Buzz Ultra - DF™

A fungicide for the control of leaf spot, powdery mildew, rust and other specified diseases on various crops.

ACTIVE INGREDIENT:
Tebuconazole, α-[2-(4-chlorophenyl)ethyl] α-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol ........................................ 75.0%
OTHER INGREDIENTS ...................................................... 25.0%

Contains 0.75 lbs tebuconazole per pound of product.

Manufactured by:
SULPHUR MILLS LIMITED
604/605, 349 Business Point,
Western Express Highway,
Andheri (E), Mumbai - 400 069, India
Website: www.sulphurmills.com

EPA Reg. No. 70905-4
EPA Est. No. 70905-IND-1

Net Contents: 1.5 lbs

KEEP OUT OF REACH OF CHILDREN

CAUTION/PRECAUCION

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

See attached booklet for additional precautionary statements and directions for use.
FIRST AID

If on skin or clothing
- 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 swallowed
- 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
- Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

If inhaled
- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.
- Call a poison control center or doctor for further treatment advice.

In case of emergency call toll free ChemTech Telephone No. 1-800-334-7577.
Have product container or label with you when calling a poison control center or doctor, or going for treatment.

Note to Physician: No specific antidote. Treat symptomatically. The compound does not cause any definite symptoms that would be diagnostic. Contact with the eyes may cause irritation.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if absorbed through the skin. Harmful if swallowed. Causes moderate eye irritation. Harmful if inhaled. Avoid contact with skin, eyes and clothing. Avoid breathing dust or spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or the toilet.

Personal Protective Equipment (PPE): Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for Category A on an EPA Chemical Resistant Category Selection Chart.

Applicators and other handlers must wear:
- Long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks
- Protective Eyewear

Remove and wash contaminated clothing before reuse. Follow manufacturer’s instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

LIMITATION OF WARRANTY AND LIABILITY

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Sulphur Mills Limited. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: SULPHUR MILLS LIMITED MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. NO AGENT OF SULPHUR MILLS LIMITED IS AUTHORIZED TO MAKE ANY WARRANTIES BEYOND THOSE CONTAINED HEREIN OR TO MODIFY THE WARRANTIES CONTAINED HEREIN. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, SULPHUR MILLS LIMITED DISCLAIMS ANY LIABILITY WHATSOEVER FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

LIMITATIONS OF LIABILITY: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT SULPHUR MILL’S ELECTION, THE REPLACEMENT OF PRODUCT.

Manufactured by: SULPHUR MILLS LIMITED
604/605, 349 Business Point, Western Express Highway, Andheri (E), Mumbai - 400 069, India
Website : www.sulphurmills.com
Buzz - REVA101413
STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If container is leaking or material is spilled for any reason or cause, carefully sweep material into a pile. Refer to Precautionary Statements on label for hazards associated with the handling of this material.

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 (flexible-bag—all weights): Do not reuse or refill this container. Offer for recycling, if available. Completely empty container into application equipment. Then dispose of empty container in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. Do not burn or incinerate.

Nonrefillable Container (rigid-fifty lbs. or less): Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. 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.

Nonrefillable Container (rigid—greater than fifty lbs.): Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse 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.

SPILL, FIRE, LEAK OR OTHER CHEMICAL EMERGENCY: Do not walk through spilled material. In spill or leak incidents, keep unauthorized people away. In case of spill or leak on floor or paved surfaces, soak up with sand or earth, or synthetic absorbent. Remove to chemical waste area.

FOR 24-HOUR EMERGENCY ASSISTANCE (SPILL, LEAK, OR FIRE), CALL INFOTRAC AT 1-800-535-5053.

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Nonrefillable Container (rigid-fifty lbs. or less): Do not reuse or refill this container. Offer for recycling, if available. Completely empty container into application equipment. Then dispose of empty container in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. Do not burn or incinerate.

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FOR 24-HOUR EMERGENCY ASSISTANCE (SPILL, LEAK, OR FIRE), CALL INFOTRAC AT 1-800-535-5053.

ENGINEERING CONTROLS: When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR 170.240(6)(4-6)), the handler requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations:

Users should:
- Users should 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.
- Wash hands thoroughly with soap and water before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to mammals, fish and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high-water mark. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwater or rinsate.

Ground Water Advisory: Tebuconazole is known to leach through soil into ground under certain conditions as a result of label use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground-water contamination.

Surface Water Advisory: This product may contaminate water through drift of spray in wind. This product has a high potential for runoff for several months or more after application. Poorly draining soils and soils with shallow water tables are more prone to runoff that contains this product. A level, well maintained vegetative buffer strip between areas to which this product is applied and surface water features such as pond, streams, and springs will reduce the potential for contamination of water from rainfall runoff. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted within 48 hours.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers must be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

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), restricted-entry interval and notification to workers. 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) specified in the Application Instructions for each crop.

