



We create chemistry

Thiophanate-methyl	Group	1	Fungicide
Metalaxyl	Group	4	Fungicide
Fluxapyroxad	Group	7	Fungicide
Pyraclostrobin	Group	11	Fungicide

Obvius® Plus

Fungicide Seed Treatment

For commercial and on-farm use

A flowable concentrate for seed treatment to control various seedborne and seedling diseases in peanut, soybean and dry beans, including chickpeas

Active Ingredients:

fluxapyroxad*: 1*H*-Pyrazole-4-carboxamide, 3-(difluoromethyl)-1-methyl-*N*-(3',4',5'-trifluoro[1,1'-biphenyl]-2-yl) 4.46%
pyraclostrobin**: (carbamic acid, [2-[[[1-(4-chlorophenyl)-1*H*-pyrazol-3-yl]oxy]methyl]phenyl]methoxy-, methyl ester) 3.57%
metalaxyl***: *N*-(2,6-dimethylphenyl)-*N*-(methoxyacetyl) alanine methyl ester . . . 14.73%
thiophanate-methyl****: (dimethyl *N,N'*-[1,2-phenylenebis(iminocarbonothioyl)]bis[carbamate]) 8.93%

Other Ingredients: 68.31%

Total: 100.00%

* Contains 0.417 lb of the active ingredient fluxapyroxad per U.S. gallon

** Contains 0.334 lb of the active ingredient pyraclostrobin per U.S. gallon

*** Contains 1.377 lbs of the active ingredient metalaxyl per U.S. gallon

**** Contains 0.835 lb of the active ingredient thiophanate-methyl per U.S. gallon

EPA Reg. No. 7969-426

EPA Est. No.

KEEP OUT OF REACH OF CHILDREN

CAUTION/PRECAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail.)

See full label for complete **First Aid, Precautionary Statements, Directions For Use, Conditions of Sale and Warranty**, and state-specific crop and/or use site restrictions.

In case of an emergency endangering life or property involving this product, call day or night 1-800-832-HELP (4357).

Net Contents:

BASF Agricultural Solutions US LLC
2 TW Alexander Drive
Research Triangle Park, NC 27713

FIRST AID	
If swallowed	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • DO NOT induce vomiting unless told to do so by a poison control center or doctor. • DO NOT give anything by mouth to an unconscious person.
If in eyes	<ul style="list-style-type: none"> • Hold eyes open and rinse slowly and gently with water for 15 to 20 minutes. • Remove contact lenses, if present, after first 5 minutes; then continue rinsing eyes. • Call a poison control center or doctor for treatment advice.
If on skin or clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15 to 20 minutes. • Call a poison control center or doctor for treatment advice.
If inhaled	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance; then give artificial respiration, preferably by mouth to mouth, if possible. • Call a poison control center or doctor for further treatment advice.
HOTLINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor or going for treatment. In case of medical emergency involving this product, call BASF Agricultural Solutions US LLC (hereafter "BASF") at 1-800-832-HELP (4357) or dial 911.	
NOTE TO PHYSICIAN	
No specific antidote is available. Treat symptomatically.	

Precautionary Statements

Hazards to Humans and Domestic Animals

CAUTION. Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks
- Chemical-resistant gloves made of barrier laminate, butyl rubber \geq 14 mils, nitrile rubber \geq 14 mils, neoprene rubber \geq 14 mils, polyvinyl chloride (PVC) \geq 14 mils, or viton \geq 14 mils

User Safety Requirements:

Follow the manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Environmental Hazards

This pesticide is toxic to fish and aquatic invertebrates. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. For terrestrial uses, **DO NOT** apply directly to water, or to areas where surface water is present, or intertidal areas below the mean high water mark. **DO NOT** contaminate water when cleaning equipment or disposing of equipment washwaters or rinsate.

DO NOT discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing before discharge. **DO NOT** discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or the regional office of the EPA.

