

# Food Ingredients Sterilization - Global Market Outlook (2020-2028)

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## Abstracts

According to Statistics MRC, the Global Food Ingredients Sterilization Market is accounted for \$397.45 million in 2020 and is expected to reach \$643.10 million by 2028 growing at a CAGR of 6.2% during the forecast period. The growing importance of food safety and health safety and shifting trend towards ready-to-eat foods are the major factors propelling the market growth. However, a lack of consciousness among consumers regarding its benefits is hampering the market growth.

Food ingredients sterilization equipment is used to sterile the food ingredients. There are different processes through which food ingredients are processed such as heat, moisture, radiation, etc. to reduce or destroy the micro-organisms present in food ingredients. Food ingredient sterilization helps producers to preserve food items for a long time by reducing moisture content and killing pathogens present in them. Food ingredient sterilization further helps in keeping the overall quality of food ingredients intact and ensures that their taste, smell, and texture remain constant.

Based on the ingredients, the spices, herbs, and seasonings segment is estimated to have a huge demand due to broad applications and usage in multiple end-use food industries. Also, spices, herbs, and seasoning require long shelf life which preservatives are unable to provide. The sterilization process helps to increase the shelf life and also maintains the same taste with high quality.

By geography, the Asia Pacific is going to have a lucrative growth during the forecast period due to growing consumption of packaged and processed food items and demand for high-quality products with better shelf life, mainly in India, China, and Japan. Moreover, the region has some of the major food and beverage industry manufacturing plants, which will keep on increasing due to a rise in demand for edibles.

Some of the key players profiled in the Food Ingredients Sterilization Market include Wenda Ingredients, Ventilex, Surdry, Balchem Corporation, Allpax, Safe Spice, Napasol AG, Croll Reynolds, JBT Corporation, Hisaka, Steriflow, Cosmed Group, B?hler Group , Namah Steam Sterilization, ATTEC Automation GmbH, and Sterigenics.

#### Sterilization Methods Covered:

Heat

Radiation

Moisture/Steam

Filtration

Chemical

Other Sterilization Methods

#### Ingredients Covered:

Tea Blends

Spices, Herbs and Seasonings

Dairy Ingredients

Nuts

Meat and Poultry

Dried Fruits and Vegetables

Seafood

Cereals and Pulses

Other Ingredients

Processes Covered:

Continuous Sterilization

Batch Sterilization

Sterilization Equipments Covered:

Gravity Displacement

Pre-Vacuum

Steam-Flush Pressure Pulse

Marketing Channels Covered:

Online Channel

Traditional Marketing Channel (Offline)

End Users Covered:

Food and Beverage Industries

Agriculture Industries

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

Strategic recommendations for the new entrants

Covers Market data for the years 2019, 2020, 2021, 2025, and 2028

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Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

### Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

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