

# Aerosol Propellants Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

https://marketpublishers.com/r/ABC31302C968EN.html

Date: November 2023

Pages: 141

Price: US\$ 2,499.00 (Single User License)

ID: ABC31302C968EN

# **Abstracts**

The global aerosol propellants market size reached US\$ 9.5 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 13.6 Billion by 2028, exhibiting a growth rate (CAGR) of 6.2% during 2022-2028.

Aerosol propellants refer to liquified or compressed gases stored in aerosol cans to dispense liquids, pastes or powders with high pressure. The pressurized propellant is expelled out once the container valve in the can is opened. Some of the commonly used aerosol propellants include hydrocarbons, dimethyl ether (DME), methyl ethyl ether, nitrous oxide, carbon dioxide, chlorofluorocarbons (CFC) and hydrofluorocarbons (HFC). They are widely used in antiperspirants, shaving creams, hair mousses and air fresheners and find extensive applications across various industries, including cosmetic, medical, food and beverage, automotive and household products.

Significant growth in the cosmetic industry, along with an increasing preference for aerosol products, represents one of the key factors creating a positive outlook for the market. With the rapid urbanization across the globe, especially in the developing economies, there is a growing preference for aerosol-based household product formulations, such as insect repellants, disinfectants and air fresheners. In line with this, increasing application in the construction and automotive industry is also contributing to the market growth. For instance, aerosol paints are widely used for refurbishing cars and bikes to touch up dents and scratches and add aesthetically appealing designs on the body of the vehicle. The product innovations, such as the development of airless and Stahl Monoblock cans that use environment-friendly propellants, are acting as other growth-inducing factors. These cans have minimal volatile organic compounds (VOC), thereby increasing the overall utilization in health- and hygiene-related products. Other factors, including rising expenditure capacities of the consumers, along with the continual launch of novel gender-specific personal care products, are anticipated to



drive the market further.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global aerosol propellants market report, along with forecasts at the global, regional and country level from 2023-2028. Our report has categorized the market based on type, product type and application.

Breakup by Type:

**Compressed Gas** 

Liquified Gas

Breakup by Product Type:

Hydrocarbons

Fluorocarbons

Nitrous Oxide and Carbon Dioxide

DME and Ethyl Methyl Ether

Others

Breakup by Application:

Personal Care

Household

Medical

Automotive

Food and Beverage

Others

Breakup by Region:

North America

**United States** 

Canada

Asia-Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others

Europe

Germany

France

United Kingdom

Italy



$\overline{}$			
ς.	n	2	ın
O	U	а	ш

Russia

Others

Latin America

**Brazil** 

Mexico

Others

Middle East and Africa

Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being Aeropres Corporation, AkzoNobel N.V., Arkema S.A., Aztec Aerosols Limited (Instarmac Group Plc), Emirates Gas LLC, Grillo-Werke Aktiengesellschaft, Harp International Ltd., Honeywell International Inc., Repsol S.A and Royal Dutch Shell PLC.

Key Questions Answered in This Report:

How has the global aerosol propellants market performed so far and how will it perform in the coming years?

What has been the impact of COVID-19 on the global aerosol propellants market? What are the key regional markets?

What is the breakup of the market based on the type?

What is the breakup of the market based on the product type?

What is the breakup of the market based on the application?

What are the various stages in the value chain of the industry?

What are the key driving factors and challenges in the industry?

What is the structure of the global aerosol propellants market and who are the key players?

What is the degree of competition in the industry?



# **Contents**

#### 1 PREFACE

#### **2 SCOPE AND METHODOLOGY**

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
  - 2.3.1 Primary Sources
  - 2.3.2 Secondary Sources
- 2.4 Market Estimation
  - 2.4.1 Bottom-Up Approach
  - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

#### **3 EXECUTIVE SUMMARY**

#### **4 INTRODUCTION**

- 4.1 Overview
- 4.2 Key Industry Trends

#### **5 GLOBAL AEROSOL PROPELLANTS MARKET**

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Forecast

### **6 MARKET BREAKUP BY TYPE**

- 6.1 Compressed Gas
  - 6.1.1 Market Trends
  - 6.1.2 Market Forecast
- 6.2 Liquified Gas
- 6.2.1 Market Trends



# 6.2.2 Market Forecast

#### 7 MARKET BREAKUP BY PRODUCT TYPE

- 7.1 Hydrocarbons
  - 7.1.1 Market Trends
  - 7.1.2 Market Forecast
- 7.2 Fluorocarbons
  - 7.2.1 Market Trends
  - 7.2.2 Market Forecast
- 7.3 Nitrous Oxide and Carbon Dioxide
  - 7.3.1 Market Trends
  - 7.3.2 Market Forecast
- 7.4 DME and Ethyl Methyl Ether
  - 7.4.1 Market Trends
  - 7.4.2 Market Forecast
- 7.5 Others
  - 7.5.1 Market Trends
  - 7.5.2 Market Forecast

