



News Release

Enhancing Farmer's Confidence and Performance with New Soybean Seed Treatment Recipe

Corteva Agriscience unveils new fungicide seed treatment LumiTreo™ in the LumiGEN® seed treatment portfolio

JOHNSTON, Iowa, July 17, 2023 — Corteva Agriscience remains dedicated to empowering farmers with outstanding performance and unwavering confidence through its expanding LumiGEN® seed treatment portfolio. Starting in the 2024 season, the new LumiTreo™ fungicide seed treatment will be introduced at both Corteva production facilities and downstream treating facilities.

“LumiTreo will bring a welcome and a significant boost to yield performance as its ingredients will provide significant protection against *Phytophthora sojae*, known as the number one soybean disease for causing substantial yield reduction in North America,” said Brad Vankooten, Seed Treatment Category Leader. “The active ingredients consist of oxathiapiprolin, ipconazole and picoxystrobin. Oxathiapiprolin being the main ingredient combating this yield-robbing soybean disease.”

This powerful 3-way premix fungicide, combined with Sebring® metalaxyl will ensure farmers can continue to rely on the unparalleled level of performance of LumiGEN® seed treatments. LumiTreo will replace Lumisena® + EverGlo® Energy fungicide. The insecticide offering will include Senator® 600 FS insecticide seed treatment, replacing the current Gaucho® seed treatment offering.

Based on extensive trail research conducted over three years at 256 total locations, Corteva assures farmers that this new LumiGEN® seed treatment soybean recipe will continue to deliver disease protection, in-field performance and plantability. LumiGEN® seed treatment portfolio is built on a proven foundation, instilling farmers with high level confidence and performance in their seed treatments.

To guarantee that farmers receive the utmost confidence in their seed treatments, Corteva Agriscience Seed Applied Technologies (SAT) employs a rigorous evaluation process. At the Center of Seed Applied Technologies (CSAT), a comprehensive facility encompassing a laboratory, testing center, and seed treating plant, potential products undergo meticulous evaluation through an exclusive six-step PASSER process (Plantability, Application, Seed Safety, Stewardship, Efficacy, and Regulatory requirements). This enables Corteva to adapt and meet the evolving needs and expectations of its customers.

Learn more about this addition to the LumiGEN® seed treatment portfolio and its unwavering performance by contacting your local Pioneer Sales Representative or visiting [Corteva.Us](https://www.corteva.us).

About Pioneer

[Pioneer](https://www.pioneer.com), the flagship seed brand of Corteva Agriscience, is the world's leading developer and supplier of advanced plant genetics, providing high-quality seeds to farmers in more than 90 countries. Pioneer provides agronomic support and services to help increase farmer productivity and profitability and strives to develop sustainable agricultural systems for people everywhere.

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About Corteva Agriscience

Corteva, Inc. (NYSE: CTVA) is a publicly traded, global pure-play agriculture company that combines industry-leading innovations, high-touch customer engagement and operational execution to profitably deliver solutions for the world's most pressing agriculture challenges. Corteva generates advantaged market preference through its unique distribution strategy, together with its balanced and globally diverse mix of seed, crop protection, and

digital products and services. With some of the most recognized brands in agriculture and a technology pipeline well positioned to drive growth, the company is committed to maximizing productivity for farmers, while working with stakeholders throughout the food system as it fulfills its promise to enrich the lives of those who produce and those who consume, ensuring progress for generations to come. More information can be found at www.corteva.com.

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Components of LumiGEN® seed treatments are applied at a Corteva Agriscience production facility, or by an independent sales representative of Corteva Agriscience or its affiliates. Not all sales representatives offer treatment services, and costs and other charges may vary. See your sales representative for details. Seed applied technologies exclusive to Corteva Agriscience and its affiliates. EverGol® Energy and Gaucho® are trademarks of Bayer. Senator® 600 FS and Sebring® are trademarks of Nufarm.

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