

## 2018-2023 Global Carbonyl Fluoride (CAS 353-50-4) Consumption Market Report

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## **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Carbonyl Fluoride (CAS 353-50-4) market for 2018-2023.

Carbonyl fluoride (formula COF2) is a colorless and irritating gas, with a pungent odor. It is hygroscopic, and is hydrolyzed into carbon dioxide and hydrogen fluoride by water. Carbonyl fluoride (formula COF2) is a colorless and irritating gas, with a pungent odor. It is hygroscopic, and is hydrolyzed into carbon dioxide and hydrogen fluoride by water. The global warming potential (GWP) of COF2 is approximately 1, the level of carbon dioxide (CO2). This value is very small compared with GWP of 23,900 for sulfur hexafluoride (SF6), a typical etching gas. Carbonyl fluoride is an ideal substitute of SF6. Consumption of carbonyl fluoride concentrates in Japan and USA, which keeps consistent with that of production. Technology barriers of carbonyl fluoride production lie in the purification process. Also, the demand of carbonyl fluoride is small presently.

Over the next five years, LPI(LP Information) projects that Carbonyl Fluoride (CAS 353-50-4) will register a xx% CAGR in terms of revenue, reach US\$ xx million by 2023, from US\$ xx million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of Carbonyl Fluoride (CAS 353-50-4) market by product type, application, key manufacturers and key regions.

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:



#### Segmentation by product type:

? 99%

? 99%

#### Segmentation by application:

Electronic Industry

**Chemical Intermediate** 

Other

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

Spain

Middle East & Africa

Egypt

South Africa

Israel

Turkey

**GCC** Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report:

Kanto Denka Kogyo

Solvay



Airgas

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

#### **RESEARCH OBJECTIVES**

To study and analyze the global Carbonyl Fluoride (CAS 353-50-4) consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Carbonyl Fluoride (CAS 353-50-4) market by identifying its various subsegments.

Focuses on the key global Carbonyl Fluoride (CAS 353-50-4) manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Carbonyl Fluoride (CAS 353-50-4) with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Carbonyl Fluoride (CAS 353-50-4) submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.



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