

# Chip On Film Underfill (COF) Industry Research Report 2023

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## Abstracts

### Highlights

The global Chip On Film Underfill (COF) market is projected to reach US\$ million by 2029 from an estimated US\$ million in 2022, at a CAGR of % during 2023 and 2029.

North American market for Chip On Film Underfill (COF) is estimated to increase from \$ million in 2022 to reach \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

Asia-Pacific market for Chip On Film Underfill (COF) is estimated to increase from \$ million in 2022 to reach \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

The major global companies of Chip On Film Underfill (COF) include Henkel, Won Chemical, LORD Corporation, Hanstars, Fuji Chemical, Panacol, Namics Corporation, Shenzhen Dover and Shin-Etsu Chemical, etc. In 2022, the world's top three vendors accounted for approximately % of the revenue.

The global market for Chip On Film Underfill (COF) in Cell Phone is estimated to increase from \$ million in 2022 to \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

Considering the economic change due to COVID-19 and Russia-Ukraine War Influence, Capillary Underfill (CUF), which accounted for % of the global market of Chip On Film Underfill (COF) in 2022, is expected to reach million US\$ by 2029, growing at a revised CAGR of % from 2023 to 2029.

## Report Scope

This report aims to provide a comprehensive presentation of the global market for Chip On Film Underfill (COF), with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Chip On Film Underfill (COF).

The Chip On Film Underfill (COF) market size, estimations, and forecasts are provided in terms of output/shipments (MT) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Chip On Film Underfill (COF) market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Chip On Film Underfill (COF) manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

## Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2018-2023. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Henkel

Won Chemical

LORD Corporation

Hanstars

Fuji Chemical

Panacol

Namics Corporation

Shenzhen Dover

Shin-Etsu Chemical

Bondline

Zymet

AIM Solder

MacDermid (Alpha Advanced Materials)

Darbond

AI Technology

Master Bond

## Product Type Insights

Global markets are presented by Chip On Film Underfill (COF) type, along with growth forecasts through 2029. Estimates on production and value are based on the price in the supply chain at which the Chip On Film Underfill (COF) are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2018-2023) and forecast period (2024-2029).

### Chip On Film Underfill (COF) segment by Type

Capillary Underfill (CUF)

No Flow Underfill (NUF)

Non-Conductive Paste (NCP) Underfill

Non-Conductive Film (NCF) Underfill

Molded Underfill (MUF) Underfill

### Application Insights

This report has provided the market size (production and revenue data) by application, during the historical period (2018-2023) and forecast period (2024-2029).

This report also outlines the market trends of each segment and consumer behaviors impacting the Chip On Film Underfill (COF) market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Chip On Film Underfill (COF) market.

### Chip On Film Underfill (COF) segment by Application

Cell Phone

Tablet

LCD Display

Others

## Regional Outlook

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2018-2029.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2022 because of the base year, with estimates for 2023 and forecast value for 2029.

### North America

United States

Canada

### Europe

Germany

France

U.K.

Italy

Russia

### Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

## Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

## COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Chip On Film Underfill (COF) market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in

the years to come.

### Reasons to Buy This Report

This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Chip On Film Underfill (COF) market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of Chip On Film Underfill (COF) and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Chip On Film Underfill (COF) industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Chip On Film Underfill (COF).

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

### Core Chapters

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Chip On Film Underfill (COF) manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Chip On Film Underfill (COF) by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Chip On Film Underfill (COF) in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.



## Contents

### 1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

### 2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Chip On Film Underfill (COF) by Type
  - 2.2.1 Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
  - 1.2.2 Capillary Underfill (CUF)
  - 1.2.3 No Flow Underfill (NUF)
  - 1.2.4 Non-Conductive Paste (NCP) Underfill
  - 1.2.5 Non-Conductive Film (NCF) Underfill
  - 1.2.6 Molded Underfill (MUF) Underfill
- 2.3 Chip On Film Underfill (COF) by Application
  - 2.3.1 Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)
  - 2.3.2 Cell Phone
  - 2.3.3 Tablet
  - 2.3.4 LCD Display
  - 2.3.5 Others
- 2.4 Global Market Growth Prospects
  - 2.4.1 Global Chip On Film Underfill (COF) Production Value Estimates and Forecasts (2018-2029)
  - 2.4.2 Global Chip On Film Underfill (COF) Production Capacity Estimates and Forecasts (2018-2029)
  - 2.4.3 Global Chip On Film Underfill (COF) Production Estimates and Forecasts (2018-2029)
  - 2.4.4 Global Chip On Film Underfill (COF) Market Average Price (2018-2029)