#### **8 MARKET BREAKUP BY APPLICATION**

- 8.1 Personal Care
  - 8.1.1 Market Trends
  - 8.1.2 Market Forecast
- 8.2 Household
  - 8.2.1 Market Trends
  - 8.2.2 Market Forecast
- 8.3 Medical
  - 8.3.1 Market Trends
  - 8.3.2 Market Forecast
- 8.4 Automotive
  - 8.4.1 Market Trends
  - 8.4.2 Market Forecast
- 8.5 Food and Beverage
  - 8.5.1 Market Trends
  - 8.5.2 Market Forecast
- 8.6 Others
- 8.6.1 Market Trends



#### 8.6.2 Market Forecast

#### 9 MARKET BREAKUP BY REGION

_					
( )	1	N I	orth.	$\wedge$	erica
ч		1.71	( )	AIII	-102

- 9.1.1 United States
  - 9.1.1.1 Market Trends
  - 9.1.1.2 Market Forecast
- 9.1.2 Canada
  - 9.1.2.1 Market Trends
  - 9.1.2.2 Market Forecast

#### 9.2 Asia-Pacific

- 9.2.1 China
  - 9.2.1.1 Market Trends
  - 9.2.1.2 Market Forecast
- 9.2.2 Japan
  - 9.2.2.1 Market Trends
  - 9.2.2.2 Market Forecast
- 9.2.3 India
  - 9.2.3.1 Market Trends
  - 9.2.3.2 Market Forecast
- 9.2.4 South Korea
  - 9.2.4.1 Market Trends
  - 9.2.4.2 Market Forecast
- 9.2.5 Australia
  - 9.2.5.1 Market Trends
  - 9.2.5.2 Market Forecast
- 9.2.6 Indonesia
  - 9.2.6.1 Market Trends
  - 9.2.6.2 Market Forecast
- 9.2.7 Others
  - 9.2.7.1 Market Trends
  - 9.2.7.2 Market Forecast

#### 9.3 Europe

- 9.3.1 Germany
  - 9.3.1.1 Market Trends
  - 9.3.1.2 Market Forecast
- 9.3.2 France
- 9.3.2.1 Market Trends



- 9.3.2.2 Market Forecast
- 9.3.3 United Kingdom
  - 9.3.3.1 Market Trends
  - 9.3.3.2 Market Forecast
- 9.3.4 Italy
  - 9.3.4.1 Market Trends
  - 9.3.4.2 Market Forecast
- 9.3.5 Spain
  - 9.3.5.1 Market Trends
  - 9.3.5.2 Market Forecast
- 9.3.6 Russia
  - 9.3.6.1 Market Trends
  - 9.3.6.2 Market Forecast
- 9.3.7 Others
  - 9.3.7.1 Market Trends
  - 9.3.7.2 Market Forecast
- 9.4 Latin America
  - 9.4.1 Brazil
    - 9.4.1.1 Market Trends
    - 9.4.1.2 Market Forecast
  - 9.4.2 Mexico
    - 9.4.2.1 Market Trends
    - 9.4.2.2 Market Forecast
  - 9.4.3 Others
    - 9.4.3.1 Market Trends
    - 9.4.3.2 Market Forecast
- 9.5 Middle East and Africa
  - 9.5.1 Market Trends
  - 9.5.2 Market Breakup by Country
  - 9.5.3 Market Forecast

#### **10 SWOT ANALYSIS**

- 10.1 Overview
- 10.2 Strengths
- 10.3 Weaknesses
- 10.4 Opportunities
- 10.5 Threats



#### 11 VALUE CHAIN ANALYSIS

#### 12 PORTERS FIVE FORCES ANALYSIS

- 12.1 Overview
- 12.2 Bargaining Power of Buyers
- 12.3 Bargaining Power of Suppliers
- 12.4 Degree of Competition
- 12.5 Threat of New Entrants
- 12.6 Threat of Substitutes