PPE required for early entry into treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:
- Long-sleeved shirt and long pants.
- Chemical-resistant gloves made of any waterproof material.
- Shoes plus socks.
- Protective eyewear.
BUZZ ULTRA DF is a water dispersible granule formulation containing 0.75 lbs tebuconazole per pound of formulated product. Avoid overnight storage of spray mixtures.

Spray Volume: BUZZ ULTRA DF may be applied in a minimum of 10 gallons or more of spray solution per acre by ground spray equipment or in 5 gallons or more per acre by aircraft equipment except as noted under “Application Instructions” for each crop. Increase spray volume as crop growth increases to ensure thorough coverage of the foliage and fruit. Check equipment calibration frequently. Complete coverage and uniform application are essential for the most effective results, especially when lower spray volumes are applied.

Aerial Application: No aerial application is allowed on Long Island, New York.

Chemigation: BUZZ ULTRA DF may be applied through irrigation equipment only to crops and diseases for which the chemigation use is specified. Apply this product only through center pivot, lateral move, end low, side (wheel) roll, trailer, big gun, solid set, or hand move; or drip (trickle) irrigation systems. Do not apply this product through any other type of irrigation system. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water. Contact State Extension Service specialists, equipment manufacturers, or other experts if you have questions regarding calibration. Do not connect an irrigation systems (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water system are in place. A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments if the need arises.

The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from back flow. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump. The pesticide injection pipeline must also contain a functional, normally closed, solenoid operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock. Do not apply when wind speed favors drift beyond the area intended for treatment.

Maintain continuous agitation in mix tank during mixing and application to assure a uniform suspension. Allow sufficient time for pesticide to be flushed through all lines and nozzles before turning off irrigation water. Pesticide may be applied continuously for the duration of the water application.

Mixing: Ensure the spray tank is clean and free of residues from previous spray treatments. Fill the spray tank ¾ full with clean water. Make sure the tank agitation system is operating while adding products. Add specified amount of BUZZ ULTRA DF into the spray tank while filling with water to the desired level. Operate the agitator while mixing. If other materials are added to the spray tank, the BUZZ ULTRA DF should be thoroughly dispersed prior to the addition of other materials. Continue to operate the agitation system until the spray tank has been emptied.

Compatibility: To determine the compatibility of BUZZ ULTRA DF with other products, the following procedure should be followed: Pour the specified proportions of the products into a suitable container of water, mix thoroughly and allow to stand at least five (5) minutes. If the combination remains mixed or can be re-mixed readily, the mixture is considered physically compatible. For further information, contact your local Sulphur Mills Ltd. representative.

Resistance Management Statement

For control of soilborne and seedborne Fusarium and soilborne and seedborne head smut, apply BUZZ ULTRA DF as a seed treatment using standard dry or mist-type seed treatment equipment. Uniform application of seed is necessary to ensure seed safety and best disease protection. Seed should be sound and well cured prior to treatment. Dilute product with sufficient water to ensure complete seed coverage. Consult a seed treatment specialist regarding slurry rates recommended for the crop to be treated with BUZZ ULTRA DF. The length of control will vary depending on the rate used.

PRECAUTIONS: When using formulations that do not contain dye, to comply with 40 CFR 153.155, all seed treated with an economic poison must be colored to distinguish and prevent subsequent inadvertent uses as a food for man or feed for animals. BUZZ ULTRA DF is a group 3 fungicide with active ingredient tebuconazole. It is important to rotate the use of BUZZ ULTRA DF with other fungicides and other classes of fungicides to control resistance development and to prolong the effectiveness of this fungicide. Treated seed is not to be used for food, feed or oil purposes. Treated with tebuconazole. 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 THE ETHANOL BY - PRODUCTS THAT ARE USED IN AGRONOMIC PRACTICE.

### SEED TREATMENT

<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Com (Sweet Corn, Field Corn, Field Corn Grown for Seed, and Popcorn)</td>
<td>Soildborne and Seedborne (Fusarium spp.)</td>
<td>0.043 ounces/CWT (1.2 grams/CWT)</td>
</tr>
<tr>
<td>Soildborne and Seedborne Head smut (Sphacelotheca reliaiana)</td>
<td>0.162 to 0.32 ounces/CWT (4.6 to 9.2 grams/CWT)</td>
<td></td>
</tr>
</tbody>
</table>

Application Instructions:

For control of soilborne and seedborne Fusarium and soildborne and seedborne head smut, apply BUZZ ULTRA DF as a seed treatment using standard dry or mist-type seed treatment equipment. Uniform application of seed is necessary to ensure seed safety and best disease protection. Seed should be sound and well cured prior to treatment. Dilute product with sufficient water to ensure complete seed coverage. Consult a seed treatment specialist regarding slurry rates recommended for the crop to be treated with BUZZ ULTRA DF. The length of control will vary depending on the rate used.

