

United Kingdom Soil Treatment Market By Type (Organic Amendments, pH Adjusters, and Soil Protection), By Protection (Weed Control and Pest Control), By Technology (Physiochemical, Biological, and Thermal), By Region, Competition, Forecast & Opportunities, 2020-2030F

Market Report | 2025-03-24 | 80 pages | TechSci Research

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Report description:

United Kingdom Soil Treatment Market was valued at USD 1420.14 Million in 2024 and is expected to reach USD 2014.5 Million by 2030 with a CAGR of 6.00% during the forecast period. Soil treatment refers to the process of improving the physical or chemical characteristics of soil to make it more productive and conducive for plant growth. This could involve altering the soil's structure, pH, nutrient content, or microbial balance. Soil treatment plays a crucial role in agriculture and gardening, helping to enhance crop yields and maintain healthy ecosystems.

The soil treatment market in the United Kingdom encompasses a range of activities aimed at enhancing soil health and boosting agricultural productivity. This market includes providers of soil treatment products and services, such as organic amendments, pH regulators, pest and weed control, and soil structure enhancers. Given the UK's strong commitment to sustainable farming practices and maintaining soil health, this market has experienced significant growth in recent years. Additionally, the emphasis on organic farming and the necessity to rehabilitate contaminated or degraded soils have further fuelled the expansion of the soil treatment market in the UK. According to industry data, the total demand for food grains is expected to reach 311 million tons by 2030, comprising 122 million tons of rice, 115 million tons of wheat, 47 million tons of coarse cereals, and 27 million tons of pulses.

Key Market Drivers

Agricultural Productivity & Sustainable Farming Practices

The agriculture sector is a major driver of the UK Soil Treatment Market. With a growing global population and increasing food demand, there is a pressing need to enhance agricultural productivity while ensuring sustainable farming practices. Soil treatment technologies, such as soil aeration, organic amendments, and precision farming techniques, contribute to improving soil structure,

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fertility, and nutrient content.

Farmers are increasingly adopting soil treatment solutions to optimize crop yields, reduce soil erosion, and minimize the use of chemical inputs. Sustainable farming practices not only benefit the environment but also lead to long-term cost savings for farmers. As a result, there is a rising trend of integrating soil treatment into modern agricultural practices, fostering the growth of the soil treatment market in the UK. Precision agriculture, enabled by advanced soil sensing technologies and data analytics, further drives the adoption of soil treatment solutions. Farmers can make informed decisions about soil health and nutrient management, leading to more efficient and sustainable farming practices.

Key Market Challenges

Complexity of Soil Contamination

One of the significant challenges facing the United Kingdom Soil Treatment Market is the complexity and diversity of soil contamination. The presence of a wide range of contaminants, including heavy metals, pesticides, hydrocarbons, and emerging pollutants, poses a formidable challenge for soil treatment technologies. Different contaminants require specific treatment approaches, and their interactions in the soil matrix can complicate remediation efforts.

Moreover, historical industrial activities, improper waste disposal practices, and urbanization have left a legacy of contaminated sites with mixed pollutants. This necessitates the development of versatile and multifaceted soil treatment solutions capable of addressing diverse contamination scenarios. The complexity of soil contamination adds layers of difficulty to the identification, characterization, and remediation of polluted sites, requiring constant innovation and adaptation within the soil treatment industry. Additionally, the long-term effects and potential synergistic impacts of multiple contaminants on soil ecosystems pose ongoing challenges for soil treatment practitioners. It requires a holistic and integrated approach to effectively mitigate the adverse effects of complex soil contamination, adding a layer of intricacy to the remediation process.

Key Market Trends

Rising Demand for Sustainable Agriculture Practices

A prominent trend in the United Kingdom Soil Treatment Market is the increasing demand for sustainable agriculture practices. With a growing emphasis on environmental stewardship and the need to address climate change, farmers and agricultural stakeholders are adopting soil treatment technologies to enhance soil health and promote sustainable farming methods. Soil treatment methods such as cover cropping, organic amendments, and precision farming contribute to improved soil structure, nutrient content, and water retention. These practices not only benefit crop yields but also reduce the environmental impact of agriculture by minimizing the use of chemical fertilizers and pesticides. The trend towards sustainable agriculture aligns with consumer preferences for eco-friendly and ethically produced food. As a result, the soil treatment market is witnessing a surge in innovative solutions that support sustainable farming, emphasizing the integration of soil health management into overall agricultural practices.

Key Market Players

- [] Syngenta UK Limited
- [] BASF UK Limited
- [] Solvay Solutions UK Limited
- [] Adama Agricultural Solutions UK Limited
- [] Monsanto UK Limited
- [] Novozymes UK Limited
- [] Arkema UK Limited
- [] Bayer UK Limited
- [] UPL Europe Limited
- [] Soil Treatment Systems Limited

Report Scope:

In this report, the United Kingdom Soil Treatment Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

- [] United Kingdom Soil Treatment Market, By Type:
 - o Organic Amendments

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- o pH Adjusters
- o Soil Protection
- United Kingdom Soil Treatment Market, By Protection:
 - o Weed Control
 - o Pest Control
- United Kingdom Soil Treatment Market, By Technology:
 - o Physiochemical
 - o Biological
 - o Thermal
- United Kingdom Soil Treatment Market, By Region:
 - o Scotland
 - o South-East
 - o London
 - o South-West
 - o East-Anglia
 - o Yorkshire & Humberside
 - o East Midlands

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the United Kingdom Soil Treatment Market.