### 3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Chip On Film Underfill (COF) Production by Manufacturers (2018-2023)
- 3.2 Global Chip On Film Underfill (COF) Production Value by Manufacturers (2018-2023)
- 3.3 Global Chip On Film Underfill (COF) Average Price by Manufacturers (2018-2023)
- 3.4 Global Chip On Film Underfill (COF) Industry Manufacturers Ranking, 2021 VS 2022 VS 2023
- 3.5 Global Chip On Film Underfill (COF) Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Chip On Film Underfill (COF) Manufacturers, Product Type & Application
- 3.7 Global Chip On Film Underfill (COF) Manufacturers, Date of Enter into This Industry
- 3.8 Global Chip On Film Underfill (COF) Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

## **4 MANUFACTURERS PROFILED**

### 4.1 Henkel

- 4.1.1 Henkel Chip On Film Underfill (COF) Company Information
- 4.1.2 Henkel Chip On Film Underfill (COF) Business Overview
- 4.1.3 Henkel Chip On Film Underfill (COF) Production Capacity, Value and Gross Margin (2018-2023)
- 4.1.4 Henkel Product Portfolio
- 4.1.5 Henkel Recent Developments

### 4.2 Won Chemical

- 4.2.1 Won Chemical Chip On Film Underfill (COF) Company Information
- 4.2.2 Won Chemical Chip On Film Underfill (COF) Business Overview
- 4.2.3 Won Chemical Chip On Film Underfill (COF) Production Capacity, Value and Gross Margin (2018-2023)
- 4.2.4 Won Chemical Product Portfolio
- 4.2.5 Won Chemical Recent Developments

### 4.3 LORD Corporation

- 4.3.1 LORD Corporation Chip On Film Underfill (COF) Company Information
- 4.3.2 LORD Corporation Chip On Film Underfill (COF) Business Overview
- 4.3.3 LORD Corporation Chip On Film Underfill (COF) Production Capacity, Value and Gross Margin (2018-2023)
- 4.3.4 LORD Corporation Product Portfolio
- 4.3.5 LORD Corporation Recent Developments

### 4.4 Hanstars

- 4.4.1 Hanstars Chip On Film Underfill (COF) Company Information

- 4.4.2 Hanstars Chip On Film Underfill (COF) Business Overview
- 4.4.3 Hanstars Chip On Film Underfill (COF) Production Capacity, Value and Gross Margin (2018-2023)
- 4.4.4 Hanstars Product Portfolio
- 4.4.5 Hanstars Recent Developments
- 4.5 Fuji Chemical
  - 4.5.1 Fuji Chemical Chip On Film Underfill (COF) Company Information
  - 4.5.2 Fuji Chemical Chip On Film Underfill (COF) Business Overview
  - 4.5.3 Fuji Chemical Chip On Film Underfill (COF) Production Capacity, Value and Gross Margin (2018-2023)
  - 4.5.4 Fuji Chemical Product Portfolio
  - 4.5.5 Fuji Chemical Recent Developments
- 4.6 Panacol
  - 4.6.1 Panacol Chip On Film Underfill (COF) Company Information
  - 4.6.2 Panacol Chip On Film Underfill (COF) Business Overview
  - 4.6.3 Panacol Chip On Film Underfill (COF) Production Capacity, Value and Gross Margin (2018-2023)
  - 4.6.4 Panacol Product Portfolio
  - 4.6.5 Panacol Recent Developments
- 4.7 Namics Corporation
  - 4.7.1 Namics Corporation Chip On Film Underfill (COF) Company Information
  - 4.7.2 Namics Corporation Chip On Film Underfill (COF) Business Overview
  - 4.7.3 Namics Corporation Chip On Film Underfill (COF) Production Capacity, Value and Gross Margin (2018-2023)
  - 4.7.4 Namics Corporation Product Portfolio
  - 4.7.5 Namics Corporation Recent Developments
- 4.8 Shenzhen Dover
  - 4.8.1 Shenzhen Dover Chip On Film Underfill (COF) Company Information
  - 4.8.2 Shenzhen Dover Chip On Film Underfill (COF) Business Overview
  - 4.8.3 Shenzhen Dover Chip On Film Underfill (COF) Production Capacity, Value and Gross Margin (2018-2023)
  - 4.8.4 Shenzhen Dover Product Portfolio
  - 4.8.5 Shenzhen Dover Recent Developments
- 4.9 Shin-Etsu Chemical
  - 4.9.1 Shin-Etsu Chemical Chip On Film Underfill (COF) Company Information
  - 4.9.2 Shin-Etsu Chemical Chip On Film Underfill (COF) Business Overview
  - 4.9.3 Shin-Etsu Chemical Chip On Film Underfill (COF) Production Capacity, Value and Gross Margin (2018-2023)
  - 4.9.4 Shin-Etsu Chemical Product Portfolio