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### CROP DISEASE RATE OF BUZZ ULTRA DF

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<th>CROP</th>
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</thead>
<tbody>
<tr>
<td>Wheat</td>
<td>Rust leaf, stem and stripe (Puccinia spp.) Head blight or scab (Fusarium spp.)</td>
<td>2.4 ounces per acre</td>
</tr>
</tbody>
</table>
Pistachios: For control of Botryosphaeria panicle and shoot blight, begin application at 25 to 50% bloom and repeat again 10 to 14 days later to protect young flower clusters and fruit. Make two additional applications of BUZZ ULTRA DF 14 days apart beginning 49 days before harvest. Apply BUZZ ULTRA DF in a minimum spray volume of 15 gallons per acre by air or by 50 gallons per acre by ground. Reduce the application interval for varieties that are highly susceptible to the indicated diseases or when severe disease conditions exist. The use of ground application after flowering is preferred because of difficulty in penetrating the canopy and obtaining thorough coverage of the foliage and fruit by air. Control of insect vectors and a thorough pruning program to remove plant tissue infected by Botryosphaeria spp. are critical for optimum control of this disease.

Filberts (Hazelnuts): For control of eastern filbert blight, apply BUZZ ULTRA DF in a preventative spray schedule when conditions are favorable for disease (such as budbreak when the first green tissue is visible). Continue applications of BUZZ ULTRA DF at 7 to 14-day intervals if weather conditions are conducive to disease development. Use shorter spray intervals during budbreak and rapid shoot elongation. The expanding shoot tip must be protected. Reduce the application interval for varieties that are highly susceptible to the indicated disease or when severe disease conditions exist. Apply BUZZ ULTRA DF in sufficient spray volume for thorough coverage. Tank-mixing the lowest labeled rate of a spray surfactant with BUZZ ULTRA DF may improve spray coverage and penetration of the active ingredient into plant tissue. The use of ground application is preferred because of the difficulty in penetrating the canopy and obtaining thorough coverage of the foliage and stems by air.

PRECAUTIONS:
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue (every other spray application) with a non-DMI fungicide as a resistance management strategy.
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RESTRICTIONS:
- Do not apply more than 19.2 ounces (0.9 lb ai/acre) of BUZZ ULTRA DF per acre per crop season.
- For all other Tree Nuts, BUZZ ULTRA DF may be applied up to 35 days before harvest.
- For Filberts (Hazelnuts) BUZZ ULTRA DF may be applied up to 36 days before harvest.
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- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigations occurs. It will be resistant to weathering after that period of time.

APPLICATION INSTRUCTIONS:
- Apply the specified dosage in a protective spray schedule to foliage. Repeat application at 12 to 14-day intervals. Apply in a minimum of 10 gallons of spray solution per acre by ground or 5 gallons per acre by air. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank mixed with BUZZ ULTRA DF.

PRECAUTIONS:
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigations occurs. It will be resistant to weathering after that period of time.

RESTRICTIONS:
- Do not apply more than 17.3 ounces (0.81 lb ai/acre) of BUZZ ULTRA DF per acre per crop season.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

CROP | DISEASE | RATE OF BUZZ ULTRA DF
--- | --- | ---
TURNIP | Cercospora leaf spot | 2.4 to 4.3 ounces per acre

Wind Speed Restrictions: Drift potential increases at wind speeds of less than 3 mph (due to inversion potential) or more than 10 mph. However, many factors, including drop size, canopy and equipment specifications determine drift potential at any given wind speed. Do not apply when winds are greater than 15 mph and avoid gusty and windless conditions. Risk of exposure to sensitive aquatic areas can be reduced by avoiding applications when wind direction is toward the aquatic area.

Restrictions During Temperature Inversions: Do not make aerial or ground applications during temperature inversions. Drift potential is high during temperature inversions. Temperature inversions restrict vertical air mixing, which cause small suspended droplets to remain close to the ground and move laterally in a concentrated cloud. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can be also identified by the movement of smoke from a ground source. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical mixing.

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Airblast (Air Assisted) Specific Recommendations for Tree Crops and Vineyards: Airblast sprayers carry droplets into the canopy of trees and vines by means of a radially, or laterally directed air stream. Follow the specific drift management practices below.
- Adjust deflector and aiming devices so that spray is only directed into the canopy.
- When there is no overhanging canopy, upward pointed nozzles must be blocked off.
- Use the correct air volume so that the canopy is penetrated and good coverage is achieved.
- Turn off sprayer when turning at end row or an orchard or vineyard, only spray inward toward the crop.
- When spraying outside of an orchard or vineyard, only spray inward toward the crop.

