

DuPont™ Fontelis® fungicide delivers broader-spectrum coverage for fast-acting and long-lasting protection that's preventative and curative. It's the power and flexibility you need for high-quality, high-yielding peanuts.

Key Benefits

- Broader spectrum coverage than any other product
- Equally strong on early and late leaf spot - preventative and curative activity
- Equally strong on foliar and soil-borne diseases
- Application flexibility - fits most irrigation programs with no need to 'water in'
- Excellent crop safety and the flexibility to safely mix with other crop inputs

Product Attributes

Active ingredient

Penthiopyrad

Chemical class

FRAC group 7, *carboxamides*

Formulation

20 SC

Peanut Restrictions

- Pre-harvest interval: 14 days
- Maximum single application rate:
 - » 24 fl oz
- Maximum Product per acre per year:
 - » 72 fl oz

Three Movement Properties quickly surround, penetrate and protect leaves and stems



Translaminar Movement

Moves through the leaf surface to protect top and bottom of the leaf



Xylem Systemic Activity

Moves through plant tissues to distribute throughout the leaf



Surface Redistribution

Protective barrier moves over the leaf surface

Fontelis Fungicide Peanut Program Recommendations

Controlled or Suppressed	Diseases	Rate
C	Alternaria leaf spot	16 - 24 fl oz
C	Early leaf spot	
C	Late leaf spot	
C	Leaf scorch	
C	Pepper shot	
C	Rhizoctonia pod and stem blight, limb rot	
C	Rust	
C	Sclerotinia blight	
C	Web blotch	
C	White mold and blight, southern stem rot	
S	Cylindrocladium black rot	

Treatment Remarks

Begin applications prior to disease development and continue on a 14 - 21 day interval. Use higher rate and shorter interval when disease pressure is high.

11
key foliar & soil diseases controlled or suppressed

Rainfast within
1
HOUR
of application

3
layers of protection
Preventative
Curative
Residual

Peanut Disease Risk Spray Schedule

14 Day Interval, 6 Total Applications						
High Risk Option 1	45 DAP Start	60 DAP	75 DAP	90 DAP	105 DAP	120 DAP
	1st Spray	2nd Spray	3rd Spray	4th Spray	5th Spray	6th Spray
	Approach® Prima	Fontelis®	Fontelis®	Fontelis®	Chlorothalonil	Chlorothalonil
	6.8 oz/A	16 fl oz/A	16 fl oz/A	16 fl oz/A	24 fl oz/A	24 fl oz/A

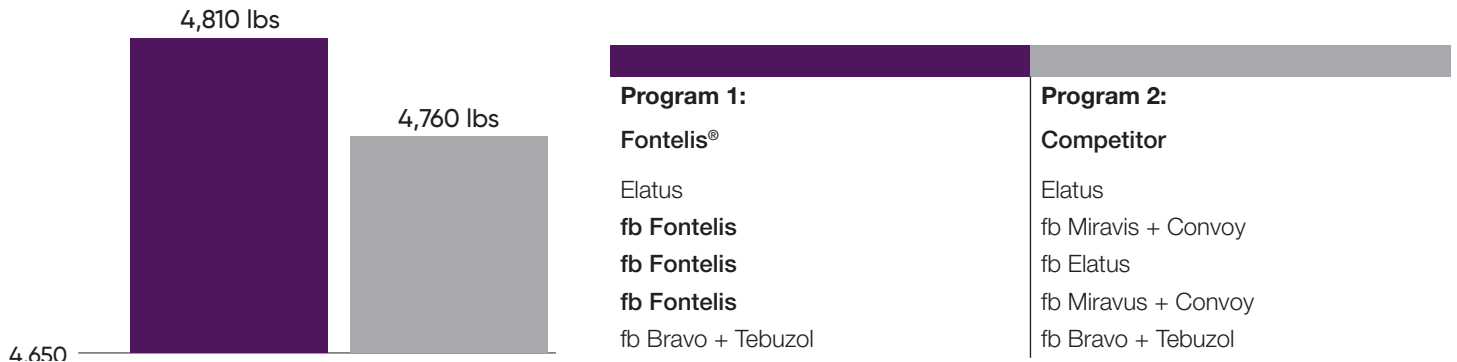
14 Day Interval, 7 Total Applications							
High Risk Option 2	30 DAP Start	45 DAP	60 DAP	75 DAP	90 DAP	105 DAP	120 DAP
	1st Spray	2nd Spray	3rd Spray	4th Spray	5th Spray	6th Spray	7th Spray
	Approach® Prima	Tebuconazole	Fontelis®	Fontelis®	Fontelis®	Tebuconazole	Chlorothalonil
	6.8 oz/A	7.2 fl oz/A + Chlorothalonil 16-24 fl oz/A	16 fl oz/A	16 fl oz/A	16 fl oz/A	7.2 fl oz/A + Chlorothalonil 16-24 fl oz/A	24 fl oz/A

DAP = days after planting

Make no more than 3 sequential applications of DuPont™ Fontelis® fungicide before switching to a fungicide with a different mode of action. Do not exceed 72 fl oz/A per year of Fontelis.

Fontelis vs Competitor Programs Peanuts Lbs/A*

Elsanor Planting Co. LLC.,
Fairhope, AL



Program 1:	Program 2:
Fontelis®	Competitor
Elatus	Elatus
fb Fontelis	fb Miravis + Convoy
fb Fontelis	fb Elatus
fb Fontelis	fb Miravus + Convoy
fb Bravo + Tebuzol	fb Bravo + Tebuzol

*Kane Ag Consulting, LLC. Robertsdale, AL 2018

Visit us at corteva.us