



USE FERTILIZER-COMPATIBLE ACADIA LFC FUNIGICIDE FOR BROAD-SPECTRUM CONTROL

TANK-MIX RECOMMENDATIONS

Acadia LFC is tank-mix compatible with liquid fertilizers, providing application flexibility for broad-spectrum disease control and better nutrient availability. Whenever mixing any pesticide and liquid fertilizer, it is essential to conduct a jar test to ensure tank-mix compatibility. Always follow liquid fertilizer recommendations regarding seed safety and use guidelines. Do not allow the tank-mixture to set overnight or an extended period of time without agitation, as this may cause a change in pH that can lead to product separation and clogged of screens or tips. In the event that the mixture must sit for an extended period of time, agitate the mixture and assess to ensure thorough re-mixing prior to application.

JAR TEST PROCEDURE

1. Conduct the test at ambient temperature.
2. Prepare a 27x liquid fertilizer to Acadia LFC mixture in a jar and cap (i.e. 3 oz Acadia LFC + 81 oz liquid fertilizer)
3. Invert and right the jar 10 times, followed by 10 seconds of gentle shaking in order to incorporate the ingredients.
4. Place the jar on a flat surface, undisturbed.
5. Set a stopwatch for 30 minutes and immediately begin count down.
6. After 30 minutes, inspect the mixture for precipitates, sludge or separation of liquid phases:
 - If the mixture is visibly free of particulate, appears homogeneous, and exhibits slight to moderate separation, the mixture is considered compatible. (See Acadia LFC and AZteroid® FC in Figure 1)
 - If the mixture exhibits moderate separation (more than 5% but less than 10%), but cleanly passes through a 100-mesh sieve, the mixture is considered compatible.
 - If significant separation, particulate or film formation (such as a thick foam base) is observed the product is considered incompatible and fails the jar test.

PRODUCT INFORMATION

EPA REGISTRATION NUMBER
91234-248

ACTIVE INGREDIENT
Azoxystrobin 18.4%

FORMULATION
Suspension Concentrate

FRAC NUMBER
11

SIGNAL WORD
Caution

PACKAGE SIZE
4 x 1 gal

RESTRICTED USE
No

JAR TEST RESULTS

FIGURE 1:

Atticus Acadia LFC (Left) vs. Vive Crop Protection AZteroid FC (Right)



MESH RESIDUE TEST

FIGURE 2:

Atticus Acadia LFC (Left) vs. Vive Crop Protection AZteroid FC (Right)



For more information, contact your local distributor or Atticus representative to learn how you can fight back against pests and protect your crops.

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