Contact your local extension specialist, certified crop advisor, and/or manufacturer for fungicide resistance management and/or integrated disease management recommendations for specific crops and resistant disease populations. Sulphur Mills Ltd. encourages responsible management to ensure effective long-term control of the fungal disease on this label.

OBSERVE THE FOLLOWING RESTRICTIONS WHEN SPRAYING IN THE VICINITY OF AQUATIC AREAS SUCH AS LAKES, RESERVOIRS, RIVERS, PERMANENT STREAMS, MARSHES, OR NATURAL PONDS, ESTUARIES AND COMMERCIAL FISH FARM PONDS.

Spray Drift Management: The interaction of many equipment and weather-related factors determines the potential for spray drift. The applicator is responsible for considering all of these factors when making application decisions. Avoiding spray drift is the responsibility of the applicator.
- Do not apply during alternate years in fields adjacent to aquatic areas listed above.
- Do not apply by ground or air within 100 feet of aquatic areas listed above.
- Do not cultivate within 10 feet of an aquatic area to allow growth of a vegetation filter strip.

Importance of Droplet Size: An important factor influencing drift is droplet size. Small droplets (<150-200 microns) drift to a greater extent than large droplets. Within typical equipment specifications, applications should be made to deliver the largest droplet spectrum that provides sufficient control and coverage. Formation of very small droplets may be minimized by appropriate nozzle selection, by orienting nozzles away from the air stream as much as possible and by avoiding excessive spray boom pressure.

Spray should be released at the lowest possible height consistent with good pest control and flight safety. Applications more than 10 feet above the crop canopy should be avoided.

RUNOFF MANAGEMENT

When used on erodible soils, best management practices for minimizing runoff should be employed. Consult your local Soil Conservation Service for recommendations in your use area.
### ROTATIONAL CROPS
Any crop not specified on this label may be planted into treatment areas 120 days after last application.

#### ASPARAGUS
<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asparagus</td>
<td>Rust (Puccinia spp.)</td>
<td>2.4 to 3.6 ounces per acre</td>
</tr>
</tbody>
</table>

**Application Instructions:**
Apply BUZZ ULTRA DF as a foliar spray to the developing ferns after harvest of spears is completed. Apply at the earliest sign of rust pustules or when weather conditions are conducive for rust development.

Alternate applications with another effective fungicide. Under conditions of severe rust pressure, use the higher labeled rate. Repeat applications on a 14-day interval as necessary to maintain control of rust.

Apply the specified rate of BUZZ ULTRA DF in a minimum of 10 gallons spray solution by ground or 5 gallons per acre by air. A 50 foot spray drift buffer zone is required for all aerial applications. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with BUZZ ULTRA DF.

**RESTRICTIONS:**
- Do not mix BUZZ ULTRA DF with other DMI fungicides.
- Do not apply more than 9.6 ounces (0.45 lb ai/acre) of BUZZ ULTRA DF per acre per season.
- Do not apply to harvestable spears.
- Do not apply within 100 days of harvest in California and 180 days in all other states.
- Do not make more than three foliar applications of BUZZ ULTRA DF per season.

**PRECAUTIONS:**
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.

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**RESTRICTIONS:**
- Do not mix BUZZ ULTRA DF with other DMI fungicides.
- Do not apply more than 9.6 ounces (0.45 lb ai/acre) of BUZZ ULTRA DF per acre per season.
- Do not apply BUZZ ULTRA DF within 50 days of harvest.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

#### BANANA AND PLANTAIN

<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Banana</td>
<td>Black Leaf Streak</td>
<td>1.92 ounces per acre</td>
</tr>
<tr>
<td>Plantain</td>
<td>Yellow Sigatoka</td>
<td>1.92 ounces per acre</td>
</tr>
</tbody>
</table>

**Applications Instructions:**
Make the first application before disease becomes established and repeat applications at 14-day intervals if necessary to maintain disease control. Apply the specified rate of BUZZ ULTRA DF as a foliar spray in a minimum of 20 gallons or more of water per acre to assure thorough coverage of the plants. A spray oil recommended for use on banana or plantain should be utilized at 4.3 pints per acre in tank-mix with BUZZ ULTRA DF.

Thoroughly mix BUZZ ULTRA DF in the spray solution prior to the addition of a spray oil.

