

# Global Semiconductor Fluxes Market Growth 2023-2029

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## Abstracts

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In the soldering process of electronic products, rosin resin flux mainly composed of rosin, resin, halide-containing activator, additive and organic solvent is generally used. Chemical substances that can help and promote the welding process in the welding process, while having a protective effect and preventing oxidation reactions. Mainly include 'auxiliary heat conduction', 'remove oxides', 'reduce the surface tension of welded materials', 'remove oil stains on the surface of welded materials, increase welding area', and 'prevent re-oxidation'. There are two key functions in this respect: 'removal of oxides' and 'reducing the surface tension of the material being welded'.

LPI (LP Information)' newest research report, the "Semiconductor Fluxes Industry Forecast" looks at past sales and reviews total world Semiconductor Fluxes sales in 2022, providing a comprehensive analysis by region and market sector of projected Semiconductor Fluxes sales for 2023 through 2029. With Semiconductor Fluxes sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Semiconductor Fluxes industry.

This Insight Report provides a comprehensive analysis of the global Semiconductor Fluxes landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Semiconductor Fluxes portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Semiconductor Fluxes market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Semiconductor Fluxes and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Semiconductor Fluxes.

The global Semiconductor Fluxes market size is projected to grow from US\$ 96.8 million in 2022 to US\$ 134.8 million in 2029; it is expected to grow at a CAGR of 134.8 from 2023 to 2029.

The global flux for semiconductor is a fully developed industry. The largest sales market is Asia, due to the rapidly development of semicontuctor industry, with about 56 percent share.

The key players are MacDermid (Alpha and Kester), SENJU METAL INDUSTRY, Asahi Chemical & Solder Industries, Henkel, Indium Corporation, Vital New Material, Tong fang Electronic New Material, Shenmao Technology, AIM Solder, Tamura, ARAKAWA CHEMICAL INDUSTRIES, Changxian New Material Technology, Superior Flux & Mfg. Co, Inventec Performance Chemicals, etc. Top 3 players occupied about 55% market share.

This report presents a comprehensive overview, market shares, and growth opportunities of Semiconductor Fluxes market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Water Soluble and Low Residue Fluxes

Rosin Soluble Fluxes

Epoxy Fluxes

Segmentation by application

Chip Attach (Flip Chip)

Ball Attach (BGA)

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

MacDermid (Alpha and Kester)

SENJU METAL INDUSTRY

Asahi Chemical & Solder Industries

Henkel

Indium Corporation

Vital New Material

Tong fang Electronic New Material

Shenmao Technology

AIM Solder

Tamura

ARAKAWA CHEMICAL INDUSTRIES

Changxian New Material Technology

Superior Flux & Mfg. Co

Inventec Performance Chemicals

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Semiconductor Fluxes market?

What factors are driving Semiconductor Fluxes market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Semiconductor Fluxes market opportunities vary by end market size?

How does Semiconductor Fluxes break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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