AgroSpectrum ASIA
Envisaging Future | Updating Present

TrustChem unveils 16 crop protection formulations, including microbial fungicide for rice

26 November 2026 | News

The Chinese agrochemical manufacturer expands its product portfolio with biological crop protection technologies, microencapsulated formulations and crop-specific pest management products.



TrustChem introduced 16 crop protection formulations at the 40th China Plant Protection Information Exchange and Pesticide & Sprayer Fair, held from 21 to 23 November 2026 in Chengdu, China. The portfolio includes fungicides, insecticides, herbicides, a nematicide, seed treatment and plant growth regulators, with more than 100 distributors attending the launch, according to the company.

The flagship product, Ai Ma Jin, is a microbial fungicide developed in collaboration with the Jiangsu Academy of Agricultural Sciences. The formulation contains 2 billion colony-forming units per millilitre of *Bacillus altitudinis* ST15 and received Chinese pesticide registration on 12 February 2026 for bacterial leaf streak in rice under registration number PD20260568. TrustChem's crop protection business, Jiangsu Renxin, and the research institution jointly hold the Chinese patent CN112143686B covering the bacterial strain and its application.

The company also introduced four microencapsulated formulations, alongside products for wheat, soybean, vegetable and fruit production. TrustChem reports a combined annual formulation capacity of approximately 50,000 tonnes across its Nanjing and Huai'an manufacturing facilities, supporting its domestic and international crop protection businesses.