**PRECAUTION:**
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.

**RESTRICTIONS:**
- Do not apply more than 10.8 ounces (0.51 lb ai/acre) of BUZZ ULTRA DF per acre per season.
- Do not apply to harvestable spears.
- Do not apply within 100 days of harvest in California and 180 days in all other states.
- Do not make more than three foliar applications of BUZZ ULTRA DF per season.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

### SUNFLOWER

#### CROP
<table>
<thead>
<tr>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sunflower, Rust (Puccinia helianthi)</td>
<td>2.4 to 3.6 ounces per acre</td>
</tr>
</tbody>
</table>

**Application Instructions:**
Apply specific dosage of BUZZ ULTRA DF at the earliest sign of infection (rust pustules developing) or when weather conditions are favorable for rust development. Apply higher rate to highly susceptible varieties and/or under severe disease conditions. Application may be repeated at 14 days if necessary to maintain control of the disease. Apply specified dosage in a minimum of 20 gallons of spray solution per acre by ground or a minimum of 5 gallons of spray solution by air. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with BUZZ ULTRA DF. Contact your state Extension Service or Sulphur Mills Ltd., representative for a list of approved surfactants.

**PRECAUTIONS:**
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.

**RESTRICTIONS:**
- Do not apply more than 9.6 ounces (0.45 lb ai/acre) of BUZZ ULTRA DF per acre per season.
- Do not apply BUZZ ULTRA DF within 50 days of harvest.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

#### TREE NUTS (Almond, Beechnut, Brazil nut, Butternut, Cashew, Chestnut, Chinquapin, Filbert, Hickory nut, Macadamia nut, Pistachios and Walnut)

<table>
<thead>
<tr>
<th>CROP (see specific use directions)</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Almond</td>
<td>Brown rot blossom blight (Monilia laxa, M. fructicola)</td>
<td>4.8 ounces per acre</td>
</tr>
<tr>
<td>Beechnut</td>
<td>Botryosphaeria panic and shoot blight (Botryosphaeria clothidea)</td>
<td>4.8 ounces per acre</td>
</tr>
<tr>
<td>Brazil Nut</td>
<td>Eastern filbert blight (Anisogramma anomais)</td>
<td>4.8 ounces per acre</td>
</tr>
<tr>
<td>Butternut</td>
<td>Hickory nut</td>
<td>4.8 ounces per acre</td>
</tr>
<tr>
<td>Cashew</td>
<td>Macadamia Nut</td>
<td>4.8 ounces per acre</td>
</tr>
<tr>
<td>Chestnut</td>
<td>Pistachios (see specific use directions)</td>
<td>4.8 ounces per acre</td>
</tr>
<tr>
<td>Chinquapin</td>
<td>Walnut</td>
<td>4.8 ounces per acre</td>
</tr>
</tbody>
</table>

**Application Instructions:**
For all crops except almond, pistachio and filbert (hazelnut), begin applications when conditions are favorable for disease but before infection. Apply on a 7 to 14-day spray schedule. Apply BUZZ ULTRA DF in sufficient spray volume for thorough coverage.

Almond: For control of brown rot blossom blight, begin application at pink bud. If the bloom period is extended, and/or severe disease conditions exist, make a second application at full bloom. If conditions remain favorable for disease, make another application at petal fall. Apply BUZZ ULTRA DF in a minimum spray volume of 15 gallons per acre by air or 50 gallons per acre by ground. Reduce the application interval for varieties that are highly susceptible to the indicated diseases or when severe disease conditions exist. The use of ground application after petal fall is preferred because of difficulty in penetrating the canopy and obtaining thorough coverage of the foliage and fruit by air.

### CROP DISEASE RATE OF BUZZ ULTRA DF

<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>BANANA AND PLANTAIN</td>
<td>Black Leaf Streak (Mycosphaerella fujenensis)</td>
<td>4.8 ounces per acre</td>
</tr>
<tr>
<td>Sunflower, Rust (Puccinia helianthi)</td>
<td>2.4 to 3.6 ounces per acre</td>
<td></td>
</tr>
<tr>
<td>CROP</td>
<td>DISEASE</td>
<td>RATE OF BUZZ ULTRA DF</td>
</tr>
<tr>
<td>Sunflower, Rust (Puccinia helianthi)</td>
<td>2.4 to 3.6 ounces per acre</td>
<td></td>
</tr>
</tbody>
</table>

**Application Instructions:**
Apply specific dosage of BUZZ ULTRA DF at the earliest sign of infection (rust pustules developing) or when weather conditions are favorable for rust development. Apply higher rate to highly susceptible varieties and/or under severe disease conditions. Application may be repeated at 14 days if necessary to maintain control of the disease. Apply specified dosage in a minimum of 20 gallons of spray solution per acre by ground or a minimum of 5 gallons of spray solution by air. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with BUZZ ULTRA DF. Contact your state Extension Service or Sulphur Mills Ltd., representative for a list of approved surfactants.

**PRECAUTIONS:**
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.

**RESTRICTIONS:**
- Do not apply more than 9.6 ounces (0.45 lb ai/acre) of BUZZ ULTRA DF per acre per season.
- Do not apply BUZZ ULTRA DF within 50 days of harvest.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.
BUZZ ULTRA DF may be applied up to and including the day of harvest. Do not apply more than 28.8 ounces (1.35 lb ai/acre) per acre per crop season.

