methodology
- 1.4.1 Research Process
- 1.4.2 Data Triangulation
- 1.4.3 Research Approach
- 1.4.4 Base Year

1.5 Coronavirus Disease 2019 (Covid-19) Impact Will Have a Severe Impact on Global Growth

- 1.5.1 Covid-19 Impact: Global GDP Growth, 2019, 2020 and 2021 Projections
- 1.5.2 Covid-19 Impact: Commodity Prices Indices
- 1.5.3 Covid-19 Impact: Global Major Government Policy
- 1.6 The Covid-19 Impact on Glutamicacid Based Surfactant Industry
- 1.7 COVID-19 Impact: Glutamicacid Based Surfactant Market Trends

# 2 GLOBAL GLUTAMICACID BASED SURFACTANT QUARTERLY MARKET SIZE ANALYSIS

2.1 Glutamicacid Based Surfactant Business Impact Assessment - COVID-19

2.1.1 Global Glutamicacid Based Surfactant Market Size, Pre-COVID-19 and Post-COVID-19 Comparison, 2015-2026

- 2.1.2 Global Glutamicacid Based Surfactant Price, Pre-COVID-19 and Post-
- COVID-19 Comparison, 2015-2026
- 2.2 Global Glutamicacid Based Surfactant Quarterly Market Size 2020-2021
- 2.3 COVID-19-Driven Market Dynamics and Factor Analysis
  - 2.3.1 Drivers
  - 2.3.2 Restraints
  - 2.3.3 Opportunities
  - 2.3.4 Challenges

#### **3 QUARTERLY COMPETITIVE ASSESSMENT, 2020**

3.1 Global Glutamicacid Based Surfactant Quarterly Market Size by Manufacturers, 2019 VS 2020

- 3.2 Global Glutamicacid Based Surfactant Factory Price by Manufacturers
- 3.3 Location of Key Manufacturers Glutamicacid Based Surfactant Manufacturing



Factories and Area Served

- 3.4 Date of Key Manufacturers Enter into Glutamicacid Based Surfactant Market
- 3.5 Key Manufacturers Glutamicacid Based Surfactant Product Offered
- 3.6 Mergers & Acquisitions, Expansion Plans

#### 4 IMPACT OF COVID-19 ON GLUTAMICACID BASED SURFACTANT SEGMENTS, BY TYPE

- 4.1 Introduction
- 1.4.1 Sodium Cocoyl Glutamate
- 1.4.2 Disodium Cocoyl Glutamate
- 1.4.3 Sodium Lauroyl Glutamate
- 1.4.4 Sodium Myristoyl Glutamate
- 1.4.5 Tea- Cocoyl Glutamate
- 1.4.6 Potassium Cocoyl Glutamate
- 4.2 By Type, Global Glutamicacid Based Surfactant Market Size, 2019-2021
- 4.2.1 By Type, Global Glutamicacid Based Surfactant Market Size by Type, 2020-2021
- 4.2.2 By Type, Global Glutamicacid Based Surfactant Price, 2020-2021

#### 5 IMPACT OF COVID-19 ON GLUTAMICACID BASED SURFACTANT SEGMENTS, BY APPLICATION

- 5.1 Overview
  - 5.5.1 Shower Gel
  - 5.5.2 Facial Cleaner
  - 5.5.3 Shampoo
  - 5.5.4 Others

5.2 By Application, Global Glutamicacid Based Surfactant Market Size, 2019-20215.2.1 By Application, Global Glutamicacid Based Surfactant Market Size byApplication, 2019-2021

5.2.2 By Application, Global Glutamicacid Based Surfactant Price, 2020-2021

#### **6 GEOGRAPHIC ANALYSIS**

- 6.1 Introduction
- 6.2 North America
- 6.2.1 Macroeconomic Indicators of US
- 6.2.2 US
- 6.2.3 Canada

Covid-19 Impact on Glutamicacid Based Surfactant Market, Global Research Reports 2020-2021



#### 6.3 Europe

- 6.3.1 Macroeconomic Indicators of Europe
- 6.3.2 Germany
- 6.3.3 France
- 6.3.4 UK
- 6.3.5 Italy
- 6.4 Asia-Pacific
  - 6.4.1 Macroeconomic Indicators of Asia-Pacific
  - 6.4.2 China
  - 6.4.3 Japan
  - 6.4.4 South Korea
  - 6.4.5 India
  - 6.4.6 ASEAN
- 6.5 Rest of World
  - 6.5.1 Latin America
  - 6.5.2 Middle East and Africa

