



# Aliette Signature™



**Active Ingredients:** : Aluminum tris (*O*-ethyl phosphonate) [*fosetyl-Al*] (80%)  
**FRAC Code:** 33 (*Phosphonates*)  
**Systemicity:** Systemic penetrant  
**Formulation:** Water-dispersible granule  
**Signal Word:** Caution

**Best Uses:** Pythium diseases and anthracnose

**Special Uses:** Plant health promotion, enhance turf quality, stress reduction, plant defense induction and summer decline

Alliette® Signature™ has over 20 years of proven effectiveness for the control of Pythium diseases and summer decline. Aliette Signature tank mixes are the cornerstone for anthracnose management programs on annual bluegrass and creeping bentgrass putting greens. Aliette Signature is a true systemic fungicide and there are no reports of resistance development. It can be used to promote plant health under all environmental conditions.

## Attributes of Aliette Signature

- Proven plant health effects
- No documented history of resistance
- Upwards and downwards systemic activity
- *StressGard*™ Formulation Technology for product safety under summer stress, UV radiation management, and improved turf colour and density

## Solutions for Tough Diseases

- Aliette Signature tank mixes are effective for anthracnose and summer decline management
- Aliette Signature provides preventive control of Pythium
- Tank mixes with Banol® can be combined together for Pythium root diseases

## How to use Signature

**Alone:** Aliette Signature should be used preventively for the control of Pythium diseases.

**In tank-mix:** Aliette Signature tank mixes should be applied preventively for disease and stress management. Daconil Ultrex® is the preferred tank mix partner with Aliette Signature for summer decline and anthracnose control.

Aliette Signature can be mixed with *StressGard* fungicides including Chipco Triton® and Trilogy SC® as well as non-*StressGard* fungicides such as Green GT® for summer decline management.

Always mix other products in the spray tank with water before adding Aliette Signature. Adding Aliette Signature last will avoid most product incompatibilities. *Do not* mix Aliette Signature with copper containing fungicides such as Junction\* fungicide. If there are doubts for any other product used in tank-mix with Aliette Signature, perform a small jar test to identify an incompatible reaction. See the Aliette Signature label for full information.

USE RATE (ML/100 M <sup>2</sup> )	COVERAGE PER CONTAINER (100 M <sup>2</sup> )	COVERAGE PER CONTAINER (ACRES)	GRAMS FOSETYL-AL (PER ACRE)
120	18.8	0.33	3884
200	11.3	0.20	6716

Container size: 2.26 Kg



**Aliette  
Signature™**



KEY DISEASES CONTROLLED	RATE (PER 100 M <sup>2</sup> )	APPLICATION INTERVAL*
Pythium Root Dysfunction	200 g Aliette Signature + 64 mL Banol	Apply in the spring as part of a fungicide rotation
Anthracnose	120 g Aliette Signature + 103 g Daconil Ultrex	14 days
Summer Decline	200 g Aliette Signature + 65 mL Trilogy SC or 125 - 250 mL Green GT or 16-32 mL Chipco Triton	14-28 days

\*Refer to the Aliette Signature label for application information. Always read and carefully follow label instructions.

**Signature 120 g  
+ Green GT 125 mL**



**Control**



Anthracnose (caused by *Colletotrichum cereale*) trial at Michigan State University. Treated plot received preventive applications of Aliette Signature (120 g per 100 m<sup>2</sup>) with Daconil Ultrex (98 g per 100 m<sup>2</sup>) every 14 days. Photo: Rob Golembiewski, Bayer CropScience .

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