#### 13 PRICE ANALYSIS

#### 14 COMPETITIVE LANDSCAPE

- 14.1 Market Structure
- 14.2 Key Players
- 14.3 Profiles of Key Players
  - 14.3.1 Aeropres Corporation
    - 14.3.1.1 Company Overview
    - 14.3.1.2 Product Portfolio
  - 14.3.2 AkzoNobel N.V.
    - 14.3.2.1 Company Overview
    - 14.3.2.2 Product Portfolio
    - 14.3.2.3 Financials
    - 14.3.2.4 SWOT Analysis
  - 14.3.3 Arkema S.A.
    - 14.3.3.1 Company Overview
    - 14.3.3.2 Product Portfolio
    - 14.3.3.3 Financials
    - 14.3.3.4 SWOT Analysis
  - 14.3.4 Aztec Aerosols Limited (Instarmac Group Plc)
  - 14.3.4.1 Company Overview
  - 14.3.4.2 Product Portfolio
  - 14.3.5 Emirates Gas LLC
    - 14.3.5.1 Company Overview
    - 14.3.5.2 Product Portfolio



- 14.3.6 Grillo-Werke Aktiengesellschaft
  - 14.3.6.1 Company Overview
  - 14.3.6.2 Product Portfolio
  - 14.3.6.3 Financials
- 14.3.7 Harp International Ltd.
- 14.3.7.1 Company Overview
- 14.3.7.2 Product Portfolio
- 14.3.7.3 Financials
- 14.3.8 Honeywell International Inc.
  - 14.3.8.1 Company Overview
  - 14.3.8.2 Product Portfolio
  - 14.3.8.3 Financials
  - 14.3.8.4 SWOT Analysis
- 14.3.9 Repsol S.A
  - 14.3.9.1 Company Overview
  - 14.3.9.2 Product Portfolio
  - 14.3.9.3 Financials
  - 14.3.9.4 SWOT Analysis
- 14.3.10 Royal Dutch Shell PLC
  - 14.3.10.1 Company Overview
  - 14.3.10.2 Product Portfolio
  - 14.3.10.3 Financials



# **List Of Tables**

#### LIST OF TABLES

Table 1: Global: Aerosol Propellants Market: Key Industry Highlights, 2022 and 2028

Table 2: Global: Aerosol Propellants Market Forecast: Breakup by Type (in Million US\$),

2023-2028

Table 3: Global: Aerosol Propellants Market Forecast: Breakup by Product Type (in

Million US\$), 2023-2028

Table 4: Global: Aerosol Propellants Market Forecast: Breakup by Application (in Million

US\$), 2023-2028

Table 5: Global: Aerosol Propellants Market Forecast: Breakup by Region (in Million

US\$), 2023-2028

Table 6: Global: Aerosol Propellants Market: Competitive Structure

Table 7: Global: Aerosol Propellants Market: Key Players



# **List Of Figures**

#### **LIST OF FIGURES**

Figure 1: Global: Aerosol Propellants Market: Major Drivers and Challenges

Figure 2: Global: Aerosol Propellants Market: Sales Value (in Billion US\$), 2017-2022

Figure 3: Global: Aerosol Propellants Market Forecast: Sales Value (in Billion US\$),

2023-2028

Figure 4: Global: Aerosol Propellants Market: Breakup by Type (in %), 2022

Figure 5: Global: Aerosol Propellants Market: Breakup by Product Type (in %), 2022

Figure 6: Global: Aerosol Propellants Market: Breakup by Application (in %), 2022

Figure 7: Global: Aerosol Propellants Market: Breakup by Region (in %), 2022

Figure 8: Global: Aerosol Propellants (Compressed Gas) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 9: Global: Aerosol Propellants (Compressed Gas) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 10: Global: Aerosol Propellants (Liquified Gas) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 11: Global: Aerosol Propellants (Liquified Gas) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 12: Global: Aerosol Propellants (Hydrocarbons) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 13: Global: Aerosol Propellants (Hydrocarbons) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 14: Global: Aerosol Propellants (Fluorocarbons) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 15: Global: Aerosol Propellants (Fluorocarbons) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 16: Global: Aerosol Propellants (Nitrous Oxide and Carbon Dioxide) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 17: Global: Aerosol Propellants (Nitrous Oxide and Carbon Dioxide) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 18: Global: Aerosol Propellants (DME and Ethyl Methyl Ether) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 19: Global: Aerosol Propellants (DME and Ethyl Methyl Ether) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 20: Global: Aerosol Propellants (Others) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 21: Global: Aerosol Propellants (Others) Market Forecast: Sales Value (in Million



US\$), 2023-2028

Figure 22: Global: Aerosol Propellants (Personal Care) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 23: Global: Aerosol Propellants (Personal Care) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 24: Global: Aerosol Propellants (Household) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 25: Global: Aerosol Propellants (Household) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 26: Global: Aerosol Propellants (Medical) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 27: Global: Aerosol Propellants (Medical) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 28: Global: Aerosol Propellants (Automotive) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 29: Global: Aerosol Propellants (Automotive) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 30: Global: Aerosol Propellants (Food and Beverage) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 31: Global: Aerosol Propellants (Food and Beverage) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 32: Global: Aerosol Propellants (Others) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 33: Global: Aerosol Propellants (Others) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 34: North America: Aerosol Propellants Market: Sales Value (in Million US\$), 2017 & 2022