#### **7 COMPANY PROFILES**

- 7.1 Ajinomoto
  - 7.1.1 Ajinomoto Business Overview
- 7.1.2 Ajinomoto Glutamicacid Based Surfactant Quarterly Production and Revenue, 2020
- 7.1.3 Ajinomoto Glutamicacid Based Surfactant Product Introduction
- 7.1.4 Ajinomoto Response to COVID-19 and Related Developments

7.2 Sino Lion

- 7.2.1 Sino Lion Business Overview
- 7.2.2 Sino Lion Glutamicacid Based Surfactant Quarterly Production and Revenue, 2020
- 7.2.3 Sino Lion Glutamicacid Based Surfactant Product Introduction
- 7.2.4 Sino Lion Response to COVID-19 and Related Developments

7.3 Miwon

- 7.3.1 Miwon Business Overview
- 7.3.2 Miwon Glutamicacid Based Surfactant Quarterly Production and Revenue, 2020
- 7.3.3 Miwon Glutamicacid Based Surfactant Product Introduction
- 7.3.4 Miwon Response to COVID-19 and Related Developments

7.4 Zschimmer & Schwarz

- 7.4.1 Zschimmer & Schwarz Business Overview
- 7.4.2 Zschimmer & Schwarz Glutamicacid Based Surfactant Quarterly Production and



Revenue, 2020

- 7.4.3 Zschimmer & Schwarz Glutamicacid Based Surfactant Product Introduction
- 7.4.4 Zschimmer & Schwarz Response to COVID-19 and Related Developments

7.5 Solvay

- 7.5.1 Solvay Business Overview
- 7.5.2 Solvay Glutamicacid Based Surfactant Quarterly Production and Revenue, 2020
- 7.5.3 Solvay Glutamicacid Based Surfactant Product Introduction
- 7.5.4 Solvay Response to COVID-19 and Related Developments

7.6 Delta

- 7.6.1 Delta Business Overview
- 7.6.2 Delta Glutamicacid Based Surfactant Quarterly Production and Revenue, 2020
- 7.6.3 Delta Glutamicacid Based Surfactant Product Introduction
- 7.6.4 Delta Response to COVID-19 and Related Developments

7.7 Changsha Puji

7.7.1 Changsha Puji Business Overview

7.7.2 Changsha Puji Glutamicacid Based Surfactant Quarterly Production and Revenue, 2020

7.7.3 Changsha Puji Glutamicacid Based Surfactant Product Introduction

7.7.4 Changsha Puji Response to COVID-19 and Related Developments

#### **8 SUPPLY CHAIN AND SALES CHANNELS ANALYSIS**

8.1 Glutamicacid Based Surfactant Supply Chain Analysis

- 8.1.1 Glutamicacid Based Surfactant Supply Chain Analysis
- 8.1.2 Covid-19 Impact on Glutamicacid Based Surfactant Supply Chain
- 8.2 Distribution Channels Analysis
  - 8.2.1 Glutamicacid Based Surfactant Distribution Channels
  - 8.2.2 Covid-19 Impact on Glutamicacid Based Surfactant Distribution Channels
  - 8.2.3 Glutamicacid Based Surfactant Distributors
- 8.3 Glutamicacid Based Surfactant Customers

#### 9 KEY FINDINGS

#### **10 APPENDIX**

10.1 About Us 10.2 Disclaimer



## **List Of Tables**

#### LIST OF TABLES

Table 1. Overview of the World Economic Outlook Projections Table 2. Summary of World Real per Capita Output (Annual percent change; in international currency at purchasing power parity) Table 3. European Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise) Table 4. Asian and Pacific Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise) Table 5. Western Hemisphere Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise) Table 6. Middle Eastern and Central Asian Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise) Table 7. Covid-19 Impact: Global Major Government Policy Table 8. The Covid-19 Impact on Glutamicacid Based Surfactant Assessment Table 9. COVID-19 Impact: Glutamicacid Based Surfactant Market Trends Table 10. COVID-19 Impact Global Glutamicacid Based Surfactant Market Size Table 11. Global Glutamicacid Based Surfactant Market Size Pre-COVID-19 and Post-COVID-19 Comparison, 2015-2026 (MT) Table 12. Global Glutamicacid Based Surfactant Price, Pre-COVID-19 and Post-COVID-19 Comparison, 2015-2026, (USD/MT) Table 13. Global Glutamicacid Based Surfactant Quarterly Market Size, 2020 (US\$ Million) & (MT) Table 14. Global Glutamicacid Based Surfactant Market Size, Pre-COVID-19 and Post-COVID-19 Quarterly Comparison, 2020-2021 (US\$ Million) Table 15. Global Glutamicacid Based Surfactant Market Size, Pre-COVID-19 and Post-COVID-19 Quarterly Comparison, 2020-2021 (MT) Table 16. Global Glutamicacid Based Surfactant Market Growth Drivers Table 17. Global Glutamicacid Based Surfactant Market Restraints Table 18. Global Glutamicacid Based Surfactant Market Opportunities Table 19. Global Glutamicacid Based Surfactant Market Challenges Table 20. Key Manufacturers Glutamicacid Based Surfactant Quarterly Revenue, 2019 VS 2020 (US\$ Million) Table 21. Top Manufacturers, Glutamicacid Based Surfactant Market Size, 2019 (MT) & (US\$ Million)