- 4.9.5 Shin-Etsu Chemical Recent Developments
- 4.10 Bondline
  - 4.10.1 Bondline Chip On Film Underfill (COF) Company Information
  - 4.10.2 Bondline Chip On Film Underfill (COF) Business Overview
  - 4.10.3 Bondline Chip On Film Underfill (COF) Production Capacity, Value and Gross Margin (2018-2023)
  - 4.10.4 Bondline Product Portfolio
  - 4.10.5 Bondline Recent Developments
- 7.11 Zymet
  - 7.11.1 Zymet Chip On Film Underfill (COF) Company Information
  - 7.11.2 Zymet Chip On Film Underfill (COF) Business Overview
  - 4.11.3 Zymet Chip On Film Underfill (COF) Production Capacity, Value and Gross Margin (2018-2023)
  - 7.11.4 Zymet Product Portfolio
  - 7.11.5 Zymet Recent Developments
- 7.12 AIM Solder
  - 7.12.1 AIM Solder Chip On Film Underfill (COF) Company Information
  - 7.12.2 AIM Solder Chip On Film Underfill (COF) Business Overview
  - 7.12.3 AIM Solder Chip On Film Underfill (COF) Production Capacity, Value and Gross Margin (2018-2023)
  - 7.12.4 AIM Solder Product Portfolio
  - 7.12.5 AIM Solder Recent Developments
- 7.13 MacDermid (Alpha Advanced Materials)
  - 7.13.1 MacDermid (Alpha Advanced Materials) Chip On Film Underfill (COF) Company Information
  - 7.13.2 MacDermid (Alpha Advanced Materials) Chip On Film Underfill (COF) Business Overview
  - 7.13.3 MacDermid (Alpha Advanced Materials) Chip On Film Underfill (COF) Production Capacity, Value and Gross Margin (2018-2023)
  - 7.13.4 MacDermid (Alpha Advanced Materials) Product Portfolio
  - 7.13.5 MacDermid (Alpha Advanced Materials) Recent Developments
- 7.14 Darbond
  - 7.14.1 Darbond Chip On Film Underfill (COF) Company Information
  - 7.14.2 Darbond Chip On Film Underfill (COF) Business Overview
  - 7.14.3 Darbond Chip On Film Underfill (COF) Production Capacity, Value and Gross Margin (2018-2023)
  - 7.14.4 Darbond Product Portfolio
  - 7.14.5 Darbond Recent Developments
- 7.15 AI Technology

- 7.15.1 AI Technology Chip On Film Underfill (COF) Company Information
- 7.15.2 AI Technology Chip On Film Underfill (COF) Business Overview
- 7.15.3 AI Technology Chip On Film Underfill (COF) Production Capacity, Value and Gross Margin (2018-2023)
- 7.15.4 AI Technology Product Portfolio
- 7.15.5 AI Technology Recent Developments
- 7.16 Master Bond
  - 7.16.1 Master Bond Chip On Film Underfill (COF) Company Information
  - 7.16.2 Master Bond Chip On Film Underfill (COF) Business Overview
  - 7.16.3 Master Bond Chip On Film Underfill (COF) Production Capacity, Value and Gross Margin (2018-2023)
  - 7.16.4 Master Bond Product Portfolio
  - 7.16.5 Master Bond Recent Developments

## **5 GLOBAL CHIP ON FILM UNDERFILL (COF) PRODUCTION BY REGION**

- 5.1 Global Chip On Film Underfill (COF) Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 5.2 Global Chip On Film Underfill (COF) Production by Region: 2018-2029
  - 5.2.1 Global Chip On Film Underfill (COF) Production by Region: 2018-2023
  - 5.2.2 Global Chip On Film Underfill (COF) Production Forecast by Region (2024-2029)
- 5.3 Global Chip On Film Underfill (COF) Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 5.4 Global Chip On Film Underfill (COF) Production Value by Region: 2018-2029
  - 5.4.1 Global Chip On Film Underfill (COF) Production Value by Region: 2018-2023
  - 5.4.2 Global Chip On Film Underfill (COF) Production Value Forecast by Region (2024-2029)
- 5.5 Global Chip On Film Underfill (COF) Market Price Analysis by Region (2018-2023)
- 5.6 Global Chip On Film Underfill (COF) Production and Value, YOY Growth
  - 5.6.1 North America Chip On Film Underfill (COF) Production Value Estimates and Forecasts (2018-2029)
  - 5.6.2 Europe Chip On Film Underfill (COF) Production Value Estimates and Forecasts (2018-2029)
  - 5.6.3 China Chip On Film Underfill (COF) Production Value Estimates and Forecasts (2018-2029)
  - 5.6.4 Japan Chip On Film Underfill (COF) Production Value Estimates and Forecasts (2018-2029)

## **6 GLOBAL CHIP ON FILM UNDERFILL (COF) CONSUMPTION BY REGION**

6.1 Global Chip On Film Underfill (COF) Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

6.2 Global Chip On Film Underfill (COF) Consumption by Region (2018-2029)

6.2.1 Global Chip On Film Underfill (COF) Consumption by Region: 2018-2029

6.2.2 Global Chip On Film Underfill (COF) Forecasted Consumption by Region (2024-2029)

6.3 North America

6.3.1 North America Chip On Film Underfill (COF) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.3.2 North America Chip On Film Underfill (COF) Consumption by Country (2018-2029)

