

AGRICULTURE SOLUTIONS

from **FMC**

GROUP 3 11 FUNGICIDE

TOPGUARD® EQ

FUNGICIDE

A NEW PEANUT FUNGICIDE FROM FMC

- TOPGUARD® EQ fungicide combines one of the strongest triazole fungicides with a strong plant health strobilurin for broad-spectrum foliar and soil borne disease control.
- TOPGUARD EQ Fungicide: Excellent disease control and strong resistance management.
- TOPGUARD EQ Fungicide: flutriafol (triazole) + azoxystrobin
- FRAC Groups 3 & 11 For good resistance management
- Dual Action with Right Ratio, Right Rate
- Curative as well as some of the longest residual control and preventive control available for row crops
- Highly systemic fungicide that fits well into a spray program
- Rainfast 2 hours after application
- Outstanding translaminar movement and both actives are very mobile in plant xylem for leaf protection
- Excellent plant health benefits:
 - ✓ Reduced ethylene
 - ✓ Higher Yields
- RAPIDLY BECOMING THE “GO TO” FUNGICIDE FOR EFFECTIVE PEANUT DISEASE MANAGEMENT



Inside This Issue

- ❖ New Fungicide for Peanuts
- ❖ Resistance Management
- ❖ Leaf Spot Control
- ❖ Southern Blight Control

Contact your local
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Manager

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FMC

6/15/2017

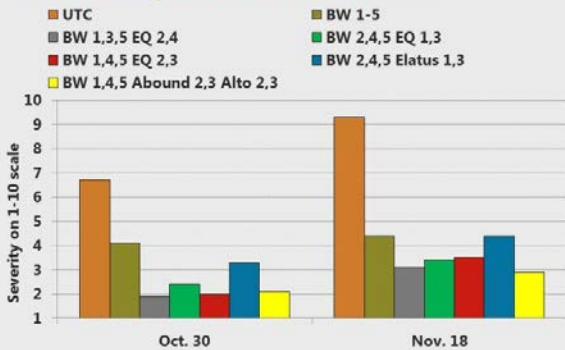
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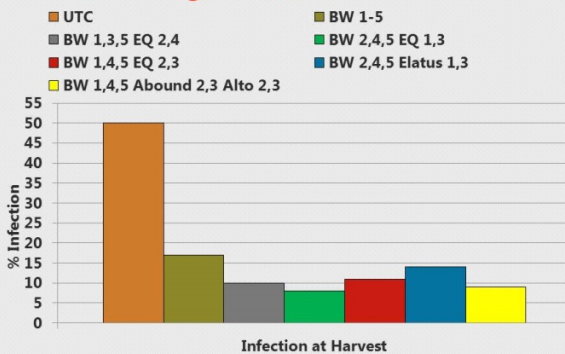
Late Leafspot Control in Peanut



FMC

James Grichar, Texas A&M, Yoakum

Southern Blight Control in Peanut



FMC

James Grichar, Texas A&M, Yoakum

Excellent control of both foliar and soilborne diseases when Topguard® EQ fungicide was used in a disease management program and rotated with Bravo Weather Stik® fungicide on 14 – 21 day spray program.

BW = Bravo Weather Stik fungicide 32oz. ; EQ = Topguard EQ fungicide 6.0 oz.; Abound = Abound® Flowable fungicide 18 oz. ; Alto = Alto® fungicide 5.5 oz. ; Elatus = Elatus® fungicide 7.3 oz. Numbers are applications within the 5 total applications per season.



The highly systemic and long residual characteristics of Topguard EQ fungicide make it ideal for incorporation into disease management programs with other fungicides such as chlorothalonil.

