

Sterilization Technologies - Global Market Outlook (2017-2026)

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Abstracts

According to Statistics MRC, the Global Sterilization Technologies Market is accounted for \$8.06 billion in 2017 and is expected to reach \$14.93 billion by 2026 growing at a CAGR of 7.1%. Some of the key factors influencing the market growth include increasing prevalence of various diseases such as cancer and tuberculosis, increasing demand of sterilization in various industries such as the food industry and rise in number of hospital acquired infections (HAI). However, stringent regulations associated with harmful gases, high cost of sterilization equipment & devices are some factors restricting the market growth.

Sterilization Technologies are the processes used to decrease the growth of all feasible life forms such as bacteria, viruses, fungi, and spore forms from the surfaces of equipment, food ingredients, biological culture medium etc. Sterilization makes sure nontoxic products for human expenditure and commercial processes. Sterilization services are probable to witness the fastest growth in the sterilization technology market and are categorized into contract sterilization services and sterilization validation services.

By End User, Medical devices sterilization accounted for considerable market share during period. It requires sterilization as it prevents the growth and distribution of further infections to the patients. If unsterilized equipment is used, it can cause an infection and may require surgery upon exposure and can lead to further complications. By Geography, The Asia-Pacific market has been experiencing significant growth owing to rising aging population, increasing healthcare expenses, rising pharmaceutical trade in the region, high pollution levels, and increasing medical tourism.

Some of the key players in global Sterilization Technologies market include Johnson &

Johnson, Sterigenics International, LLC, Atec Pharmatechnik GmbH, Sterile Technologies Inc., 3M Company, Anderson Products, Inc., Steris Plc, In Vitro Technologies, Matachana Group, Advanced Sterilization Products (ASP), Donaldson Co. Inc, Getinge AB, Beta Star Life Science Equipment Inc, Belimed AG, Ethicon, Inc., Noxilizer, Inc., TSO3 Inc. and CISA Group.

Types Covered:

Thermal Sterilization

Filtration Sterilization

Ionization Radiation Sterilization

Chemical & Gas Sterilization

Devices

Consumables

Services

Processes Covered:

Physical Processes

Physicochemical

Chemical Process

Synergetic Processes

Applications Covered:

Pharmaceutical sterilization

Medical devices sterilization

End Users Covered:

Manufacturing

Agriculture

Medical Devices

Cosmetic

Food & Beverage

Pharmaceutical & biotechnology companies

Hospitals & Clinics

Ambulatory surgical centers

Academic and research organizations

Other End Users

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

WHAT OUR REPORT OFFERS:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

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Note: Tables for North America, Europe, APAC, South America, and Middle East & Africa Regions are also represented in the same manner as above.

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