6.3.3 United States

6.3.4 Canada

6.4 Europe

6.4.1 Europe Chip On Film Underfill (COF) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.4.2 Europe Chip On Film Underfill (COF) Consumption by Country (2018-2029)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Chip On Film Underfill (COF) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.5.2 Asia Pacific Chip On Film Underfill (COF) Consumption by Country (2018-2029)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Chip On Film Underfill (COF) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.6.2 Latin America, Middle East & Africa Chip On Film Underfill (COF) Consumption by Country (2018-2029)

- 6.6.3 Mexico
- 6.6.4 Brazil
- 6.6.5 Turkey
- 6.6.5 GCC Countries

## **7 SEGMENT BY TYPE**

- 7.1 Global Chip On Film Underfill (COF) Production by Type (2018-2029)
  - 7.1.1 Global Chip On Film Underfill (COF) Production by Type (2018-2029) & (MT)
  - 7.1.2 Global Chip On Film Underfill (COF) Production Market Share by Type (2018-2029)
- 7.2 Global Chip On Film Underfill (COF) Production Value by Type (2018-2029)
  - 7.2.1 Global Chip On Film Underfill (COF) Production Value by Type (2018-2029) & (US\$ Million)
  - 7.2.2 Global Chip On Film Underfill (COF) Production Value Market Share by Type (2018-2029)
- 7.3 Global Chip On Film Underfill (COF) Price by Type (2018-2029)

## **8 SEGMENT BY APPLICATION**

- 8.1 Global Chip On Film Underfill (COF) Production by Application (2018-2029)
  - 8.1.1 Global Chip On Film Underfill (COF) Production by Application (2018-2029) & (MT)
  - 8.1.2 Global Chip On Film Underfill (COF) Production by Application (2018-2029) & (MT)
- 8.2 Global Chip On Film Underfill (COF) Production Value by Application (2018-2029)
  - 8.2.1 Global Chip On Film Underfill (COF) Production Value by Application (2018-2029) & (US\$ Million)
  - 8.2.2 Global Chip On Film Underfill (COF) Production Value Market Share by Application (2018-2029)
- 8.3 Global Chip On Film Underfill (COF) Price by Application (2018-2029)

## **9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET**

- 9.1 Chip On Film Underfill (COF) Value Chain Analysis
  - 9.1.1 Chip On Film Underfill (COF) Key Raw Materials
  - 9.1.2 Raw Materials Key Suppliers
  - 9.1.3 Chip On Film Underfill (COF) Production Mode & Process
- 9.2 Chip On Film Underfill (COF) Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Chip On Film Underfill (COF) Distributors

9.2.3 Chip On Film Underfill (COF) Customers

## **10 GLOBAL CHIP ON FILM UNDERFILL (COF) ANALYZING MARKET DYNAMICS**

10.1 Chip On Film Underfill (COF) Industry Trends

10.2 Chip On Film Underfill (COF) Industry Drivers

10.3 Chip On Film Underfill (COF) Industry Opportunities and Challenges

10.4 Chip On Film Underfill (COF) Industry Restraints

## **11 REPORT CONCLUSION**

## **12 DISCLAIMER**



## List Of Tables

### LIST OF TABLES

Table 1. Secondary Sources

Table 2. Primary Sources

Table 3. Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)

Table 4. Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)

Table 5. Global Chip On Film Underfill (COF) Production by Manufacturers (MT) & (2018-2023)

Table 6. Global Chip On Film Underfill (COF) Production Market Share by Manufacturers

Table 7. Global Chip On Film Underfill (COF) Production Value by Manufacturers (US\$ Million) & (2018-2023)

Table 8. Global Chip On Film Underfill (COF) Production Value Market Share by Manufacturers (2018-2023)

Table 9. Global Chip On Film Underfill (COF) Average Price (US\$/KG) of Key Manufacturers (2018-2023)

Table 10. Global Chip On Film Underfill (COF) Industry Manufacturers Ranking, 2021 VS 2022 VS 2023

Table 11. Global Chip On Film Underfill (COF) Manufacturers, Product Type & Application

Table 12. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 13. Global Chip On Film Underfill (COF) by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2022)

Table 14. Manufacturers Mergers & Acquisitions, Expansion Plans)

Table 15. Henkel Chip On Film Underfill (COF) Company Information

Table 16. Henkel Business Overview

Table 17. Henkel Chip On Film Underfill (COF) Production Capacity (MT), Value (US\$ Million), Price (US\$/KG) and Gross Margin (2018-2023)

Table 18. Henkel Product Portfolio

Table 19. Henkel Recent Developments

Table 20. Won Chemical Chip On Film Underfill (COF) Company Information

Table 21. Won Chemical Business Overview

Table 22. Won Chemical Chip On Film Underfill (COF) Production Capacity (MT), Value (US\$ Million), Price (US\$/KG) and Gross Margin (2018-2023)

