



Thio-Sul®: The Original Agricultural ATS Revolutionizing Crop Nutrition

Tessengerlo Kerley is proud to announce that it maintains its leadership in agricultural innovation with Thio-Sul®, the only ammonium thiosulphate (ATS) product designed and manufactured exclusively for the agricultural sector. Tessengerlo Kerley is the world's leading manufacturer of ATS and is uniquely positioned to supply a product that meets the highest standards of purity and performance. Unlike other ATS products, which are often yellow and odorous due to impurities, Thio-Sul® is crystal clear and odourless.

Certified for Excellence

Thio-Sul® is a CE fertilizer and was homologated in November 2024 by ANSES in France (AMM No. 1171327), certifying its 'double-inhibition properties' against nitrogen losses through volatilization and nitrification (**2201529839 | ephy**). This certification confirms Thio-Sul® as a safe, effective, and environmentally responsible solution for modern agriculture. All Thio-Sul® production is dedicated to agriculture, with optimized nutrient delivery, and compatibility with UAN and irrigation systems.

Tessengerlo Kerley's production plant in Rouen, France reinforces our identity as a uniquely French product in the industry. Complemented by our Italian and Dutch facility, which ensures year-round stock availability, we are well-positioned to meet growing customer demand. With nearly a century of expertise, Tessengerlo Kerley stands apart by offering direct access to our in-house agronomists, technical experts, and laboratory scientists—ensuring every blend is rigorously tested and tailored to deliver agronomic precision.

Thio-Sul® delivers proven agronomic and economic value. Field trials across France and other countries show that farmers can maintain yields with up to 20% less nitrogen input—translating into significant cost savings and more sustainable farming. With countless trials validating its performance, Thio-Sul® stands out as the only ATS fertilizer homologated in France (AMM No. 1171327) for its dual inhibition of nitrogen loss. Farmers using alternative products risk greater nitrogen loss, while Thio-Sul® helps protect their investment and the environment.



www.tessengerlokerley.com





About Tessenderlo Kerley

Tessenderlo Kerley is a global leader in the production and sale of premium-quality SOP and liquid thiosulfate fertilizers, organic and organo-mineral fertilizers, as well as selected crop protection products. Renowned for its unwavering commitment to quality and reliability, the company combines decades of expertise with innovation to provide farmers with products that enhance productivity and protect the environment.

A LEADING GLOBAL PRODUCER OF VALUE-ADDED AND SUSTAINABLE LIQUID, SOLUBLE, AND SOLID FERTILIZERS



8 production sites across Europe



Serving customers in over 100 countries



More than 100 years of expertise



A Belgian-based global leader in potash and sulfur crop nutrition

With over a century of expertise, a global footprint spanning more than 100 countries, and eight state-of-the-art production sites across Europe, this Belgian-based leader continues to redefine excellence in potash and sulfur crop nutrition. Committed to sustainability and innovation, it stands as a trusted partner in delivering value-added liquid, soluble, and solid fertilizers that nourish both crops and the future of agriculture.



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