Target Disease	Product Rate fl. oz./A	Application Directions
Soilborne Diseases: Rhizoctonia Peg and Pod Rot (<i>Rhizoctonia solani</i>) White Mold / Southern Stem Rot (<i>Sclerotium rolfsii</i>)	8.0	Apply as foliar spray approximately 60 – 90 days after planting or earlier if disease conditions develop. These applications will also provide control of the foliar diseases listed for 14 days after each spray.
Foliar Diseases: Early Leaf Spot (<i>Cercospora arachidicola</i>) Late Leaf Spot (<i>Cercosporidium personatum</i>) Leaf Scorch / Pepper Spot (<i>Leptosphaerulina crassiasca</i>) Rust (<i>Puccinia arachidis</i>) Web Blotch (<i>Phoma arachidicola</i>)	5.0 – 7.0	Initiate applications 35 – 40 days after planting or at the first appearance of disease. A lower rate may be applied for control of foliar diseases on a 14 day interval. These applications will provide suppression of soilborne diseases. Additional applications of other fungicides should be used to provide season long control of foliar diseases and for resistance management.

Restrictions:

- Do not apply more than 32 fl. oz. of product per acre per year
- Do not apply more than 0.455 lb ai flutriafol per acre per year
- Do not apply more than 0.8 lb ai azoxystrobin per acre per year
- Do not apply more than 4 applications of product per year
- No single application should exceed 8 fl. oz./A
- Restricted Entry Interval = 12 hrs
- Preharvest Interval: Do not apply within 14 days of harvest.

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888-59-FMC-AG FMCCROP.COM

Always read and follow label directions. NOTE REGARDING RESTRICTED USE PESTICIDES: Anthem ATZ herbicide; Athena insecticide, Brigade 2EC Insecticide/Miticide, Brigade WSB Insecticide/Miticide, Brigadier Insecticide Capture 3RIVE 3D insecticide, Capture LFR Insecticide, Declare insecticide, Hero Insecticide, Mustang Insecticide, Mustang Maxx Insecticide, Pounce 25WP Insecticide, Stallion Brand Insecticide, Temity LFR Insecticide/Fungicide, Triple Crown Insecticide, Ethos XB Insecticide/Fungicide and Gladiator

Insecticide/Miticide are **Restricted Use Pesticides**. NOTE FOR CALIFORNIA: Accurate Extra herbicide, Aim herbicide, Aim EC herbicide, Aim EW herbicide, Anthem herbicide, Anthem ATZ herbicide, Anthem Flex herbicide, Anthem MAXX herbicide, Authority Assist herbicide, Authority Elite herbicide, Authority First DF herbicide, Authority MAXX herbicide, Authority MTZ DF herbicide, Authority XL herbicide, Cadet herbicide, Chisum Herbicide, Command 3ME microencapsulated herbicide, Crusher Herbicide, Edition Broadspec herbicide, Edition Tankmix Herbicide, Marvel herbicide, Nimble Herbicide, Nuance Herbicide, Preemptor SC fungicide, Report Extra Herbicide, Solstice herbicide, Spartan 4F herbicide, Spartan Charge herbicide, Spartan Elite herbicide, Temity LFR Insecticide/Fungicide, Topguard EQ fungicide, Zeus Prime XC herbicide, Zeus XC herbicide, Capture 3RIVE 3D insecticide, Ethos XB Insecticide/Fungicide, Hero Insecticide, Mustang Maxx Insecticide, Display cotton harvest aid, Zoro Miticide and VGR Soil Amendment **are not registered for sale or use in California**. VGR Soil Amendment is not a pesticide. Beleaf and Carbine are trademarks of Ishihara Sangyo Kaisha, Ltd. Cercobin is a trademark of Nippon Soda Co., LTD. Sovran is a registered trademark of BASF. FMC, 3RIVE 3D, Accurate, Aim, Anthem, Athena, Authority, Brigade, Brigadier, Cadet, Capture, Chisum, Command, Crusher, Declare, Display, Edition, Ethos, Preemptor, Fracture, Fyfanon, Gladiator, Hero, Koverall, LFR, Marvel, Mustang, Nimble, Obey, Pounce, Report, Rhyme, Rovral, Shark, Solida, Solstice, Spartan, Stallion, Temity, Topguard, Topguard Terra, VGR and Zeus are trademarks and HatchTrak and Investing in farming's future are service marks of FMC Corporation or an affiliate. ©2017 FMC Corporation. All rights reserved. 11/16

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