 Table 22. Glutamicacid Based Surfactant Factory Price by Manufacturers 2020



(USD/MT)

Table 23. Location of Key Manufacturers Glutamicacid Based Surfactant Manufacturing Plants

Table 24. Key Manufacturers Glutamicacid Based Surfactant Market Served

Table 25. Date of Key Manufacturers Enter into Glutamicacid Based Surfactant Market

Table 26. Key Manufacturers Glutamicacid Based Surfactant Product Type

Table 27. Mergers & Acquisitions, Expansion Plans

Table 28. Global Glutamicacid Based Surfactant Market Size by Type, 2020, (US\$ Million)

Table 29. Global Glutamicacid Based Surfactant Market Size by Type, 2020 (MT)

Table 30. Global Glutamicacid Based Surfactant Price: by Type, 2020-2021 (USD/MT)

Table 31. Global Glutamicacid Based Surfactant Market Size by Application: 2020-2021 (US\$ Million)

Table 32. Global Glutamicacid Based Surfactant Market Size by Application, 2020-2021 (MT)

Table 33. Global Glutamicacid Based Surfactant Price: by Application, 2020-2021 (USD/MT)

Table 34. Global Glutamicacid Based Surfactant Market Size by Region, 2019-2021 (US\$ Million)

Table 35. Global Glutamicacid Based Surfactant Market Size by Region, 2019-2021 (MT)

Table 36. By Country, North America Glutamicacid Based Surfactant Market Size, 2019-2021 (US\$ Million)

Table 37. By Country, North America Glutamicacid Based Surfactant Market Size, 2019-2021 (MT)

Table 38. US Glutamicacid Based Surfactant Market Size, 2019-2021 (US\$ Million) & (MT)

Table 39. Canada Glutamicacid Based Surfactant Market Size, 2019-2021 (US\$ Million) & (MT)

Table 40. Macroeconomic Indicators of Europe (Germany, France, UK and Italy)

Table 41. By Country, Europe Glutamicacid Based Surfactant Market Size, 2019-2021 (US\$ Million)

Table 42. By Country, Europe Glutamicacid Based Surfactant Market Size, 2019-2021 (MT)

Table 43. Germany Glutamicacid Based Surfactant Market Size, 2019-2021 (US\$ Million) & (MT)

Table 44. France Glutamicacid Based Surfactant Market Size, 2019-2021 (US\$ Million) & (MT)

Table 45. UK Glutamicacid Based Surfactant Market Size, 2019-2021 (US\$ Million) &



(MT)

Table 46. Italy Glutamicacid Based Surfactant Market Size, 2019-2021 (US\$ Million) & (MT)

Table 47. Macroeconomic Indicators of Asia-Pacific (China, Japan, South Korea, India and ASEAN)

Table 48. By Region, Asia-Pacific Glutamicacid Based Surfactant Market Size,

2019-2021 (US\$ Million)

Table 49. By Region, Asia-Pacific Glutamicacid Based Surfactant Market Size, 2019-2021 (MT)

Table 50. China Glutamicacid Based Surfactant Market Size, 2019-2021 (US\$ Million) & (MT)

Table 51. Japan Glutamicacid Based Surfactant Market Size, 2019-2021 (US\$ Million) & (MT)

Table 52. South Korea Glutamicacid Based Surfactant Market Size, 2019-2021 (US\$ Million) & (MT)

Table 53. India Glutamicacid Based Surfactant Market Size, 2019-2021 (US\$ Million) & (MT)

Table 54. ASEAN Glutamicacid Based Surfactant Market Size, 2019-2021 (US\$ Million) & (MT)

Table 55. Latin America Glutamicacid Based Surfactant Market Size, 2019-2021 (US\$ Million) & (MT)

Table 56. Middle East and Africa Glutamicacid Based Surfactant Market Size,

2019-2021 (US\$ Million) & (MT)

Table 57. Ajinomoto Business Overview

Table 58. Ajinomoto Glutamicacid Based Surfactant Production (MT), Revenue (US\$

Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 59. Ajinomoto Glutamicacid Based Surfactant Product

