

2020-2025 Global Wave Soldering Fluxes Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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Abstracts

Wave soldering is a bulk soldering process used in the manufacture of printed circuit boards. The circuit board is passed over a pan of molten solder in which a pump produces an upwelling of solder that looks like a standing wave. As the circuit board makes contact with this wave, the components become soldered to the board. Wave soldering is used for both through-hole printed circuit assemblies, and surface mount. In the latter case, the components are glued onto the surface of a printed circuit board (PCB) by placement equipment, before being run through the molten solder wave.

Wave soldering is mainly used in soldering of through hole components.

In high-temperature metal joining processes (welding, brazing and soldering), flux is a substance which is nearly inert at room temperature, but which becomes strongly reducing at elevated temperatures, preventing oxidation of the base and filler materials. The role of a flux is typically dual: dissolving the oxides already present on the metal surface, which facilitates wetting by molten metal, and acting as an oxygen barrier by coating the hot surface, preventing its oxidation.

This report elaborates the market size, market characteristics, and market growth of the Wave Soldering Fluxes industry, and breaks down according to the type, application, and consumption area of Wave Soldering Fluxes. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Wave Soldering Fluxes in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Wave Soldering Fluxes market covered in Chapter 13:

Superior Flux & Mfg.
Alpha Assembly Solutions
Interflux
Balver Zinn
Indium Corporation
Kester
AIM Metals & Alloys LP
M?TAUX BLANCS OUVR?S
KOKI Company
Inventec

In Chapter 6, on the basis of types, the Wave Soldering Fluxes market from 2015 to 2025 is primarily split into:

Water soluble Flux
No-clean Flux

In Chapter 7, on the basis of applications, the Wave Soldering Fluxes market from 2015 to 2025 covers:

Automotive
Defence
Medical
Others

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States
Europe
China
Japan
India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)
United States
Canada
Mexico

Europe (Covered in Chapter 9)

Germany

UK

France

Italy

Spain

Others

Asia-Pacific (Covered in Chapter 10)

China

Japan

India

South Korea

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 11)

Saudi Arabia

UAE

South Africa

Others

South America (Covered in Chapter 12)

Brazil

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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