Groundwater Advisory

Fluxapyroxad, pyraclostrobin, and metalaxyl are known to leach through soil into groundwater under certain conditions as a result of label use. These chemicals may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

Surface Water Advisory

This product may impact surface water quality due to runoff of rain water. This is especially true for poorly draining soils and soils with shallow ground water. This product is classified as having a high potential for reaching surface water via runoff for several months or more after application. A level, well-maintained vegetative buffer strip

between areas to which this product is applied and surface water features including ponds, streams, and springs will reduce the potential loading of fluxapyroxad and pyraclostrobin from runoff water and sediment. Runoff of this product will be reduced by avoiding the planting of treated seed when rainfall or irrigation is expected to occur within 48 hours. Sound erosion control practices will reduce this product's contribution to surface water contamination.

Treated seed exposed on soil surface may be hazardous to wildlife. Cover or collect seeds spilled during loading. If treated seed is spilled outdoors or in areas accessible to birds or endangered species, promptly clean up and dispose of (cover or collect) spilled treated seed to prevent ingestion. Dispose of all excess treated seed by burying seed away from bodies of water.

Physical and Chemical Hazards

DO NOT mix or allow coming in contact with oxidizing agents. Hazardous chemical reaction may occur.

Directions For Use

It is a violation of federal law to use this product in a manner inconsistent with its labeling. This labeling must be in the possession of the user at the time of fungicide seed treatment application.

DO NOT APPLY this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.

DO NOT mix or allow coming in contact with oxidizing agent. Hazardous chemical reaction may occur.

Unless otherwise directed in supplemental labeling, all applicable directions, restrictions, precautions, and **Conditions of Sale and Warranty** are to be followed.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and the restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

DO NOT enter or allow worker entry into treated areas during the restricted-entry interval (REI) of **48 hours**.

EXCEPTION: If the seed is treated with the product and the treated seed is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

PPE required for early entry to treated areas permitted under the Worker Protection Standard and that involves contact with anything that has been treated, including plants, soil, or water, is:

- Coveralls
- Socks and shoes
- Chemical-resistant gloves made of barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, polyvinyl chloride (PVC) ≥ 14 mils, or viton ≥ 14 mils

STORAGE AND DISPOSAL

DO NOT contaminate water, food, or feed by storage or disposal.

Pesticide Storage

Store in original container. Keep container closed and in a secure place. Store in an area that is out of reach of children and animals, away from food, feedstuffs, fertilizers and seed. Protect from frost and freezing.

Pesticide Disposal

Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

Container Handling

Nonrefillable Container. DO NOT reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying; then offer for recycling, if available, or reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

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STORAGE AND DISPOSAL

Container Handling *(continued)*

Triple rinse containers small enough to shake

(capacity ≤ 5 gallons) as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank, or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Triple rinse containers too large to shake

(capacity > 5 gallons) as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank, or store rinsate for later use or disposal. Repeat this procedure two more times.

Pressure rinse as follows: Empty the remaining contents into application equipment or mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank, or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Refillable Container. Refill this container with pesticide only. **DO NOT** reuse this container for any other purpose. Triple rinsing the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller.

Triple rinse as follows: To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10% full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

When this container is empty, replace the cap and seal all openings that have been opened during use; return the container to the point of purchase or to a designated location. This container must only be refilled with a pesticide product. Prior to refilling, inspect carefully for damage including cracks, punctures, abrasions, worn-out threads and closure devices. Check for leaks after refilling and before transport. **DO NOT** transport if this container is damaged or leaking. If the container is damaged, or leaking, or obsolete and not returned to the point of purchase or to a designated location, triple rinse emptied container and offer for recycling, if available, or dispose of container in compliance with state and local regulations.

In Case of Spill

In case of a large-scale spill of this product, call:

- CHEMTREC 1-800-424-9300
- BASF 1-800-832-HELP (4357)

In case of medical emergency regarding this product, call:

- Your local doctor for immediate treatment
- Your local poison control center (hospital)
- BASF 1-800-832-HELP (4357)

Steps to take if this material is released into the environment or spilled:

- Wear **Personal Protective Equipment (PPE)** and avoid exposure when managing a spill. (See **Precautionary Statements** section of this label for required PPE.)
- Dike and contain the spill with inert, absorbent material (e.g., sand, earth) and transfer liquid and solid diking material to separate containers for disposal. Small-scale spills of this product (that can be cleaned up with a typical spill kit) may be applied to labeled sites.
- Remove contaminated clothing, and wash affected skin areas with soap and water. Wash clothing before reuse.
- Keep spill out of all sewers and open bodies of water.

