

# **Sodium Hypophosphite Market by Function (Reducing Agents, Catalysts & Stabilizers, Chemical Intermediates), Application (Electroplating, Water Treatment, Chemicals & Pharmaceuticals), Grade (Electrical, Industrial), and Region - Global Forecast to 2025**

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## **Abstracts**

“The sodium hypophosphite market is projected to grow at a CAGR of 5.0%, in terms of value.”

The global sodium hypophosphite market is estimated to be valued at USD 664 million in 2019 and is likely to reach USD 890 million by 2025, growing at a CAGR of 5.0% during the forecast period. The Asia Pacific region, backed by the development of its electronics and automotive industry, holds high growth prospects for sodium hypophosphite manufacturers in the years to come.

Sodium hypophosphite is the widely used chemical for electroplating application. The automotive and electronics industries utilize the electroless nickel plating application. Countries such as China, Vietnam, Japan, South Korea, Taiwan, and Thailand are expected to be major revenue generators.

“The reducing agent segment in sodium hypophosphite market is estimated to account for the largest share in 2019.”

Based on function, the reducing agent segment is estimated to account for the largest share in the sodium hypophosphite market in 2019. Industrialization has led to an increase in the discharge of waste in water bodies. Sodium hypophosphite acts as a

reducing agent and removes metals from industrial waste before being discharged into water bodies. Apart from this, it holds lucrative opportunities in the coming years for its electroless knuckle plating application where it acts as a reducing agent.

“The electrical grade segment in the sodium hypophosphite market is estimated to account for the largest share in 2019.”

Based on grade, the electrical grade segment is estimated to account for the largest share in the sodium hypophosphite in 2019. The electrical grade of sodium hypophosphite involves the application of electroplating. The electrical grade sodium hypophosphite finds use in the electronics and automotive industries. These industries are developing at a high pace in the Asia Pacific countries, especially countries such as China and India.

“The electroplating segment in the sodium hypophosphite market is estimated to account for the largest share in 2019.”

The automotive and electronics industries utilize the electroless nickel plating application. The corrosion resistance property of electroless nickel plating makes it an ideal choice for both the industries. The Asia Pacific region, a hub of export of electronic products, has high growth prospects for sodium hypophosphite manufacturers in the coming years. Key revenue generating countries in the region include China, among the largest producer of electronics at a global level, Vietnam, Japan, South Korea, Taiwan, and Thailand, the hub of production of hard drives, semiconductor, and integrated circuits

“The Asia Pacific sodium hypophosphite market is projected to witness significant growth.”

The Asia Pacific sodium hypophosphite market is projected to account for the largest share by 2025. Countries such as China, India, Japan, and South Korea are expected to be key revenue generators. The booming automotive and electronics industries hold high growth prospects for sodium hypophosphite manufacturers in the coming years in the region. China, a global hub of electronic products, further adds to its demand. The country dominates the export market for sodium hypophosphite owing to the presence of a large number of phosphorus reserves. The region is a key market for sodium hypophosphite due to the development of the industrial sector across all the countries in the region.

### Break-up of Primaries:

By Company Type: Tier 1 – 20 %, Tier 2 – 40%, and Tier 3 – 40%

By Designation: C-level – 30%, Director-level – 20%, and Others\* – 50%

By Region: Asia Pacific – 10%, Europe - 20%, North America – 60%, and RoW\*\* – 10%,

\*Others include sales managers, marketing managers, and product managers.

\*\*RoW includes South America and the Middle East & Africa.

### Leading players profiled in this report:

This report includes a study of marketing and development strategies along with the product portfolios of the leading companies in the sodium hypophosphite market. It consists of the profiles of leading companies such as Arkema (France), Solvay S.A. (Belgium), Nippon Chemical Industrial Co., Ltd. (Japan), Sigma-Aldrich (US), Hubei Xingfa Chemicals Group Co., Ltd. (China), Changshu New-Tech Chemicals Co., Ltd. (China), Jiangxi Fuerxin Medicine Chemical Co., Ltd. (China), Jiangsu Kangxiang Industrial Group Co., Ltd. (China), Hubei Lianxing Chemical Co., Ltd. (China), Jiangsu Danai Chemical Co., Ltd. (China), Hubei Sky Lake Chemical Co., Ltd. (China), and Huanggang Quanwang Chemical Co., Ltd. (China).

