

Global Soilless Substrate Specific Nutrient Solution Market Growth 2026-2032

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Abstracts

The global Soilless Substrate Specific Nutrient Solution market size is predicted to grow from US\$ 2791 million in 2025 to US\$ 7022 million in 2032; it is expected to grow at a CAGR of 14.2% from 2026 to 2032.

Soilless Substrate Specific Nutrient Solution refers to highly soluble mineral formulations engineered to supply essential plant nutrients exclusively via irrigation water in soilless cultivation systems, formulas are tailored to interact with the chemical and physical properties of specific media. In 2025, global soilless substrate specific nutrient solution production reached approximately 1,188K ton, with an average global market price of around USD 2,400 per ton. A factory gross profit of USD 768 per ton with 32% gross margin. A single line full machine capacity production is around 8K ton per line per year. downstream demand is concentrated in greenhouse, hydroponic and horticulture. A commercial greenhouse using rockwool substrate and nutrition can improve yield and increase water recycling rate. While China leads the market driven by major force of large scale plant factories and vertical farming, India is growing rapidly due to government support for modern, sustainable agriculture. Canada has a strong greenhouse industry, particularly for vegetable production.

United States market for Soilless Substrate Specific Nutrient Solution is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Soilless Substrate Specific Nutrient Solution is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Soilless Substrate Specific Nutrient Solution is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Soilless Substrate Specific Nutrient Solution players cover Yara International (Norway), Nutrien (Canada), ICL Group (Israel), Haifa Group (Israel), EuroChem (Switzerland), etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Soilless Substrate Specific Nutrient Solution Industry Forecast" looks at past sales and reviews total world Soilless Substrate Specific Nutrient Solution sales in 2025, providing a comprehensive analysis by region and market sector of projected Soilless Substrate Specific Nutrient Solution sales for 2026 through 2032. With Soilless Substrate Specific Nutrient Solution sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Soilless Substrate Specific Nutrient Solution industry.

This Insight Report provides a comprehensive analysis of the global Soilless Substrate Specific Nutrient Solution landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Soilless Substrate Specific Nutrient Solution portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Soilless Substrate Specific Nutrient Solution market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Soilless Substrate Specific Nutrient Solution and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Soilless Substrate Specific Nutrient Solution.

This report presents a comprehensive overview, market shares, and growth opportunities of Soilless Substrate Specific Nutrient Solution market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Coco Coir Optimized

Rockwool Specific

Perlite

Peat Moss Mixes

Others

Segmentation by Systems:

Drip Irrigation (Open System)

NFT (Nutrient Film Technique)

Deep Water Culture (DWC)

Aeroponics

Others

Segmentation by pH Range:

Strongly Acidic (5.0 - 5.5)

Optimal Hydroponic Range (5.5-6.0)

Mildly Acidic (6.0-6.5)

Neutral Range (6.5-7.0)

Others

Segmentation by Application:

Hydroponic

Greenhouse Vegetables

Forticulture

Others

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

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Yara International (Norway)

Nutrien (Canada)

ICL Group (Israel)

Haifa Group (Israel)

EuroChem (Switzerland)

K+S AG (Germany)

Scotts Miracle-Gro (US)

Hydrofarm Holdings (US)

CANNA (Netherlands)

Advanced Nutrients (Canada)

General Hydroponics (US)

Valagro (Italy)

Biobizz (Netherlands)

Aptus Plant Tech (Netherlands)

Plant-Prod (Canada)

FoxFarm (US)

Atami (Netherlands)

Hesi (Netherlands)

Nutrifield (Australia)

Qingdao Sonef (China)

Shanghai Wanye (China)

Sichuan Shihua (China)

Hangzhou Lingrui (China)

Coromandel (India)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Soilless Substrate Specific Nutrient Solution

market?

What factors are driving Soilless Substrate Specific Nutrient Solution market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Soilless Substrate Specific Nutrient Solution market opportunities vary by end market size?

How does Soilless Substrate Specific Nutrient Solution break out by Type, by Application?

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Figure 101. Global Soilless Substrate Specific Nutrient Solution Revenue Market Share Forecast by Application (2027-2032)

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