RESTRICTIONS:
- Do not mix BUZZ ULTRA DF with other DMI fungicides.
- Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 5 days.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue conditions.

Rust:
During the early postbloom period are also important for preventing quiescent fruit infections in sweet cherry and peach. These stages, another registered fungicide should be applied to the other stage to provide optimum protection. Additional cover sprays during the early postbloom period are also important for preventing quiescent fruit infections in sweet cherry and peach.

Leaf spot: Begin application at petal fall or when first leaves unfold and continue applications at 7 to 14-day intervals. Applications should be made at 7-day intervals early in the growing season when terminal growth is rapid and/or under severe disease conditions. Apost-harvest application may be made to maintain control and reduce overwintering inoculum.

Powdery mildew: Follow leaf spot schedule until terminal growth ceases.

Rust: Begin applications after canopy emergence and continue applications at 14-day intervals under severe disease conditions.

PRECAUTIONS:
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated with another non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.

RESTRICTIONS:
- Do not apply more than 28.8 ounces (0.13 lb ai/acre) of BUZZ ULTRA DF per acre per crop season.
- Do not apply BUZZ ULTRA DF less than 30 days before harvest.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.
- Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 5 days.

Mix the specified rate of BUZZ ULTRA DF in 100 gallons of water or wax/oil emulsion (or aqueous dilution of a wax/oil emulsion). Apply through a spray or flood system on a commercial packing line after stem cutting, sizing, sorting, or washing. For spray treatments, use conventional spray equipment such as T-Jet, flat-fan, or flood jet spray nozzles. Use enough fruit coating material to fully coat fruit. Workers handling treated fruit need to wear waterproof gloves. Do not apply more than once prior to boxing and do not rinse.

Mix the specified rate of BUZZ ULTRA DF in 100 gallons of water or wax/oil emulsion (or aqueous dilution of a wax/oil emulsion). Apply through a spray or flood system on a commercial packing line after stem cutting, sizing, sorting, or washing. For spray treatments, use conventional spray equipment such as T-Jet, flat-fan, or flood jet spray nozzles. Use enough fruit coating material to fully coat fruit. Workers handling treated fruit need to wear waterproof gloves. Do not apply more than once prior to boxing and do not rinse.
### CROP DISEASE RATE OF BUZZ ULTRA DF

**GARDEN BEETS**

<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Garden beet roots and tops (leaves)</td>
<td>Cercospora leaf spot (Cercospora beticola)</td>
<td>1.8 to 4.3 ounces per acre</td>
</tr>
</tbody>
</table>

**Application Instructions:**
For optimum results use as a preventative treatment. Begin applications as soon as crop and/or environmental conditions become favorable for disease development. Apply in a minimum of 10 gallons of spray solution per acre by ground or 5 gallons per acre by air. Make applications on a 14-day interval. The lowest labeled rate of a spray surfactant should be tank-mixed with BUZZ ULTRA DF. **PRECAUTIONS:**
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.

### STONE FRUITS (Apricot, Cherry, Nectarine, Peach, Plumcot and Prune [fresh])

<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apricot</td>
<td>Brown rot/blossom blight, fruit rot (Monilinia laxa, M. fructicola)</td>
<td>1.2 ounces per 100 gal*</td>
</tr>
<tr>
<td>Cherry</td>
<td>Cherry leaf spot (Blumeriella jaapii)</td>
<td>2.4 to 2.6 ounces per acre**</td>
</tr>
<tr>
<td>Nectarine</td>
<td>Powdery mildew (Microsphaera diffusa)</td>
<td>1.2 ounces per 100 gal*</td>
</tr>
<tr>
<td>Peach</td>
<td>Sphaerotheca pannosa</td>
<td>2.4 to 2.6 ounces per acre**</td>
</tr>
<tr>
<td>Plumcot</td>
<td>Plum rust (Tranzschelia discolor)</td>
<td>3.0 to 4.8 ounces per acre**</td>
</tr>
</tbody>
</table>

**Application Instructions:**
Apply the specified rate of BUZZ ULTRA DF as a broadcast foliar spray prior to or at first appearance of disease. Repeat applications on a 10 to 14 day spray interval if environmental conditions are favorable for continued disease development. Use of the higher rate and shorter spray intervals are recommended when disease pressure is severe. For optimum disease control, the lowest labeled rate of a nonionic spray surfactant should be tank-mixed with BUZZ ULTRA DF. Apply in a minimum of 10 gallons of spray solution per acre by ground or 5 gallons per acre by air. Thorough coverage is important for optimum disease control. Applications may be made up to the R6 (full seed) soybean growth stage. **PRECAUTIONS:**
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.