Table 23. Won Chemical Product Portfolio

Table 24. Won Chemical Recent Developments

- Table 25. LORD Corporation Chip On Film Underfill (COF) Company Information
- Table 26. LORD Corporation Business Overview
- Table 27. LORD Corporation Chip On Film Underfill (COF) Production Capacity (MT), Value (US\$ Million), Price (US\$/KG) and Gross Margin (2018-2023)
- Table 28. LORD Corporation Product Portfolio
- Table 29. LORD Corporation Recent Developments
- Table 30. Hanstars Chip On Film Underfill (COF) Company Information
- Table 31. Hanstars Business Overview
- Table 32. Hanstars Chip On Film Underfill (COF) Production Capacity (MT), Value (US\$ Million), Price (US\$/KG) and Gross Margin (2018-2023)
- Table 33. Hanstars Product Portfolio
- Table 34. Hanstars Recent Developments
- Table 35. Fuji Chemical Chip On Film Underfill (COF) Company Information
- Table 36. Fuji Chemical Business Overview
- Table 37. Fuji Chemical Chip On Film Underfill (COF) Production Capacity (MT), Value (US\$ Million), Price (US\$/KG) and Gross Margin (2018-2023)
- Table 38. Fuji Chemical Product Portfolio
- Table 39. Fuji Chemical Recent Developments
- Table 40. Panacol Chip On Film Underfill (COF) Company Information
- Table 41. Panacol Business Overview
- Table 42. Panacol Chip On Film Underfill (COF) Production Capacity (MT), Value (US\$ Million), Price (US\$/KG) and Gross Margin (2018-2023)
- Table 43. Panacol Product Portfolio
- Table 44. Panacol Recent Developments
- Table 45. Namics Corporation Chip On Film Underfill (COF) Company Information
- Table 46. Namics Corporation Business Overview
- Table 47. Namics Corporation Chip On Film Underfill (COF) Production Capacity (MT), Value (US\$ Million), Price (US\$/KG) and Gross Margin (2018-2023)
- Table 48. Namics Corporation Product Portfolio
- Table 49. Namics Corporation Recent Developments
- Table 50. Shenzhen Dover Chip On Film Underfill (COF) Company Information
- Table 51. Shenzhen Dover Business Overview
- Table 52. Shenzhen Dover Chip On Film Underfill (COF) Production Capacity (MT), Value (US\$ Million), Price (US\$/KG) and Gross Margin (2018-2023)
- Table 53. Shenzhen Dover Product Portfolio
- Table 54. Shenzhen Dover Recent Developments
- Table 55. Shin-Etsu Chemical Chip On Film Underfill (COF) Company Information
- Table 56. Shin-Etsu Chemical Business Overview
- Table 57. Shin-Etsu Chemical Chip On Film Underfill (COF) Production Capacity (MT),

Value (US\$ Million), Price (US\$/KG) and Gross Margin (2018-2023)

Table 58. Shin-Etsu Chemical Product Portfolio

Table 59. Shin-Etsu Chemical Recent Developments

Table 60. Bondline Chip On Film Underfill (COF) Company Information

Table 61. Bondline Business Overview

Table 62. Bondline Chip On Film Underfill (COF) Production Capacity (MT), Value (US\$ Million), Price (US\$/KG) and Gross Margin (2018-2023)

Table 63. Bondline Product Portfolio

Table 64. Bondline Recent Developments

Table 65. Zymet Chip On Film Underfill (COF) Company Information

Table 66. Zymet Business Overview

Table 67. Zymet Chip On Film Underfill (COF) Production Capacity (MT), Value (US\$ Million), Price (US\$/KG) and Gross Margin (2018-2023)

Table 68. Zymet Product Portfolio

Table 69. Zymet Recent Developments

Table 70. AIM Solder Chip On Film Underfill (COF) Company Information

Table 71. AIM Solder Business Overview

Table 72. AIM Solder Chip On Film Underfill (COF) Production Capacity (MT), Value (US\$ Million), Price (US\$/KG) and Gross Margin (2018-2023)

Table 73. AIM Solder Product Portfolio

Table 74. AIM Solder Recent Developments

Table 75. MacDermid (Alpha Advanced Materials) Chip On Film Underfill (COF) Company Information

Table 76. MacDermid (Alpha Advanced Materials) Business Overview

Table 77. MacDermid (Alpha Advanced Materials) Chip On Film Underfill (COF) Production Capacity (MT), Value (US\$ Million), Price (US\$/KG) and Gross Margin (2018-2023)

Table 78. MacDermid (Alpha Advanced Materials) Product Portfolio

Table 79. MacDermid (Alpha Advanced Materials) Recent Developments

Table 80. Darbond Chip On Film Underfill (COF) Company Information

Table 81. Darbond Business Overview

Table 82. Darbond Chip On Film Underfill (COF) Production Capacity (MT), Value (US\$ Million), Price (US\$/KG) and Gross Margin (2018-2023)

