



TECHNICAL INFORMATION

Trebuset® Peanuts fungicide is here

A liquid fungicide premix combining five active ingredients is here in time for the 2022 season. This liquid formulation includes the active ingredients Azoxystrobin, Pydiflumetofen, Fludioxonil, Sedaxane, and Mefenoxam, that are now found in the Dynasty®, Miravis®, Maxim®, Vibrance®, and Apron® fungicide brands. This liquid formulation makes possible the addition of other products, including colorants, polymers, and other fungicides or insecticides.

The liquid premix offers **five active ingredients**:

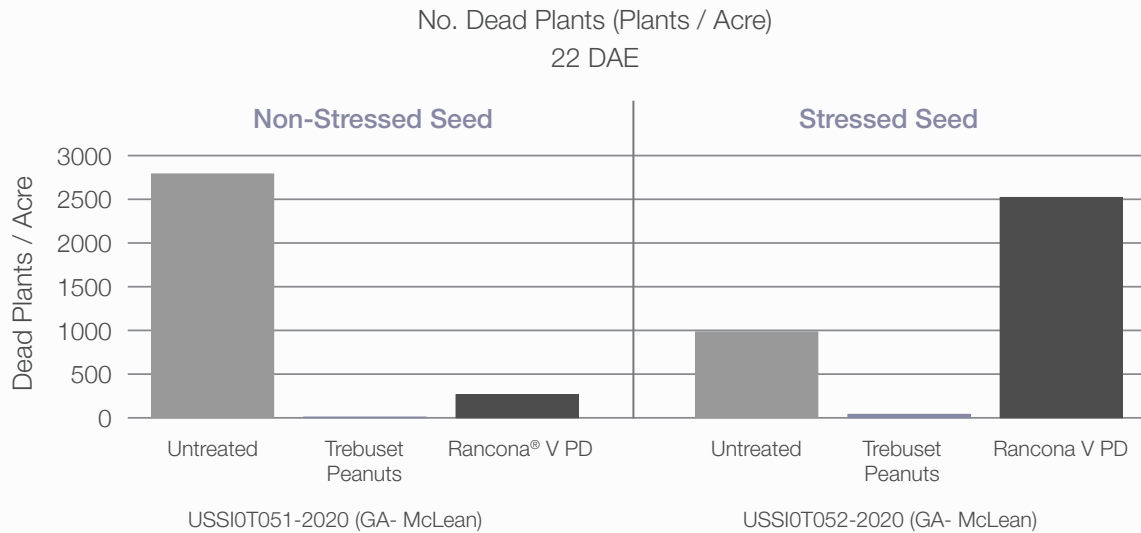
Azoxystrobin	Group 11 strobilurin	disrupts cellular respiration and energy generation
Fludioxonil	Group 12 phenylpyrrole	interferes with osmotic signal transduction
Mefenoxam	Group 4 phenylamide	interferes with fungal RNA synthesis
Pydiflumetofen	Group 7 carboxamide	disrupts cellular respiration and energy generation
Sedaxane	Group 7 carboxamide	disrupts cellular respiration and energy generation

The five-ai combination focuses on **key labeled diseases**:



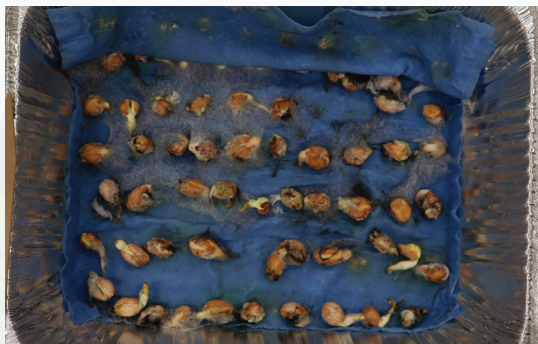
- 1 Seedborne and soilborne fungi causing decay, damping-off, and seedling blight
- 2 Seedling damping-off from fusarium, penicillium, pythium, and rhizoctonia
- 3 Cylindrocladium black rot (CBR)
- 4 White mold/stem rot
- 5 Aspergillus crown rot (*Aspergillus flavus* and *Aspergillus niger*)

Impact of Seed Treatments on Post Emergence Damping-Off (*A. niger*)



*Totals reflect dead plants/acre based on emerged plants; does not account for plants that failed to emerge.

Emergence test: **untreated versus Trebuset Peanuts**



Untreated



Trebuset Peanuts
2 oz / 100 lbs seed

Source: Syngenta, Vero Beach, 2020



*Pydiflumetofen is the active ingredient used in ADEPIDYN® technology.

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Product performance assumes disease presence. Performance assessments are based upon results or analysis of public information, field observations and/or internal Syngenta evaluations. Trials reflect treatment rates and mixing partners commonly recommended in the marketplace.

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