Use Restrictions

- **DO NOT** use treated seed for food, feed or oil processing.
- **DO NOT** store **Obvius® Plus fungicide seed treatment** near feed or foodstuffs.
- **DO NOT** contaminate feed or foodstuffs.
- **DO NOT** contaminate domestic or irrigation waters.
- When applying both metalaxyl- and mefenoxam-containing products to the same crop within the same season, **DO NOT** apply more than the maximum yearly total application rate for the active ingredient as stated on the label of the product containing the lowest yearly total on that crop.
- **DO NOT** plant crops within 12 months after planting **Obvius Plus**-treated seed unless permitted according to the seed labeling note.
- **DO NOT** use the same auger or other seed treatment equipment for treating seed that will handle commercial or feed grains unless these have been thoroughly cleaned.
- **DO NOT** store leftover treated seed where it could be mixed with untreated seed. Store treated seed in cool, dry conditions.

SEED CONTAINER LABEL REQUIREMENT

The Federal Seed Act requires that containers containing treated seeds shall be labeled with the following statements:

- This seed has been treated with **Obvius® Plus fungicide seed treatment**, a fungicide containing **pyraclostrobin, fluxapyroxad, metalaxyl**, and **thiophanate-methyl**.

- **DO NOT** use treated seed for food, feed or oil purposes.

The U.S. Environmental Protection Agency requires the following statements on containers containing seed treated with **fluxapyroxad, pyraclostrobin, metalaxyl**, and **thiophanate-methyl**:

- Store treated seed away from food and feedstuffs.
- **DO NOT** allow children, pets or livestock to have access to treated seed.
- Wear long-sleeved shirt and long pants, shoes plus socks, and chemical-resistant gloves made of barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, polyvinyl chloride (PVC) ≥ 14 mils, or viton ≥ 14 mils when opening this bag or handling (e.g., loading, pouring) treated seed or seed pieces.
- Treated seed exposed on soil surfaces may be hazardous to wildlife. Plant treated seed into the soil to the specified minimum depth or greater to minimize exposure. Cover or collect treated seed spilled during loading and planting, in particular at row ends and field corners.
- Dispose of seed packaging or containers in accordance with local requirements.
- Dispose of all excess treated seed by burying seed away from bodies of water.
- Excess treated seed may be used for ethanol production only if:
 - (1) by-products are not used for livestock feed; and
 - (2) no measurable residues of pesticide remain in ethanol by-products that are used in agronomic practice.
- **Environmental Hazards:** This pesticide is toxic to fish and aquatic invertebrates. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. **DO NOT** apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. **DO NOT** contaminate water when disposing of equipment washwaters or rinsate.

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SEED CONTAINER LABEL REQUIREMENT

(continued)

- **Surface Water Advisory:** This product may impact surface water quality due to runoff of rain water. This is especially true for poorly draining soils and soils with shallow ground water. This product is classified as having a high potential for reaching surface water via runoff for several months or more after application. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features including ponds, streams, and springs will reduce the potential loading of **fluxapyroxad** and **pyraclostrobin** from runoff water and sediment. Runoff of this product will be reduced by avoiding the planting of treated seed when rainfall or irrigation is expected to occur within 48 hours. Sound erosion control practices will reduce this product's contribution to surface water contamination.
- **Groundwater Advisory: Fluxapyroxad, pyraclostrobin** and **metalaxyl** are known to leach through soil into groundwater under certain conditions as a result of label use. These chemicals may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.
- When applying both **metalaxyl**- and **mefenoxam**-containing products to the same crop within the same season, **DO NOT** apply more than the maximum yearly total application rate for the active ingredient as stated on the label of the product containing the lowest yearly total on that crop.
- In the event of crop failure or harvest of a crop grown from this seed, the field may be replanted immediately with dry beans, soybean, or any other crop which has tolerances for all active ingredients: **fluxapyroxad, pyraclostrobin, metalaxyl**, and **thiophanate-methyl**.
- For crops with tolerance for **fluxapyroxad**, the minimum plant back interval is 30 days from the date this seed was planted.
- For crops without a tolerance for **fluxapyroxad**, the plant back interval is 12 months.
- A cover crop without one or more tolerances may be planted for purposes of erosion control or soil improvement; however, the crop may not be grazed or harvested for food or feed.