Figure 35: North America: Aerosol Propellants Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 36: United States: Aerosol Propellants Market: Sales Value (in Million US\$), 2017 & 2022

Figure 37: United States: Aerosol Propellants Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 38: Canada: Aerosol Propellants Market: Sales Value (in Million US\$), 2017 & 2022

Figure 39: Canada: Aerosol Propellants Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 40: Asia-Pacific: Aerosol Propellants Market: Sales Value (in Million US\$), 2017 & 2022



Figure 41: Asia-Pacific: Aerosol Propellants Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 42: China: Aerosol Propellants Market: Sales Value (in Million US\$), 2017 & 2022

Figure 43: China: Aerosol Propellants Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 44: Japan: Aerosol Propellants Market: Sales Value (in Million US\$), 2017 & 2022

Figure 45: Japan: Aerosol Propellants Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 46: India: Aerosol Propellants Market: Sales Value (in Million US\$), 2017 & 2022 Figure 47: India: Aerosol Propellants Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 48: South Korea: Aerosol Propellants Market: Sales Value (in Million US\$), 2017 & 2022

Figure 49: South Korea: Aerosol Propellants Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 50: Australia: Aerosol Propellants Market: Sales Value (in Million US\$), 2017 & 2022

Figure 51: Australia: Aerosol Propellants Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 52: Indonesia: Aerosol Propellants Market: Sales Value (in Million US\$), 2017 & 2022

Figure 53: Indonesia: Aerosol Propellants Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 54: Others: Aerosol Propellants Market: Sales Value (in Million US\$), 2017 & 2022

Figure 55: Others: Aerosol Propellants Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 56: Europe: Aerosol Propellants Market: Sales Value (in Million US\$), 2017 & 2022

Figure 57: Europe: Aerosol Propellants Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 58: Germany: Aerosol Propellants Market: Sales Value (in Million US\$), 2017 & 2022

Figure 59: Germany: Aerosol Propellants Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 60: France: Aerosol Propellants Market: Sales Value (in Million US\$), 2017 & 2022



Figure 61: France: Aerosol Propellants Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 62: United Kingdom: Aerosol Propellants Market: Sales Value (in Million US\$), 2017 & 2022

Figure 63: United Kingdom: Aerosol Propellants Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 64: Italy: Aerosol Propellants Market: Sales Value (in Million US\$), 2017 & 2022 Figure 65: Italy: Aerosol Propellants Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 66: Spain: Aerosol Propellants Market: Sales Value (in Million US\$), 2017 & 2022

Figure 67: Spain: Aerosol Propellants Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 68: Russia: Aerosol Propellants Market: Sales Value (in Million US\$), 2017 & 2022

Figure 69: Russia: Aerosol Propellants Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 70: Others: Aerosol Propellants Market: Sales Value (in Million US\$), 2017 & 2022

Figure 71: Others: Aerosol Propellants Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 72: Latin America: Aerosol Propellants Market: Sales Value (in Million US\$), 2017 & 2022

Figure 73: Latin America: Aerosol Propellants Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 74: Brazil: Aerosol Propellants Market: Sales Value (in Million US\$), 2017 & 2022

Figure 75: Brazil: Aerosol Propellants Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 76: Mexico: Aerosol Propellants Market: Sales Value (in Million US\$), 2017 & 2022

Figure 77: Mexico: Aerosol Propellants Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 78: Others: Aerosol Propellants Market: Sales Value (in Million US\$), 2017 & 2022

Figure 79: Others: Aerosol Propellants Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 80: Middle East and Africa: Aerosol Propellants Market: Sales Value (in Million US\$), 2017 & 2022



Figure 81: Middle East and Africa: Aerosol Propellants Market Forecast: Sales Value (in

Million US\$), 2023-2028

Figure 82: Middle East and Africa: Aerosol Propellants Market: Breakup by Country (in

%), 2022

Figure 83: Global: Aerosol Propellants Industry: SWOT Analysis

Figure 84: Global: Aerosol Propellants Industry: Value Chain Analysis

Figure 85: Global: Aerosol Propellants Industry: Porter's Five Forces Analysis



#### I would like to order

Product name: Aerosol Propellants Market: Global Industry Trends, Share, Size, Growth, Opportunity

and Forecast 2023-2028

Product link: <a href="https://marketpublishers.com/r/ABC31302C968EN.html">https://marketpublishers.com/r/ABC31302C968EN.html</a>

Price: US\$ 2,499.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/ABC31302C968EN.html">https://marketpublishers.com/r/ABC31302C968EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to  $+44\ 20\ 7900\ 3970$ 