### SOYBEAN

<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soybean</td>
<td>Rust (Phakopsora pachyrhizi)</td>
<td>1.8 to 2.4 ounces per acre</td>
</tr>
</tbody>
</table>

**Application Instructions:**
Apply BUZZ ULTRA DF in a protective spray schedule or when weather conditions are favorable for disease development. Apply in a minimum of 10 gallons of spray solution per acre by ground or 5 gallons per acre by air. Repeat applications on 7-to 14-day intervals, or as necessary to maintain control. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with BUZZ ULTRA DF. **PRECAUTIONS:**
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.

### CORN

<table>
<thead>
<tr>
<th>CROP (sweet corn, field corn, field corn grown for seed, and popcorn)</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Corn</td>
<td>Rust (Puccinia spp.)</td>
<td>2.4 to 3.6 ounces per acre</td>
</tr>
<tr>
<td>Northern leaf blight (Helminthosporium turcicum)</td>
<td>Southern leaf blight (Helminthosporium maydis)</td>
<td></td>
</tr>
<tr>
<td>Northern leaf spot (Helminthosporium carthorum)</td>
<td>Gray leaf spot (Cercospora zeae-maydis)</td>
<td></td>
</tr>
</tbody>
</table>

**Application Instructions:**
Apply BUZZ ULTRA DF in a protective spray schedule or when weather conditions are favorable for disease development. Apply in a minimum of 10 gallons of spray solution per acre by ground or 5 gallons per acre by air. Repeat applications on 7-to 14-day intervals, or as necessary to maintain control. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with BUZZ ULTRA DF. **PRECAUTIONS:**
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.

### RESTRICTIONS:
- Do not apply more than 28.8 ounces (1.35 lb ai/acre) of BUZZ ULTRA DF per acre per crop season.
- BUZZ ULTRA DF may be applied up to 75 days before harvest.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.
- Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 5 days without appropriate PPE for early entry.

- Do not apply more than 14.4 ounces (0.675 lb ai/acre) of BUZZ ULTRA DF per acre per crop season.
- BUZZ ULTRA DF may be applied up to 75 days before harvest.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.
- Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 5 days without appropriate PPE for early entry.

- Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

- Do not apply more than 7.2 ounces (0.34 lb ai/acre) of BUZZ ULTRA DF per acre per season.
- Do not apply BUZZ ULTRA DF within 21 days of harvest.
- Do not apply more than 3 applications per acre during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

- Do not feed soybean forage or hay to livestock.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.
- Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

- Do not apply more than 14.4 ounces (0.675 lb ai/acre) of BUZZ ULTRA DF per acre per crop season.
- BUZZ ULTRA DF may be applied up to 75 days before harvest.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.
- Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 5 days without appropriate PPE for early entry.
BUZZ ULTRA DF should be applied at 2.4 ounces per acre in a tank-mix with the recommended rate of Super-Tin® in cover sprays. Follow label directions for the use of Super-Tin. Do not add a surfactant to the spray solution when tank-mixing BUZZ ULTRA DF with Super-Tin. Apply 4.2 to 4.8 ounces per acre of BUZZ ULTRA DF to full-size mature trees, and 2.4 to 3.6 ounces per acre of BUZZ ULTRA DF to smaller trees. Apply the high rate to varieties that are highly susceptible to the indicated diseases, or when severe disease conditions exist. The lowest labeled rate of a surfactant may be added to the spray solution for optimum control of the indicated diseases.

PRECAUTIONS:
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.

RESTRICTIONS:
- A maximum of 19.2 ounces (0.9 lb ai/acre) of BUZZ ULTRA DF may be applied per acre per crop season.
- Do not add surfactant to the spray solution when tank-mixing BUZZ ULTRA DF with Super-Tin.
- Do not apply within 14 days of harvest or after shucks begin to split, whichever provides the longer pre-harvest interval.
- Do not cut cover crops in treated areas for feed or allow livestock to graze treated areas.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

POME FRUITS (Apple, Crabapple, Loquat, Mayhaw, Pear, Pear oriental and Quince)

<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apple</td>
<td>Scab (Venturia spp.)</td>
<td>1.2 ounces per 100 gal*</td>
</tr>
<tr>
<td>Crabapple</td>
<td>Cedar-apple rust (Gymnosporangium juniperi-virginianae)</td>
<td>2.4 to 4.8 ounces per acre**</td>
</tr>
<tr>
<td>Loquat</td>
<td>Powdery mildew (Podosphaera leucotricha)</td>
<td></td>
</tr>
<tr>
<td>Mayhaw</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pear, oriental</td>
<td>Quince</td>
<td></td>
</tr>
</tbody>
</table>