Table 83. Darbond Product Portfolio

Table 84. Darbond Recent Developments

Table 85. Darbond Chip On Film Underfill (COF) Company Information

Table 86. AI Technology Business Overview

Table 87. AI Technology Chip On Film Underfill (COF) Production Capacity (MT), Value (US\$ Million), Price (US\$/KG) and Gross Margin (2018-2023)

- Table 88. AI Technology Product Portfolio
- Table 89. AI Technology Recent Developments
- Table 90. Master Bond Chip On Film Underfill (COF) Company Information
- Table 91. Master Bond Chip On Film Underfill (COF) Production Capacity (MT), Value (US\$ Million), Price (US\$/KG) and Gross Margin (2018-2023)
- Table 92. Master Bond Product Portfolio
- Table 93. Master Bond Recent Developments
- Table 94. Global Chip On Film Underfill (COF) Production Comparison by Region: 2018 VS 2022 VS 2029 (MT)
- Table 95. Global Chip On Film Underfill (COF) Production by Region (2018-2023) & (MT)
- Table 96. Global Chip On Film Underfill (COF) Production Market Share by Region (2018-2023)
- Table 97. Global Chip On Film Underfill (COF) Production Forecast by Region (2024-2029) & (MT)
- Table 98. Global Chip On Film Underfill (COF) Production Market Share Forecast by Region (2024-2029)
- Table 99. Global Chip On Film Underfill (COF) Production Value Comparison by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 100. Global Chip On Film Underfill (COF) Production Value by Region (2018-2023) & (US\$ Million)
- Table 101. Global Chip On Film Underfill (COF) Production Value Market Share by Region (2018-2023)
- Table 102. Global Chip On Film Underfill (COF) Production Value Forecast by Region (2024-2029) & (US\$ Million)
- Table 103. Global Chip On Film Underfill (COF) Production Value Market Share Forecast by Region (2024-2029)
- Table 104. Global Chip On Film Underfill (COF) Market Average Price (US\$/KG) by Region (2018-2023)
- Table 105. Global Chip On Film Underfill (COF) Consumption Comparison by Region: 2018 VS 2022 VS 2029 (MT)
- Table 106. Global Chip On Film Underfill (COF) Consumption by Region (2018-2023) & (MT)
- Table 107. Global Chip On Film Underfill (COF) Consumption Market Share by Region (2018-2023)
- Table 108. Global Chip On Film Underfill (COF) Forecasted Consumption by Region (2024-2029) & (MT)
- Table 109. Global Chip On Film Underfill (COF) Forecasted Consumption Market Share by Region (2024-2029)

Table 110. North America Chip On Film Underfill (COF) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (MT)

Table 111. North America Chip On Film Underfill (COF) Consumption by Country (2018-2023) & (MT)

Table 112. North America Chip On Film Underfill (COF) Consumption by Country (2024-2029) & (MT)

Table 113. Europe Chip On Film Underfill (COF) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (MT)

Table 114. Europe Chip On Film Underfill (COF) Consumption by Country (2018-2023) & (MT)

Table 115. Europe Chip On Film Underfill (COF) Consumption by Country (2024-2029) & (MT)

Table 116. Asia Pacific Chip On Film Underfill (COF) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (MT)

Table 117. Asia Pacific Chip On Film Underfill (COF) Consumption by Country (2018-2023) & (MT)

Table 118. Asia Pacific Chip On Film Underfill (COF) Consumption by Country (2024-2029) & (MT)

Table 119. Latin America, Middle East & Africa Chip On Film Underfill (COF) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (MT)

Table 120. Latin America, Middle East & Africa Chip On Film Underfill (COF) Consumption by Country (2018-2023) & (MT)

Table 121. Latin America, Middle East & Africa Chip On Film Underfill (COF) Consumption by Country (2024-2029) & (MT)

Table 122. Global Chip On Film Underfill (COF) Production by Type (2018-2023) & (MT)

Table 123. Global Chip On Film Underfill (COF) Production by Type (2024-2029) & (MT)

Table 124. Global Chip On Film Underfill (COF) Production Market Share by Type (2018-2023)

Table 125. Global Chip On Film Underfill (COF) Production Market Share by Type (2024-2029)

Table 126. Global Chip On Film Underfill (COF) Production Value by Type (2018-2023) & (US\$ Million)

Table 127. Global Chip On Film Underfill (COF) Production Value by Type (2024-2029) & (US\$ Million)

Table 128. Global Chip On Film Underfill (COF) Production Value Market Share by Type (2018-2023)

Table 129. Global Chip On Film Underfill (COF) Production Value Market Share by Type (2024-2029)

Table 130. Global Chip On Film Underfill (COF) Price by Type (2018-2023) & (US\$/KG)