Product Information

Obvius® Plus fungicide seed treatment, hereafter in this label referred to as **Obvius Plus**, is a liquid broad spectrum fungicide seed treatment that provides preventive seed and seedling protection from several seedborne and soilborne diseases.

Refer to the **Diseases Controlled by Obvius® Plus fungicide seed treatment** table for approved crops and associated diseases controlled by **Obvius Plus**.

Mode of Action

Obvius Plus contains four active ingredients from different fungicide groups that have distinct modes of action.

- Pyraclostrobin is classified as a Target Site of Action **Group 11** fungicide.
- Fluxapyroxad is classified as a Target Site of Action **Group 7** fungicide.
- Metalaxyl is classified as a Target Site of Action **Group 4** fungicide.
- Thiophanate-methyl is classified as a Target Site of Action **Group 1** fungicide.

Resistance Management

Obvius Plus contains a **Group 1** (thiophanate-methyl), **Group 4** (metalaxyl), **Group 7** (fluxapyroxad), and **Group 11** (pyraclostrobin) fungicide. Any fungal population may contain individuals naturally resistant to **Obvius Plus** and other **Group 1**, **Group 4**, **Group 7**, and/or **Group 11** fungicides. A gradual or total loss of pest control may occur over time if these fungicides are used repeatedly in the same fields. Other resistance mechanisms that are not linked to site of action but specific for individual chemicals, including enhanced metabolism, may also exist. Follow appropriate resistance-management strategies.

Due to the minimal amount of **Obvius Plus** applied to the seed that relocates to the upper parts of the plant and the multiple modes of action, the potential for development of resistance is extremely low. Seed treatments of **Obvius Plus** can therefore be followed by foliar use fungicides containing the same modes of action in accordance with resistance management guidelines as specified on the respective labels.

To delay fungicide resistance, take one or more of the following steps:

- Rotate the use of **Obvius Plus** or other **Group 1**, **Group 4**, **Group 7**, and/or **Group 11** fungicides within a growing season sequence with different groups that control the same pathogens.
- Use tank mixtures with fungicide from a different group that are equally effective on the target pest when such use is permitted. Use at least the minimum application rate as labeled by the manufacturer.
- Adopt an integrated pest management (IPM) program for fungicide use that includes scouting, uses historical information related to pesticide use, and crop rotation, and which considers host plant resistance, impact of

environmental conditions on disease development, disease thresholds, as well as cultural, biological and other chemical control practices.

- Where possible, make use of predictive disease models to effectively time fungicide applications. Note that using predictive models alone is not sufficient to manage resistance.
- Monitor treated fungal populations for resistance development. Monitor the efficacy of all fungicides used in the disease management program against the targeted pathogen and record other factors that may influence fungicide performance and/or disease development.
- Contact your local extension specialist or certified crop advisor for any additional pesticide resistance-management and/or IPM guidance for specific crops and pathogens.
- For further information or to report suspected resistance, contact your BASF representative, local extension specialist, or certified crop advisor.

Application Instructions

Seed must be well conditioned and free of chaff before treating with **Obvius Plus**. Uniform seed coverage and proper application equipment calibration is essential for good disease control. Weather conditions (hot or cold), seed type and surface, and equipment used all have a bearing on the uniformity of coverage.

When applied at the indicated rate(s), dilution with water is not necessary unless advised by the manufacturer of the seed treatment application equipment. Consult a seed treatment specialist for calibration and operation procedures of the seed treatment equipment being used.

Obvius Plus may be applied using standard commercial seed treatment equipment (including, but not limited to, slurry or mist-type equipment) or on-farm seed treatment equipment. **Obvius Plus** may also be used in on-the-go type air seeder treatment systems. **DO NOT** apply directly into a planter box.