### Research Coverage:

The report segments the sodium hypophosphite meat market based on grade, function, application, and region. In terms of insights, this report has focused on various levels of analyses—competitive landscape, end-use analysis, and company profiles—which together comprise and discuss views on the emerging & high-growth segments of the global sodium hypophosphite high-growth regions, countries, government initiatives, drivers, restraints, opportunities, and challenges.

### Reasons to buy this report:

To get a comprehensive overview of the sodium hypophosphite market.

To gain wide-ranging information about the top players in this industry, their product portfolios, and key strategies adopted by them.

To gain insights about the major countries/regions, in which the sodium hypophosphite market is gaining popularity.

## Contents

### 1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
  - 1.2.1 MARKETS COVERED
  - 1.2.2 GEOGRAPHIC SEGMENTATION
- 1.3 PERIODIZATION CONSIDERED
- 1.4 CURRENCY CONSIDERED
- 1.5 STAKEHOLDERS

### 2 RESEARCH METHODOLOGY

- 2.1 RESEARCH DATA
  - 2.1.1 SECONDARY DATA
    - 2.1.1.1 Key data from secondary sources
  - 2.1.2 PRIMARY DATA
    - 2.1.2.1 Key data from primary sources
    - 2.1.2.2 Breakdown of primary interviews
  - 2.1.3 MARKET SIZE ESTIMATION
- 2.2 MARKET BREAKDOWN AND DATA TRIANGULATION
- 2.3 RESEARCH ASSUMPTIONS & LIMITATIONS
  - 2.3.1 ASSUMPTIONS
  - 2.3.2 LIMITATIONS

### 3 EXECUTIVE SUMMARY

### 4 PREMIUM INSIGHTS

- 4.1 OPPORTUNITIES IN THE SODIUM HYPOPHOSPHITE MARKET
- 4.2 SODIUM HYPOPHOSPHITE MARKET: KEY COUNTRIES
- 4.3 SODIUM HYPOPHOSPHITE MARKET, BY FUNCTION AND REGION
- 4.4 SODIUM HYPOPHOSPHITE MARKET, BY APPLICATION & REGION
- 4.5 ASIA PACIFIC: SODIUM HYPOPHOSPHITE MARKET, BY FUNCTION & COUNTRY
- 4.6 SODIUM HYPOPHOSPHITE MARKET, BY GRADE

### 5 MARKET OVERVIEW

*Sodium Hypophosphite Market by Function (Reducing Agents, Catalysts & Stabilizers, Chemical Intermediates), Ap...*

## 5.1 INTRODUCTION

## 5.2 MARKET DYNAMICS

### 5.2.1 DRIVERS

5.2.1.1 Expansion of the electronics and automotive sectors in the Asia Pacific region

5.2.1.2 Rise in demand for water treatment in industrial applications

### 5.2.2 RESTRAINTS

5.2.2.1 Rise in the price of phosphorous rocks owing to scarcity in supply

### 5.2.3 OPPORTUNITIES

5.2.3.1 Food industry: Key revenue generator in the coming years

### 5.2.4 CHALLENGES

5.2.4.1 Availability of alternatives in the market

## 5.3 SUPPLY CHAIN ANALYSIS

## **6 SODIUM HYPOPHOSPHITE MARKET, BY FUNCTION**

### 6.1 INTRODUCTION

### 6.2 REDUCING AGENTS

6.2.1 RISE IN CHEMICAL NICKEL-PLATING AND SURFACE PLATING

### 6.3 CATALYSTS & STABILIZERS

6.3.1 RISE IN INVESTMENT IN PHARMACEUTICAL APPLICATIONS THAT INCORPORATE SODIUM HYPOPHOSPHITE

### 6.4 CHEMICAL INTERMEDIATES

6.4.1 SODIUM HYPOPHOSPHITE IS USED AS A RAW MATERIAL TO PRODUCE OTHER CHEMICALS

### 6.5 OTHERS

6.5.1 GOVERNMENT INITIATIVES TOWARD THE USAGE OF SODIUM HYPOPHOSPHITE IN THE FOOD INDUSTRY

## **7 SODIUM HYPOPHOSPHITE MARKET, BY GRADE**

### 7.1 INTRODUCTION

### 7.2 ELECTRICAL

7.2.1 EXPANSION OF THE AUTOMOTIVE AND ELECTRONICS INDUSTRIES IN THE ASIA PACIFIC REGION TO BOOST SALES OF SODIUM HYPOPHOSPHITE