- Table 131. Global Chip On Film Underfill (COF) Price by Type (2024-2029) & (US\$/KG)
- Table 132. Global Chip On Film Underfill (COF) Production by Application (2018-2023) & (MT)
- Table 133. Global Chip On Film Underfill (COF) Production by Application (2024-2029) & (MT)
- Table 134. Global Chip On Film Underfill (COF) Production Market Share by Application (2018-2023)
- Table 135. Global Chip On Film Underfill (COF) Production Market Share by Application (2024-2029)
- Table 136. Global Chip On Film Underfill (COF) Production Value by Application (2018-2023) & (US\$ Million)
- Table 137. Global Chip On Film Underfill (COF) Production Value by Application (2024-2029) & (US\$ Million)
- Table 138. Global Chip On Film Underfill (COF) Production Value Market Share by Application (2018-2023)
- Table 139. Global Chip On Film Underfill (COF) Production Value Market Share by Application (2024-2029)
- Table 140. Global Chip On Film Underfill (COF) Price by Application (2018-2023) & (US\$/KG)
- Table 141. Global Chip On Film Underfill (COF) Price by Application (2024-2029) & (US\$/KG)
- Table 142. Key Raw Materials
- Table 143. Raw Materials Key Suppliers
- Table 144. Chip On Film Underfill (COF) Distributors List
- Table 145. Chip On Film Underfill (COF) Customers List
- Table 146. Chip On Film Underfill (COF) Industry Trends
- Table 147. Chip On Film Underfill (COF) Industry Drivers
- Table 148. Chip On Film Underfill (COF) Industry Restraints
- Table 149. Authors List of This Report

## List Of Figures

### LIST OF FIGURES

Figure 1. Research Methodology

Figure 2. Research Process

Figure 3. Key Executives Interviewed

Figure 4. Chip On Film Underfill (COF) Product Picture

Figure 5. Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)

Figure 6. Capillary Underfill (CUF) Product Picture

Figure 7. No Flow Underfill (NUF) Product Picture

Figure 8. Non-Conductive Paste (NCP) Underfill Product Picture

Figure 9. Non-Conductive Film (NCF) Underfill Product Picture

Figure 10. Molded Underfill (MUF) Underfill Product Picture

Figure 11. Cell Phone Product Picture

Figure 12. Tablet Product Picture

Figure 13. LCD Display Product Picture

Figure 14. Others Product Picture

Figure . Global Chip On Film Underfill (COF) Production Value (US\$ Million), 2018 VS 2022 VS 2029

Figure 1. Global Chip On Film Underfill (COF) Production Value (2018-2029) & (US\$ Million)

Figure 2. Global Chip On Film Underfill (COF) Production Capacity (2018-2029) & (MT)

Figure 3. Global Chip On Film Underfill (COF) Production (2018-2029) & (MT)

Figure 4. Global Chip On Film Underfill (COF) Average Price (US\$/KG) & (2018-2029)

Figure 5. Global Chip On Film Underfill (COF) Key Manufacturers, Manufacturing Sites & Headquarters

Figure 6. Global Chip On Film Underfill (COF) Manufacturers, Date of Enter into This Industry

Figure 7. Global Top 5 and 10 Chip On Film Underfill (COF) Players Market Share by Production Valu in 2022

Figure 8. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 9. Global Chip On Film Underfill (COF) Production Comparison by Region: 2018 VS 2022 VS 2029 (MT)

Figure 10. Global Chip On Film Underfill (COF) Production Market Share by Region: 2018 VS 2022 VS 2029

Figure 11. Global Chip On Film Underfill (COF) Production Value Comparison by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Figure 12. Global Chip On Film Underfill (COF) Production Value Market Share by

Region: 2018 VS 2022 VS 2029

Figure 13. North America Chip On Film Underfill (COF) Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 14. Europe Chip On Film Underfill (COF) Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 15. China Chip On Film Underfill (COF) Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 16. Japan Chip On Film Underfill (COF) Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 17. Global Chip On Film Underfill (COF) Consumption Comparison by Region: 2018 VS 2022 VS 2029 (MT)

Figure 18. Global Chip On Film Underfill (COF) Consumption Market Share by Region: 2018 VS 2022 VS 2029

Figure 19. North America Chip On Film Underfill (COF) Consumption and Growth Rate (2018-2029) & (MT)

Figure 20. North America Chip On Film Underfill (COF) Consumption Market Share by Country (2018-2029)

Figure 21. United States Chip On Film Underfill (COF) Consumption and Growth Rate (2018-2029) & (MT)

Figure 22. Canada Chip On Film Underfill (COF) Consumption and Growth Rate (2018-2029) & (MT)

Figure 23. Europe Chip On Film Underfill (COF) Consumption and Growth Rate (2018-2029) & (MT)

Figure 24. Europe Chip On Film Underfill (COF) Consumption Market Share by Country (2018-2029)

Figure 25. Germany Chip On Film Underfill (COF) Consumption and Growth Rate (2018-2029) & (MT)

Figure 26. France Chip On Film Underfill (COF) Consumption and Growth Rate (2018-2029) & (MT)

Figure 27. U.K. Chip On Film Underfill (COF) Consumption and Growth Rate (2018-2029) & (MT)