This product does not contain colorant. The purchaser of **Obvius Plus** is responsible for ensuring all seed treated with this product is adequately dyed with a suitable color to prevent accidental use as food for man or feed for animals. Refer to 21 CFR, Part 2.25.

- Use an EPA-approved dye or colorant that imparts an unnatural color to the seed.
- Any dye or colorant added to treated seed must be cleared for use under 40 CFR, Part 180.900, **“Exemptions from the requirement of a tolerance”**. Federal regulations have established official tolerances or exemptions from tolerances for residues on food and forage crops that must not be exceeded when the product (dye or colorant) is used at specified rates.

Tank Mixing Information

Tank Mix Partners

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. When using **Obvius® Plus fungicide seed treatment** in a tank mixture with other seed treatment products, read and follow all directions for use, crops/sites, application restrictions, dilution ratios, precautions, and limitations on the tank mix partner label. **DO NOT** exceed label dosage or application rate. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture. **DO NOT** combine with any product that prohibits mixing.

Compatibility Test for Tank Mix Components

When tank mixing **Obvius Plus**, always test compatibility before use by performing a jar test as follows:

1. Add all intended seed treatment products and the appropriate amount of water in a clear glass jar.
2. Mix well and allow to sit for one hour.
3. Remix and observe for physical incompatibility.

Also test with the seed to ensure the combination of tank mix products does not have detrimental effects on the seed.

Mixing Order

For containers 5 gallons or less, shake well before use. For containers greater than 5 gallons, recirculate before use.

1. **Water** - Add 3/4 of the required volume of water to the mix tank and turn on agitation.
2. **Agitation** - Mechanical agitation is required for proper mixing of **Obvius Plus**.
3. **Dye or colorant**
4. **Wettable powders**
5. **Soluble powders**
6. **Flowable formulations** (including **Obvius Plus**)
7. **Emulsifiable concentrates**
8. **Water** - Remaining 1/4 of required water volume is added last and can be used as rinsate for the chemical container or to adjust the total slurry to compensate for water displacement by powdered products.

Maintain agitation until the entire slurry mixture has been used.

Ensure seed is dry before bagging.

Diseases Controlled by Obvius® Plus fungicide seed treatment

Crop	Target Disease	Use Rate fl ozs/100 lbs seed (lb ai/100 lbs seed)
<p>Dry Beans</p> <p><i>Cicer arietinum</i> chickpea</p> <p><i>Lupinus</i> spp. grain lupine sweet lupine white sweet lupine white lupine</p> <p><i>Phaseolus</i> spp. kidney bean lima bean mung bean navy bean pinto bean snap bean waxbean</p> <p><i>Vicia faba</i> broad bean fava bean</p> <p><i>Vigna</i> spp. asparagus bean blackeyed pea cowpea</p>	<p>For control of:</p> <ul style="list-style-type: none"> • Anthracnose <i>Colletotrichum</i> spp. • Root rot, seed rot, and seedling blight <i>Fusarium</i> spp. <i>Phytophthora</i> spp. <i>Pythium</i> spp. <i>Rhizoctonia solani</i> • Seed rot <i>Aspergillus</i> spp. <i>Penicillium</i> spp. • Seedling blight <i>Ascochyta</i> spp. • Seed rot and seedling blight <i>Botrytis cinerea</i> <p>For suppression of:</p> <ul style="list-style-type: none"> • Seed rot and seedling blight <i>Alternaria</i> spp. <i>Aspergillus</i> spp. <i>Cladosporium</i> spp. <i>Penicillium</i> spp. <i>Phomopsis</i> spp. 	<p>1.53</p> <p>fluxapyroxad (0.005) pyraclostrobin (0.004) metalaxyl (0.016) thiophanate-methyl (0.010)</p>
<p>Use Restrictions</p> <ul style="list-style-type: none"> • The maximum annual rate of fluxapyroxad must not exceed 0.347 lb ai/A. • The maximum annual rate of pyraclostrobin must not exceed 0.392 lb ai/A. • The maximum annual rate of metalaxyl must not exceed 12.3 lbs ai/A. • The maximum annual rate of thiophanate-methyl must not exceed 2.8 lbs ai/A. 		