Available Customizations:

United Kingdom Soil Treatment market report with the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

- Detailed analysis and profiling of additional market players (up to five).

Table of Contents:

1. Product Overview
 - 1.1. Market Definition
 - 1.2. Scope of the Market
 - 1.2.1. Markets Covered
 - 1.2.2. Years Considered for Study
 - 1.2.3. Key Market Segmentations
2. Research Methodology
 - 2.1. Objective of the Study
 - 2.2. Baseline Methodology
 - 2.3. Key Industry Partners
 - 2.4. Major Association and Secondary Sources
 - 2.5. Forecasting Methodology
 - 2.6. Data Triangulation & Validation
 - 2.7. Assumptions and Limitations
3. Executive Summary
 - 3.1. Overview of the Market
 - 3.2. Overview of Key Market Segmentations
 - 3.3. Overview of Key Market Players
 - 3.4. Overview of Key Regions/Countries
 - 3.5. Overview of Market Drivers, Challenges, Trends
4. Voice of Customer

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5. United Kingdom Soil Treatment Market Outlook
 - 5.1. Market Size & Forecast
 - 5.1.1. By Value
 - 5.2. Market Share & Forecast
 - 5.2.1. By Type (Organic Amendments, pH Adjusters, and Soil Protection)
 - 5.2.2. By Protection (Weed Control and Pest Control)
 - 5.2.3. By Technology (Physiochemical, Biological, and Thermal)
 - 5.2.4. By Region
 - 5.2.5. By Company (2024)
 - 5.3. Market Map
6. Scotland Soil Treatment Market Outlook
 - 6.1. Market Size & Forecast
 - 6.1.1. By Value
 - 6.2. Market Share & Forecast
 - 6.2.1. By Type
 - 6.2.2. By Protection
 - 6.2.3. By Technology
7. South-East United Kingdom Soil Treatment Market Outlook
 - 7.1. Market Size & Forecast
 - 7.1.1. By Value
 - 7.2. Market Share & Forecast
 - 7.2.1. By Type
 - 7.2.2. By Protection
 - 7.2.3. By Technology
8. London Soil Treatment Market Outlook
 - 8.1. Market Size & Forecast
 - 8.1.1. By Value
 - 8.2. Market Share & Forecast
 - 8.2.1. By Type
 - 8.2.2. By Protection
 - 8.2.3. By Technology
9. South-West United Kingdom Soil Treatment Market Outlook
 - 9.1. Market Size & Forecast
 - 9.1.1. By Value
 - 9.2. Market Share & Forecast
 - 9.2.1. By Type
 - 9.2.2. By Protection
 - 9.2.3. By Technology
10. East-Anglia Soil Treatment Market Outlook
 - 10.1. Market Size & Forecast
 - 10.1.1. By Value
 - 10.2. Market Share & Forecast
 - 10.2.1. By Type
 - 10.2.2. By Protection
 - 10.2.3. By Technology
11. Yorkshire & Humberside Soil Treatment Market Outlook
 - 11.1. Market Size & Forecast

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- 11.1.1. By Value
- 11.2. Market Share & Forecast
 - 11.2.1. By Type
 - 11.2.2. By Protection
 - 11.2.3. By Technology
- 12. East Midlands Soil Treatment Market Outlook
 - 12.1. Market Size & Forecast
 - 12.1.1. By Value
 - 12.2. Market Share & Forecast
 - 12.2.1. By Type
 - 12.2.2. By Protection
 - 12.2.3. By Technology
- 13. Market Dynamics
 - 13.1. Drivers
 - 13.2. Challenges
- 14. Market Trends & Developments
 - 14.1. Recent Development
 - 14.2. Mergers & Acquisitions
 - 14.3. Product Launches
- 15. Policy & Regulatory Landscape
- 16. United Kingdom Economic Profile
- 17. United Kingdom Soil Treatment Market: SWOT Analysis
- 18. Porter's Five Forces Analysis
 - 18.1. Competition in the Industry
 - 18.2. Potential of New Entrants
 - 18.3. Power of Suppliers
 - 18.4. Power of Customers
 - 18.5. Threat of Substitute Products
- 19. Competitive Landscape
 - 19.1. Syngenta UK Limited
 - 19.1.1. Business Overview
 - 19.1.2. Company Snapshot
 - 19.1.3. Product & Service Offerings
 - 19.1.4. Recent Developments
 - 19.1.5. Financials (As Reported)
 - 19.1.6. Key Personnel Details
 - 19.1.7. SWOT Analysis
 - 19.2. BASF UK Limited
 - 19.3. Solvay Solutions UK Limited
 - 19.4. Adama Agricultural Solutions UK Limited
 - 19.5. Monsanto UK Limited
 - 19.6. Novozymes UK Limited
 - 19.7. Arkema UK Limited
 - 19.8. Bayer UK Limited
 - 19.9. UPL Europe Limited
 - 19.10. Soil Treatment Systems Limited
- 20. Strategic Recommendations

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