



Herbicide Safeners Market, Covid-19 Outbreak, Production, Functions, Trends, Regional Analysis, Segmentation and Forecast to 2027

Market Forecast

Global Herbicide Safeners Market size is projected to be valued at USD 2,435.2 Million by 2027 at a CAGR of 7.6% between 2020 and 2027. Herbicide safeners are basically chemicals that increase the tolerance of cereals plants to herbicides without affecting the weed control effectiveness. With the use of safeners, difficult weed control problems can be addressed. The continuous rise in demand for crops to fulfill the needs of the rising population is resulting in an increased demand for herbicides. Trace amounts of herbicides and pesticides are often present in the end product consumed. This is influencing the increased demand for safeners in herbicides among the manufacturers. The growth of the agriculture sector in developing nations and increasing cereals production is boosting the sales of herbicide safeners. The market players are emphasizing product launches, partnerships, acquisitions, and expansions to meet the increasing market demand.

Growth Opportunities in the Market

Rising cereals & grains production: Among all the crops, cereals & grains are the most consumed and account for the largest portion of the agricultural land worldwide. Also, the increasing demand for plant-based food has further boosted the demand for cereals & grains in food processing industries. Thus, with the continuous rise in the production of cereals & grains across the world, the demand for crop protectors such as herbicide safeners is expected to grow tremendously in the coming years.

Growth of safener products in non-selective herbicides: Safeners are majorly applied in selective herbicides. However, growing demand for GM crops has opened doors for safeners in non-selective herbicides. Resistance to specific herbicide types is one of the key traits introduced into genetically modified organisms or GMOs.

Increasing availability of herbicide safener products: [Herbicide safener market](#) is gradually evolving in the agricultural industry. Farmers in some of the developing and

underdeveloped countries are unaware of the product. However, the increasing availability of herbicides in the market consisting of safeners is projected to drive the attention of consumers, which will uplift the market growth in the coming years.

Segmentation

By Type

- **Benoxacor:** This segment accounted for the largest market share in 2019. Benoxacor is the most widely used safener in herbicides and is mostly applied to enhance the yields of corn and wheat.
- **Furilazole**
- **Dichlormid**
- **Isoxadifen**
- **Others**

By Application Stage

- **Post-Emergence:** This segment is projected to have the highest growth rate during the forecast period. Farmers across the globe are mainly preferring the post-emergence stage for the application of herbicide safeners owing to their effectiveness.
- **Pre-Emergence**

By Herbicide Selectivity

- **Selective Herbicides**
- **Non-Selective Herbicides:** Non-selective herbicides are a broad spectrum in which herbicides are formulated to control both broadleaf and grass weeds. Growing demand for GM crops is projected to boost the growth of safeners in non-selective herbicides.

By Crop Type

- **Wheat:**
- **Soybean**
- **Sorghum**
- **Maize:** This segment accounted for the largest market share in 2019 and is projected to retain its dominance throughout the forecast period. Maize is widely grown across the globe and has the highest production of all the cereals, for which application of herbicide safeners is dominated by this segment.
- **Rice**
- **Barley**
- **Others**

By Region

- **North America:** North America accounted for the largest market share in 2019, with the US being the major contributing country. North America is constantly adopting new agricultural technologies and applying these techniques in domestic farming systems. The companies in North America are investing and expanding their production facilities for herbicide safeners.
- **Europe**
- **Asia-Pacific:** Asia-Pacific is one of the most lucrative markets for herbicide safeners during the forecast period. In this region, farmers are becoming aware of safeners used in herbicides and their benefits. Also, India and China are among the top countries with large agricultural land. The growth of the agricultural sector and increasing awareness of the product among the farmers of these developing countries is driving the market growth.
- **Rest of the World**

Key Players

- DowDuPont Inc. (US)
- BASF SE (Germany)
- Bayer AG(Germany)
- Syngenta AG (Switzerland)
- Nufarm Limited (Australia)
- Adama Agricultural Solutions (Israel)
- Arysta LifeScience (US)
- Drexel Chemical Company (US)
- Land O'Lakes (US)
- Sipcam-Oxon Group (Italy)
- Helm AG (Germany)
- Tenkoz (US)
- UPL Limited (India)

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NOTE: Our Team of Researchers are Studying Covid19 and its Impact on Various Industry Verticals and wherever required we will be considering Covid19 Footprints for Better Analysis of Market and Industries. Cordially get in Touch for More Details.