### 7.3 INDUSTRIAL

7.3.1 MULTIFUNCTIONALITY OF SODIUM HYPOPHOSPHITE ACROSS VARIOUS INDUSTRIES EXPECTED TO BOOST ITS SALES

### 7.4 OTHERS

7.4.1 FOOD INDUSTRY EXPECTED TO BE THE KEY REVENUE GENERATOR IN THE COMING YEARS

## **8 SODIUM HYPOPHOSPHITE MARKET, BY APPLICATION**

8.1 INTRODUCTION

8.2 ELECTROPLATING

8.2.1 RISE IN DEMAND FOR NICKEL PLATING AND SURFACE PLATING IN END-USE INDUSTRIES

8.3 WATER TREATMENT

8.3.1 GROWTH IN AWARENESS FOR WASTE-WATER RECYCLING FOR INDUSTRIAL PURPOSE

8.4 CHEMICALS & PHARMACEUTICALS

8.4.1 INCREASE IN INVESTMENT AND R&D ON ENVIRONMENT-FRIENDLY AND DURABLE PHARMA PRODUCTS

8.5 OTHERS

8.5.1 INCREASE IN GOVERNMENT INITIATIVES TO ENCOURAGE THE ADOPTION OF SHP IN CONVENIENCE FOODS

## **9 SODIUM HYPOPHOSPHITE MARKET, BY REGION**

9.1 INTRODUCTION

9.2 NORTH AMERICA

9.2.1 US

9.2.1.1 High demand for corrosion-resistant products and growth in manufacturing and construction industries drive the market in the US

9.2.2 CANADA

9.2.2.1 Highly diversified electronics industry drives the market

9.2.3 MEXICO

9.2.3.1 Increase in investment in the construction industry

9.3 ASIA PACIFIC

9.3.1 CHINA

9.3.1.1 Science and technology development contribute to the growth of industries

9.3.2 JAPAN

9.3.2.1 R&D activities for various phosphorus-based chemicals

9.3.3 INDIA

9.3.3.1 Improved infrastructure and government initiatives such as “Make in India” to contribute to the market growth

9.3.4 SOUTH KOREA

9.3.4.1 The growing electronics and automotive industries in South Korea to drive demand for sodium hypophosphite

#### 9.3.5 REST OF ASIA PACIFIC

### 9.4 EUROPE

#### 9.4.1 GERMANY

9.4.1.1 Booming automotive and electronics industries in the country to boost sales of sodium hypophosphite

#### 9.4.2 FRANCE

9.4.2.1 Demand from the plastic industry holds a lucrative opportunity

#### 9.4.3 ITALY

9.4.3.1 Demand from the automotive industry is expected to drive the sodium hypophosphite market

#### 9.4.4 SPAIN

9.4.4.1 The construction sector is expected to offer a lucrative opportunity in the coming years

#### 9.4.5 POLAND

9.4.5.1 Strong GDP performance boosting the industrial sector

#### 9.4.6 REST OF EUROPE

9.4.6.1 Demand from the plastic industry holds a lucrative opportunity

### 9.5 ROW

#### 9.5.1 SOUTH AMERICA

9.5.1.1 Brazil: the key revenue pocket in the region

#### 9.5.2 MIDDLE EAST & AFRICA

9.5.2.1 Development of the automotive, electrical & electronics, and manufacturing industries expected to create a lucrative opportunity

