



Product Introduction:

Active Ingredient Content & Formulation

Fludioxonil 25g/L + Metalaxyl-M 37.5g/L 62.5g/L FS

Product Introduction:

This product is a formulation of Fludioxonil and Metalaxyl-M. Fludioxonil is a non-systemic fungicide with long residual activity, which can inhibit mitogen-activated protein kinase activity during osmotic signal transduction. Metalaxyl-M is a systemic fungicide with protective and therapeutic effects. It can be absorbed by the roots, stems and leaves of plants, interfere with ribosomal RNA synthesis, and inhibit bacterial protein synthesis. This product can be used to prevent and cure rice blight.



Advantage:

This product is a formulation of two fungicides with different mechanisms of action. Among them, Fludioxonil can prevent seedling diseases caused by higher fungi (such as Fusarium and Rhizoctonia solani). And Metalaxyl-M can be transmitted through the seed coat to the various parts of the plant through seed germination and seedling growth. It can prevent various soil-borne and seed-borne diseases caused by lower fungi (such as pythium and phytophthora).

1.This product is easy to use and can be directly coated by farmers, or used as a seed coating agent by seed companies.

2.It is safe to seeds and seedlings when applied at the recommended dosage.

Applicable Crops:

Rice, soybeans, etc.







Rice



Rice



Rice

Rice

Soybeans

Targets:

Rice blight, soybean root rot, etc.







Rice bakanae disease



Soybean root rot



Soybean root rot

Uses and Recommendations:

Crops	Targets	Dosage	Application method
Rice	Rice blight	336-400 mL/100kg of seeds	Seed coating
Soybean	Root rot	300-400 mL/100kg of seeds	Seed coating

Before sowing, dilute the medicinal solution with water according to the recommended dosage of the formulation, and stir the medicinal solution and the seeds thoroughly until the seeds are uniformly blended (colored). Sow the seeds after coating and drying them a little until they are not sticky.

Cautions:

- 1. Seeds used for processing should be improved varieties meeting national standards.
- 2. The prepared medicinal solution should be used within 24 hours.
- 3.When this product is applied on a large area on the above-mentioned new crop varieties, a small-scale safety test must be performed first.