Table 60. Ajinomoto Response to COVID-19 and Related Developments

Table 61. Sino Lion Business Overview

Table 62. Sino Lion Glutamicacid Based Surfactant Production (MT), Revenue (US\$

Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 63. Sino Lion Glutamicacid Based Surfactant Product

Table 64. Sino Lion Response to COVID-19 and Related Developments

Table 65. Miwon Business Overview

Table 66. Miwon Glutamicacid Based Surfactant Production (MT), Revenue (US\$

Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 67. Miwon Glutamicacid Based Surfactant Product

Table 68. Miwon Response to COVID-19 and Related Developments

Table 69. Zschimmer & Schwarz Business Overview



Table 70. Zschimmer & Schwarz Glutamicacid Based Surfactant Production (MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

 Table 71. Zschimmer & Schwarz Glutamicacid Based Surfactant Product

Table 72. Zschimmer & Schwarz Response to COVID-19 and Related Developments

Table 73. Solvay Business Overview

 Table 74. Solvay Glutamicacid Based Surfactant Production (MT), Revenue (US\$)

Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

- Table 75. Solvay Glutamicacid Based Surfactant Product
- Table 76. Solvay Response to COVID-19 and Related Developments
- Table 77. Delta Business Overview

 Table 78. Delta Glutamicacid Based Surfactant Production (MT), Revenue (US\$)

- Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020
- Table 79. Delta Glutamicacid Based Surfactant Product

Table 80. Delta Response to COVID-19 and Related Developments

Table 81. Changsha Puji Business Overview

Table 82. Changsha Puji Glutamicacid Based Surfactant Production (MT), Revenue

(US\$ Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 83. Changsha Puji Glutamicacid Based Surfactant Product

Table 84. Changsha Puji Response to COVID-19 and Related Developments

- Table 85. Glutamicacid Based Surfactant Distributors List
- Table 86. Glutamicacid Based Surfactant Customers List
- Table 87. Covid-19 Impact on Glutamicacid Based Surfactant Customers



## **List Of Figures**

#### **LIST OF FIGURES**

- Figure 1. Glutamicacid Based Surfactant Product Picture
- Figure 2. Glutamicacid Based Surfactant Market Segmentation
- Figure 3. Research Objectives
- Figure 4. Research Process
- Figure 5. Data Triangulation
- Figure 6. Research Approach
- Figure 7. Commodity Prices-Metals Price Indices
- Figure 8. Commodity Prices- Precious Metal Price Indices
- Figure 9. Commodity Prices- Agricultural Raw Material Price Indices
- Figure 10. Commodity Prices- Food and Beverage Price Indices
- Figure 11. Commodity Prices- Fertilizer Price Indices
- Figure 12. Commodity Prices- Energy Price Indices
- Figure 13. G20+: Economic Policy Responses to COVID-19
- Figure 14. Global Glutamicacid Based Surfactant Market Size, Pre-COVID-19 and Post-
- COVID-19 Comparison, 2015-2026 (US\$ Million)
- Figure 15. Global Glutamicacid Based Surfactant Market Size, Pre-COVID-19 and Post-
- COVID-19, Year-over-Year Growth Rate, 2015-2026 (%)
- Figure 16. Global Glutamicacid Based Surfactant Market Size, Quarterly Growth, 2020-2021 (%)
- Figure 17. Global Glutamicacid Based Surfactant Market Size, Market Share by Type, 2019 VS 2020 (%)
- Figure 18. Global Glutamicacid Based Surfactant Market Size, Market Share by Application, 2019 VS 2020 (%)
- Figure 19. Global Glutamicacid Based Surfactant Market Size Market Share by Region, 2019 VS 2020 (%)
- Figure 20. United States Composite PMI and GDP
- Figure 21. Eurozone Composite PMI and GDP
- Figure 22. Eurozone Core v. Periphery PMI Output Indices
- Figure 23. Core v. Periphery PMI Employment Indices
- Figure 24. UK Composite PMI and GDP
- Figure 25. Caixin China Composite Output Index
- Figure 26. Caixin China General Services Business Activity Index
- Figure 27. Japan Composite Output Index
- Figure 28. South Korea Manufacturing PMI
- Figure 29. India Composite Output Index



Figure 30. ASEAN Manufacturing PMI

Figure 31. By Region, Asia-Pacific Glutamicacid Based Surfactant Market Size Market Share, 2019-2021



#### I would like to order

Product name: Covid-19 Impact on Glutamicacid Based Surfactant Market, Global Research Reports 2020-2021

Product link: https://marketpublishers.com/r/C444EA358AA6EN.html

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

#### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/C444EA358AA6EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



Covid-19 Impact on Glutamicacid Based Surfactant Market, Global Research Reports 2020-2021