## 10 COMPETITIVE LANDSCAPE

### 10.1 COMPETITIVE LEADERSHIP MAPPING (OVERALL MARKET)

#### 10.1.1 TERMINOLOGY/NOMENCLATURE

10.1.1.1 Visionary leaders

10.1.1.2 Innovators

10.1.1.3 Dynamic differentiators

10.1.1.4 Emerging companies

### 10.2 RANKING OF KEY PLAYERS, 2018

## 11 COMPANY PROFILES

(Business overview, Products offered, Recent Developments, SWOT analysis, MNM



view)\*

11.1 ARKEMA

11.2 SOLVAY

11.3 NIPPON CHEMICAL INDUSTRIAL CO., LTD

11.4 SIGMA-ALDRICH

11.5 HUBEI XINGFA CHEMICALS GROUP CO., LTD.

11.6 CHANGSHU NEW-TECH CHEMICALS CO., LTD.

11.7 JIANGXI FUERXIN MEDICINE CHEMICAL CO., LTD.

11.8 JIANGSU KANGXIANG INDUSTRIAL GROUP CO., LTD.

11.9 HUBEI LIANXING CHEMICAL CO., LTD.

11.10 JIANGSU DAN AI CHEMICAL CO., LTD.

11.11 HUBEI SKY LAKE CHEMICAL CO., LTD.

11.12 HUANGGANG QUANWANG CHEMICAL CO., LTD.

\*Details on Business overview, Products offered, Recent Developments, SWOT analysis, MNM view might not be captured in case of unlisted companies.

## **12 APPENDIX**

12.1 DISCUSSION GUIDE

12.2 KNOWLEDGE STORE: MARKETSandMARKETS' SUBSCRIPTION PORTAL

12.3 AVAILABLE CUSTOMIZATIONS

12.4 RELATED REPORTS

12.5 AUTHOR DETAILS

## List Of Tables

### LIST OF TABLES

TABLE 1 USD EXCHANGE RATE, 2014–2018

TABLE 2 SODIUM HYPOPHOSPHITE MARKET SNAPSHOT, 2019 VS. 2025

TABLE 3 SODIUM HYPOPHOSPHITE MARKET SIZE, BY FUNCTION, 2017–2025  
(USD MILLION)

TABLE 4 SODIUM HYPOPHOSPHITE MARKET SIZE, BY FUNCTION, 2017–2025  
(KT)

TABLE 5 REDUCING AGENTS MARKET SIZE, BY REGION, 2017–2025 (USD  
MILLION)

TABLE 6 REDUCING AGENTS MARKET SIZE, BY REGION, 2017–2025 (KT)

TABLE 7 CATALYST & STABILIZERS MARKET SIZE, BY REGION, 2017–2025 (USD  
THOUSAND)

TABLE 8 CATALYST & STABILIZERS MARKET SIZE, BY REGION, 2017–2025 (KT)

TABLE 9 CHEMICAL INTERMEDIATES MARKET SIZE, BY REGION, 2017–2025  
(USD THOUSAND)

TABLE 10 CHEMICAL INTERMEDIATES MARKET SIZE, BY REGION, 2017–2025  
(TON)

TABLE 11 OTHERS MARKET SIZE, BY REGION, 2017–2025 (USD THOUSAND)

TABLE 12 OTHERS MARKET SIZE, BY REGION, 2017–2025 (TON)

TABLE 13 SODIUM HYPOPHOSPHITE MARKET SIZE, BY GRADE, 2017–2025 (USD  
MILLION)

TABLE 14 SODIUM HYPOPHOSPHITE MARKET SIZE, BY GRADE, 2017–2025 (KT)

TABLE 15 ELECTRICAL: SODIUM HYPOPHOSPHITE MARKET SIZE, BY REGION,  
2017–2025 (USD MILLION)

TABLE 16 ELECTRICAL: SODIUM HYPOPHOSPHITE MARKET SIZE, BY REGION,  
2017–2025 (KT)

TABLE 17 INDUSTRIAL: SODIUM HYPOPHOSPHITE MARKET SIZE, BY REGION,  
2017–2025 (USD MILLION)

TABLE 18 INDUSTRIAL: SODIUM HYPOPHOSPHITE MARKET SIZE, BY REGION,  
2017–2025 (KT)

TABLE 19 OTHERS: SODIUM HYPOPHOSPHITE MARKET SIZE, BY REGION,  
2017–2025 (USD MILLION)