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Diseases Controlled by Obvius® Plus fungicide seed treatment *(continued)*

Crop	Target Disease	Use Rate fl ozs/100 lbs seed (lb ai/100 lbs seed)
Peanut (<i>Arachis hypogaea</i>)	For control of: <ul style="list-style-type: none">Seed rot caused by seedborne <i>Aspergillus</i> spp. <i>Penicillium</i> spp. <i>Rhizopus</i> spp.Damping-off and seedling blight caused by seed- and/or soilborne <i>Aspergillus</i> spp. <i>Fusarium</i> spp. <i>Rhizoctonia</i> spp. <i>Sclerotinia</i> spp. <i>Pythium</i> spp.	1.53 fluxapyroxad (0.005) pyraclostrobin (0.004) metalaxyl (0.016) thiophanate-methyl (0.010)
	For suppression of: <ul style="list-style-type: none">White Mold/Stem Rot <i>Sclerotium rolfsii</i>	
Use Restrictions <ul style="list-style-type: none">The maximum annual rate of fluxapyroxad must not exceed 0.261 lb ai/A.The maximum annual rate of pyraclostrobin must not exceed 0.735 lb ai/A.The maximum annual rate of metalaxyl must not exceed 12.3 lbs ai/A.The maximum annual rate of thiophanate-methyl must not exceed 1.4 lbs ai/A.		

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Diseases Controlled by Obvius® Plus fungicide seed treatment *(continued)*

Crop	Target Disease	Use Rate	
		fl ozs/100 lbs seed (lb ai/100 lbs seed)	fl oz/140,000 seeds* (mg ai/seed)*
Soybean <i>(Glycine spp.)</i>	For control of: <ul style="list-style-type: none"> • Anthracnose <i>Colletotrichum</i> spp. • Root rot, seed rot, and seedling blight <i>Fusarium</i> spp. <i>Phytophthora</i> spp. <i>Pythium</i> spp. <i>Rhizoctonia solani</i> • Seed rot <i>Aspergillus</i> spp. <i>Penicillium</i> spp. • Seedling blight <i>Ascochyta</i> spp. • Seed rot and seedling blight <i>Botrytis cinerea</i> 	1.53 fluxapyroxad (0.005) pyraclostrobin (0.004) metalaxyl (0.016) thiophanate-methyl (0.010)	0.71 total ai (0.0535) fluxapyroxad (0.0075) pyraclostrobin (0.0060) metalaxyl (0.0249) thiophanate-methyl (0.0151)
	For suppression of: <ul style="list-style-type: none"> • Seed rot and seedling blight <i>Alternaria</i> spp. <i>Aspergillus</i> spp. <i>Cladosporium</i> spp. <i>Penicillium</i> spp. <i>Phomopsis</i> spp. 		

* Based on 3000 seeds per pound.

Use Restrictions

- The maximum annual rate of fluxapyroxad must not exceed 0.174 lb ai/A.
- The maximum annual rate of pyraclostrobin must not exceed 0.392 lb ai/A.
- The maximum annual rate of metalaxyl must not exceed 12.3 lbs ai/A.
- The maximum annual rate of thiophanate-methyl must not exceed 1.4 lbs ai/A.

Conditions of Sale and Warranty

The **Directions For Use** of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and must be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as the presence of other or untested or unapproved materials, seed of low quality or low vigor or low germination, use of the product in a manner inconsistent with its labeling, misapplication of the product, or weather conditions at planting or environmental conditions during seed storage, all of which are beyond the control of BASF Agricultural Solutions US LLC ("BASF") or the Seller. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer.

BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions For Use**, subject to the inherent risks, referred to above.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER'S EXCLUSIVE REMEDY AND BASF'S EXCLUSIVE LIABILITY, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE, SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THE PRODUCT.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, EXEMPLARY, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

BASF and the Seller offer this product, and the Buyer and User accept it, subject to the foregoing **Conditions of Sale and Warranty** which may be varied only by agreement in writing signed by a duly authorized representative of BASF.

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