

# Global Ionic Liquids Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G34FA5B7E395EN.html>

Date: October 2023

Pages: 104

Price: US\$ 4,480.00 (Single User License)

ID: G34FA5B7E395EN

## Abstracts

The global Ionic Liquids market size is expected to reach \$ 232.2 million by 2029, rising at a market growth of 9.0% CAGR during the forecast period (2023-2029).

Global key players of Ionic Liquids include BASF, Evonik Industries, Solvay, Merck and KOEI Chemical, etc. The top five players hold a share over 70%. Asia-Pacific is the largest market, has a share about 40%. In terms of product type, Imidazolium-based is the largest segment, occupied for a share of about 50%, and in terms of application, Solvents has a share about 50 percent.

Ionic liquids are liquid salts composed of ions. They have gained attention due to their unique properties, such as low volatility, high thermal stability, and excellent solvating ability. Examples of common ionic liquids include 1-butyl-3-methylimidazolium chloride ([BMIM]Cl) and 1-ethyl-3-methylimidazolium acetate ([EMIM]OAc). They are widely used in various applications, including as solvents, Catalysiss, and electrolytes in batteries and fuel cells.

The global Ionic Liquids market was valued at US\$ 123.56 million in 2022 and will reach US\$ 232.08 million by the end of 2029, growing at a CAGR of 9.39% during 2023-2029.

The data for 2023 is an estimate, based on the historical data and the integrated view of industrial experts, manufacturers, distributors, and end users, etc.

Top-down and bottom-up approaches are used to validate the global Ionic Liquids market size and to estimate the market size for company, regional division, product type and application (end users). In the complete market engineering process, both top-down and bottom-up approaches along with several data triangulation methods have been

extensively utilized to perform market estimation and market forecast for the overall market division and subdivision listed in this report. Extensive qualitative and further quantitative analysis has also been done from all the numbers arrived at in the complete market engineering process to list key information throughout the report.

This report studies the global Ionic Liquids production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Ionic Liquids, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Ionic Liquids that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Ionic Liquids total production and demand, 2018-2029, (Tons)

Global Ionic Liquids total production value, 2018-2029, (USD Million)

Global Ionic Liquids production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Ionic Liquids consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Ionic Liquids domestic production, consumption, key domestic manufacturers and share

Global Ionic Liquids production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Ionic Liquids production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Ionic Liquids production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Ionic Liquids market based on the following parameters – company overview, production, value, price, gross margin,

product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include BASF, Evonik Industries, Solvay, Merck, KOEI Chemical, Proionic, Solvionic, IoLiTec and Jinkai Chemical, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Ionic Liquids market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Kg) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Ionic Liquids Market, By Region:

%||%United States

%||%China

%||%Europe

%||%Japan

%||%South Korea

%||%ASEAN

%||%India

%||%Rest of World

Global Ionic Liquids Market, Segmentation by Type

%||%Imidazolium-based

%II%Pyridinium-based

%II%Phosponium-based

%II%Other

Global Ionic Liquids Market, Segmentation by Application

%II%Solvents

%II%Catalysis

%II%Electrochemistry

%II%Other

Companies Profiled:

%II%BASF

%II%Evonik Industries

%II%Solvay

%II%Merck

%II%KOEI Chemical

%II%Proionic

%II%Solvionic

%II%IoLiTec

%II%Jinkai Chemical

Key Questions Answered

1. How big is the global Ionic Liquids market?
2. What is the demand of the global Ionic Liquids market?
3. What is the year over year growth of the global Ionic Liquids market?
4. What is the production and production value of the global Ionic Liquids market?
5. Who are the key producers in the global Ionic Liquids market?

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Figure 53. Ionic Liquids Procurement Model

Figure 54. Ionic Liquids Sales Model

Figure 55. Ionic Liquids Sales Channels, Direct Sales, and Distribution

Figure 56. Methodology

Figure 57. Research Process and Data Source

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