TABLE 20 OTHERS: SODIUM HYPOPHOSPHITE MARKET SIZE, BY REGION,  
2017–2025 (KT)

TABLE 21 SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION, 2017–2025  
(USD MILLION)

TABLE 22 SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION, 2017–2025 (KT)

TABLE 23 SODIUM HYPOPHOSPHITE MARKET SIZE IN ELECTROPLATING, BY REGION, 2017–2025 (USD MILLION)

TABLE 24 SODIUM HYPOPHOSPHITE MARKET SIZE IN ELECTROPLATING, BY REGION, 2017–2025 (KT)

TABLE 25 SODIUM HYPOPHOSPHITE MARKET SIZE IN WATER TREATMENT, BY REGION, 2017–2025 (USD THOUSAND)

TABLE 26 SODIUM HYPOPHOSPHITE MARKET SIZE IN WATER TREATMENT, BY REGION, 2017–2025 (KT)

TABLE 27 SODIUM HYPOPHOSPHITE MARKET SIZE IN CHEMICALS & PHARMACEUTICALS, BY REGION, 2017–2025 (USD THOUSAND)

TABLE 28 SODIUM HYPOPHOSPHITE MARKET SIZE IN CHEMICALS & PHARMACEUTICALS, BY REGION, 2017–2025 (TON)

TABLE 29 SODIUM HYPOPHOSPHITE MARKET SIZE IN OTHER APPLICATIONS, BY REGION, 2017–2025 (USD THOUSAND)

TABLE 30 SODIUM HYPOPHOSPHITE MARKET SIZE IN OTHER APPLICATIONS, BY REGION, 2017–2025 (TON)

TABLE 31 SODIUM HYPOPHOSPHITE MARKET SIZE, BY REGION, 2017–2025 (USD MILLION)

TABLE 32 SODIUM HYPOPHOSPHITE MARKET SIZE, BY REGION, 2017–2025 (KT)

TABLE 33 NORTH AMERICA: SODIUM HYPOPHOSPHITE MARKET SIZE, BY COUNTRY, 2017–2025 (USD MILLION)

TABLE 34 NORTH AMERICA: SODIUM HYPOPHOSPHITE MARKET SIZE, BY COUNTRY, 2017–2025 (KT)

TABLE 35 NORTH AMERICA: SODIUM HYPOPHOSPHITE MARKET SIZE, BY FUNCTION, 2017–2025 (USD MILLION)

TABLE 36 NORTH AMERICA: SODIUM HYPOPHOSPHITE MARKET SIZE, BY FUNCTION, 2017–2025 (KT)

TABLE 37 NORTH AMERICA: SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION, 2017–2025 (USD MILLION)

TABLE 38 NORTH AMERICA: SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION, 2017–2025 (KT)

TABLE 39 NORTH AMERICA: SODIUM HYPOPHOSPHITE MARKET SIZE, BY GRADE, 2017–2025 (USD MILLION)

TABLE 40 NORTH AMERICA: SODIUM HYPOPHOSPHITE MARKET SIZE, BY GRADE, 2017–2025 (TON)

TABLE 41 US: SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION, 2017–2025 (USD MILLION)

TABLE 42 CANADA: SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION, 2017–2025 (USD THOUSAND)

TABLE 43 MEXICO: SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION, 2017–2025 (USD THOUSAND)

TABLE 44 ASIA PACIFIC: SODIUM HYPOPHOSPHITE MARKET SIZE, BY COUNTRY, 2017–2025 (USD MILLION)

TABLE 45 ASIA PACIFIC: SODIUM HYPOPHOSPHITE MARKET SIZE, BY COUNTRY, 2017–2025 (KT)

TABLE 46 ASIA PACIFIC: SODIUM HYPOPHOSPHITE MARKET SIZE, BY FUNCTION, 2017–2025 (USD THOUSAND)

TABLE 47 ASIA PACIFIC: SODIUM HYPOPHOSPHITE MARKET SIZE, BY FUNCTION, 2017–2025 (KT)

TABLE 48 ASIA PACIFIC: SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION, 2017–2025 (USD MILLION)