Figure 28. Italy Chip On Film Underfill (COF) Consumption and Growth Rate (2018-2029) & (MT)

Figure 29. Netherlands Chip On Film Underfill (COF) Consumption and Growth Rate (2018-2029) & (MT)

Figure 30. Asia Pacific Chip On Film Underfill (COF) Consumption and Growth Rate (2018-2029) & (MT)

Figure 31. Asia Pacific Chip On Film Underfill (COF) Consumption Market Share by Country (2018-2029)



Figure 32. China Chip On Film Underfill (COF) Consumption and Growth Rate (2018-2029) & (MT)

Figure 33. Japan Chip On Film Underfill (COF) Consumption and Growth Rate (2018-2029) & (MT)

Figure 34. South Korea Chip On Film Underfill (COF) Consumption and Growth Rate (2018-2029) & (MT)

Figure 35. China Taiwan Chip On Film Underfill (COF) Consumption and Growth Rate (2018-2029) & (MT)

Figure 36. Southeast Asia Chip On Film Underfill (COF) Consumption and Growth Rate (2018-2029) & (MT)

Figure 37. India Chip On Film Underfill (COF) Consumption and Growth Rate (2018-2029) & (MT)

Figure 38. Australia Chip On Film Underfill (COF) Consumption and Growth Rate (2018-2029) & (MT)

Figure 39. Latin America, Middle East & Africa Chip On Film Underfill (COF) Consumption and Growth Rate (2018-2029) & (MT)

Figure 40. Latin America, Middle East & Africa Chip On Film Underfill (COF) Consumption Market Share by Country (2018-2029)

Figure 41. Mexico Chip On Film Underfill (COF) Consumption and Growth Rate (2018-2029) & (MT)

Figure 42. Brazil Chip On Film Underfill (COF) Consumption and Growth Rate (2018-2029) & (MT)

Figure 43. Turkey Chip On Film Underfill (COF) Consumption and Growth Rate (2018-2029) & (MT)

Figure 44. GCC Countries Chip On Film Underfill (COF) Consumption and Growth Rate (2018-2029) & (MT)

Figure 45. Global Chip On Film Underfill (COF) Production Market Share by Type (2018-2029)

Figure 46. Global Chip On Film Underfill (COF) Production Value Market Share by Type (2018-2029)

Figure 47. Global Chip On Film Underfill (COF) Price (US\$/KG) by Type (2018-2029)

Figure 48. Global Chip On Film Underfill (COF) Production Market Share by Application (2018-2029)

Figure 49. Global Chip On Film Underfill (COF) Production Value Market Share by Application (2018-2029)

Figure 50. Global Chip On Film Underfill (COF) Price (US\$/KG) by Application (2018-2029)

Figure 51. Chip On Film Underfill (COF) Value Chain

Figure 52. Chip On Film Underfill (COF) Production Mode & Process

Figure 53. Direct Comparison with Distribution Share

Figure 54. Distributors Profiles

Figure 55. Chip On Film Underfill (COF) Industry Opportunities and Challenges

## Highlights

The global Chip On Film Underfill (COF) market is projected to reach US\$ million by 2028 from an estimated US\$ million in 2022, at a CAGR of % during 2024 and 2029. North American market for Chip On Film Underfill (COF) is estimated to increase from \$ million in 2022 to reach \$ million by 2028, at a CAGR of % during the forecast period of 2023 through 2028.

Asia-Pacific market for Chip On Film Underfill (COF) is estimated to increase from \$ million in 2022 to reach \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

The major global companies of Chip On Film Underfill (COF) include Henkel, Won Chemical, LORD Corporation, Hanstars, Fuji Chemical, Panacol, Namics Corporation, Shenzhen Dover and Shin-Etsu Chemical, etc. In 2022, the world's top three vendors accounted for approximately % of the revenue.

The global market for Chip On Film Underfill (COF) in Cell Phone is estimated to increase from \$ million in 2023 to \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

Considering the economic change due to COVID-19 and Russia-Ukraine War Influence, Capillary Underfill (CUF), which accounted for % of the global market of Chip On Film Underfill (COF) in 2022, is expected to reach million US\$ by 2029, growing at a revised CAGR of % from 2023 to 2029.

## Report Scope

This report aims to provide a comprehensive presentation of the global market for Chip On Film Underfill (COF), with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Chip On Film Underfill (COF).

The Chip On Film Underfill (COF) market size, estimations, and forecasts are provided in terms of output/shipments (MT) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Chip On Film Underfill (COF) market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report

also discusses technological trends and new product developments.

The report will help the Chip On Film Underfill (COF) manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

#### Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing.

This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2017-2022. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Henkel

Won Chemical

LORD Corporation

Hanstars

Fuji Chemical

Panacol

Namics Corporation

Shenzhen Dover

Shin-Etsu Chemical

Bondline

Zymet

AIM Solder

MacDermid (Alpha Advanced Materials)

Darbond

AI Technology

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