TABLE 49 ASIA PACIFIC: SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION, 2017–2025 (KT)

TABLE 50 ASIA PACIFIC: SODIUM HYPOPHOSPHITE MARKET SIZE, BY GRADE, 2017–2025 (USD MILLION)

TABLE 51 ASIA PACIFIC: SODIUM HYPOPHOSPHITE MARKET SIZE, BY GRADE, 2017–2025 (KT)

TABLE 52 CHINA: SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION, 2017–2025 (USD MILLION)

TABLE 53 JAPAN: SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION, 2017–2025 (USD THOUSAND)

TABLE 54 INDIA: SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION, 2017–2025 (USD MILLION)

TABLE 55 SOUTH KOREA: SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION, 2017–2025 (USD MILLION)

TABLE 56 REST OF ASIA PACIFIC: SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION, 2017–2025 (USD MILLION)

TABLE 57 EUROPE: SODIUM HYPOPHOSPHITE MARKET SIZE, BY COUNTRY, 2017–2025 (USD MILLION)

TABLE 58 EUROPE: SODIUM HYPOPHOSPHITE MARKET SIZE, BY COUNTRY, 2017–2025 (KT)

TABLE 59 EUROPE: SODIUM HYPOPHOSPHITE MARKET SIZE, BY FUNCTION, 2017–2025 (USD THOUSAND)

TABLE 60 EUROPE: SODIUM HYPOPHOSPHITE MARKET SIZE, BY FUNCTION, 2017–2025 (TON)

TABLE 61 EUROPE: SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION,

2017–2025 (USD THOUSAND)

TABLE 62 EUROPE: SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION, 2017–2025 (TON)

TABLE 63 EUROPE: SODIUM HYPOPHOSPHITE MARKET SIZE, BY GRADE, 2017–2025 (USD MILLION)

TABLE 64 EUROPE: SODIUM HYPOPHOSPHITE MARKET SIZE, BY GRADE, 2017–2025 (TON)

TABLE 65 GERMANY: SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION, 2017–2025 (USD THOUSAND)

TABLE 66 FRANCE: SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION, 2017–2025 (USD THOUSAND)

TABLE 67 ITALY: SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION, 2017–2025 (USD THOUSAND)

TABLE 68 SPAIN: SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION, 2017–2025 (USD THOUSAND)

TABLE 69 POLAND: SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION, 2017–2025 (USD THOUSAND)

TABLE 70 REST OF EUROPE: SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION, 2017–2025 (USD THOUSAND)

TABLE 71 ROW: SODIUM HYPOPHOSPHITE MARKET SIZE, BY REGION, 2017–2025 (USD MILLION)

TABLE 72 ROW: SODIUM HYPOPHOSPHITE MARKET SIZE, BY REGION, 2017–2025 (KT)

TABLE 73 ROW: SODIUM HYPOPHOSPHITE MARKET SIZE, BY FUNCTION, 2017–2025 (USD THOUSAND)

TABLE 74 ROW: SODIUM HYPOPHOSPHITE MARKET SIZE, BY FUNCTION, 2017–2025 (TON)

TABLE 75 ROW: SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION, 2017–2025 (USD THOUSAND)

TABLE 76 ROW: SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION, 2017–2025 (TON)

TABLE 77 ROW: SODIUM HYPOPHOSPHITE MARKET SIZE, BY GRADE, 2017–2025 (USD THOUSAND)

TABLE 78 ROW: SODIUM HYPOPHOSPHITE MARKET SIZE, BY GRADE, 2017–2025 (TON)

TABLE 79 SOUTH AMERICA: SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION, 2017–2025 (TON)

TABLE 80 MIDDLE EAST & AFRICA: SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION, 2017–2025 (TON)



## List Of Figures

### LIST OF FIGURES

FIGURE 1 SODIUM HYPOPHOSPHITE MARKET SNAPSHOT

FIGURE 2 SODIUM HYPOPHOSPHITE MARKET, BY REGION

FIGURE 3 SODIUM HYPOPHOSPHITE MARKET: RESEARCH DESIGN

FIGURE 4 BREAKDOWN OF PRIMARY INTERVIEWS: BY COMPANY TYPE, DESIGNATION, AND REGION

FIGURE 5 MARKET SIZE ESTIMATION METHODOLOGY: BOTTOM-UP APPROACH

FIGURE 6 MARKET SIZE ESTIMATION METHODOLOGY: TOP-DOWN APPROACH

FIGURE 7 MARKET BREAKDOWN AND DATA TRIANGULATION

FIGURE 8 SODIUM HYPOPHOSPHITE MARKET SIZE, BY FUNCTION, 2019 VS. 2025 (USD MILLION)

FIGURE 9 SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION, 2019 VS. 2025 (USD MILLION)

FIGURE 10 SODIUM HYPOPHOSPHITE MARKET SIZE, BY GRADE, 2019 VS. 2025 (USD MILLION)

FIGURE 11 SODIUM HYPOPHOSPHITE MARKET SHARE & GROWTH (VALUE), BY REGION, 2018

FIGURE 12 RISE IN APPLICATION OF SODIUM HYPOPHOSPHITE AS A REDUCING AGENT

AND ANTIOXIDANT IN METAL, PLASTIC, AND FIBER PRODUCTS ACROSS VARIOUS END-USE INDUSTRIES TO DRIVE THE MARKET

FIGURE 13 US AND CHINA PROJECTED TO DOMINATE THE SODIUM HYPOPHOSPHITE

MARKET BETWEEN 2019 & 2025

FIGURE 14 ASIA PACIFIC DOMINATED THE REDUCING AGENTS SEGMENT IN THE

SODIUM HYPOPHOSPHITE MARKET, BY FUNCTION, IN 2018

FIGURE 15 ELECTROPLATING SEGMENT TO DOMINATE THE SODIUM HYPOPHOSPHITE MARKET, BY APPLICATION, THROUGHOUT 2025

FIGURE 16 CHINA ACCOUNTED FOR THE LARGEST SHARE IN 2018

FIGURE 17 ELECTRICAL SEGMENT TO ACCOUNT FOR THE LARGEST SHARE IN THE

SODIUM HYPOPHOSPHITE MARKET THROUGHOUT 2025

FIGURE 18 SODIUM HYPOPHOSPHITE MARKET: DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES

FIGURE 19 CHINA: YELLOW PHOSPHOROUS PRODUCTION, 2013-2018

FIGURE 20 SODIUM HYPOPHOSPHITE MARKET: SUPPLY CHAIN ANALYSIS

FIGURE 21 SODIUM HYPOPHOSPHITE MARKET SIZE, BY FUNCTION, 2019 VS. 2025 (USD MILLION)

FIGURE 22 SODIUM HYPOPHOSPHITE MARKET SIZE, BY GRADE, 2019–2025 (USD MILLION)

FIGURE 23 SODIUM HYPOPHOSPHITE MARKET SIZE, BY APPLICATION, 2019 VS. 2025 (USD MILLION)

FIGURE 24 SODIUM HYPOPHOSPHITE MARKET, BY KEY COUNTRY, 2019-2025

FIGURE 25 SODIUM HYPOPHOSPHITE MARKET, BY REGION, 2019 VS. 2025 (USD MILLION)

FIGURE 26 NORTH AMERICA: REGIONAL SNAPSHOT

FIGURE 27 ASIA PACIFIC: SODIUM HYPOPHOSPHITE MARKET, 2018

FIGURE 28 EUROPE: SODIUM HYPOPHOSPHITE MARKET SNAPSHOT

FIGURE 29 GLOBAL SODIUM HYPOPHOSPHITE MARKET: COMPETITIVE LEADERSHIP

MAPPING, 2018

FIGURE 30 ARKEMA LED THE SODIUM HYPOPHOSPHITE MARKET IN 2018

FIGURE 31 ARKEMA: COMPANY SNAPSHOT

FIGURE 32 SOLVAY: COMPANY SNAPSHOT

FIGURE 33 NIPPON CHEMICAL INDUSTRIAL CO., LTD.: COMPANY SNAPSHOT

FIGURE 34 SIGMA-ALDRICH: COMPANY SNAPSHOT



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