Application Instructions:
- When using the 1.2 ounces per 100 gal rate, use at least 2.4 ounces of BUZZ ULTRA DF per acre.
- ** The amount of BUZZ ULTRA DF required per acre will depend on tree size and volume of foliage present. The rate per acre is based on a standard of 400 gallons of dilute spray solution per acre for large trees. For smaller trees, multiply 1.2 ounces times the number of 100 gallons of spray solution required to thoroughly wet, to the point of runoff, one acre of the trees being treated. For concentrate sprays, apply in a minimum of 50 gallons of spray per acre and apply the same amount of product per acre as would be applied in a dilute spray based on tree size and foliage volume, but not less than 2.4 ounces of BUZZ ULTRA DF per acre. Apply 3.6 to 4.8 ounces per acre of BUZZ ULTRA DF when severe disease conditions exist.
- Scab - Preventative schedule: Apply at 7- to 10-day intervals from tight cluster through the second cover spray.
- Scab - Post-Infection schedule: Apply within 72 hours after the beginning of a scab infection period. BUZZ ULTRA DF applications should not be closer than 7 days apart. Continue BUZZ ULTRA DF applications using the preventative schedule if the post-infection schedule is discontinued. Cedar-apple rust: Apply at 7- to 10-day intervals from pink stage through the second cover spray.
- Powdery mildew: Apply at 7- to 10-day intervals from tight cluster through the second cover spray.

PRECAUTIONS:
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.

COTTON

<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cotton</td>
<td>Southwestern cotton rust (Puccinia cacabata)</td>
<td>3.6 to 4.8 ounces per acre</td>
</tr>
</tbody>
</table>

Application Instructions:
Apply BUZZ ULTRA DF in a protective spray schedule or when weather conditions are favorable for rust development. Apply in a minimum of 10 gallons of spray solution per acre by ground or 5 gallons per acre by air. Repeat applications at 7- to 14-day intervals, or as necessary to maintain control. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with BUZZ ULTRA DF.

PRECAUTIONS:
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.

RESTRICTIONS:
- Do not apply more than 14.4 ounces (0.675 lb ai/acre) of BUZZ ULTRA DF per acre per crop season.
- BUZZ ULTRA DF may be applied up to 30 days before harvest.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

CUCURBIT VEGETABLES

<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cucumber</td>
<td>Powdery mildew (Sphaerotheca fuliginea/Podosphaera xanthii)</td>
<td>2.4 to 3.8 ounces per acre</td>
</tr>
<tr>
<td>Gherkin</td>
<td>Edible gourd, (includes hyotan, cucuzza, hechima and Chinese okra)</td>
<td>4.8 ounces per acre</td>
</tr>
<tr>
<td>Pumpkin</td>
<td>Momordica spp. (includes balsam apple, balsam pear, bitter melon and Chinese cucumber)</td>
<td></td>
</tr>
<tr>
<td>Persimmon</td>
<td>Musk melon, (includes cantaloupe, casaba, crenshaw melon, golden pershaw melon, Honeydew melon, honey balls, Mango melon, Persian melon, pineapple melon, Santa Claus melon and snake melon)</td>
<td></td>
</tr>
<tr>
<td>Watermelon</td>
<td>Winter squash (includes butternut squash, scallop squash, straight neck squash, vegetable marrow and zucchini)</td>
<td></td>
</tr>
<tr>
<td>Vegetable marrow and zucchini</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Winter squash (includes butternut squash, calabaza, Hubbard squash, acom squash and spaghetti squash)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Watermelon</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Application Instructions:
Apply BUZZ ULTRA DF in a protective spray schedule to foliage and fruit. Apply in a minimum 10 gallons of spray solution per acre by ground or 5 gallons per acre by air. Repeat applications at 10- to 14- day intervals. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with BUZZ ULTRA DF.
PRECAUTIONS:
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.

RESTRICTIONS:
- Do not apply more than 32.5 ounces (0.91 lb ai/acre) of BUZZ ULTRA DF per acre per season.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.
- Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

GARLIC AND ONIONS

<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dry bulb onion</td>
<td>White rot (Sclerotium cepivorum)</td>
<td>12.3 ounces per acre applied in a 4 to 6 inch band over/into each furrow. May be applied by chemigation to control white rot.</td>
</tr>
<tr>
<td>Garlic</td>
<td>White rot</td>
<td>12.3 ounces per acre.</td>
</tr>
<tr>
<td>Great headed (elephant) garlic</td>
<td>Purple blot (Alternaria porri)</td>
<td>2.4 to 3.6 ounces per acre</td>
</tr>
</tbody>
</table>

Application Instructions:
For optimum results, apply BUZZ ULTRA DF in a preventative treatment. Begin applications as soon as crop and/or environmental conditions become favorable for disease development. The lowest labeled rate of a spray surfactant should be tank-mixed with BUZZ ULTRA DF. For foliar applications, apply in a minimum of 10 gallons of spray solution per acre by ground or 5 gallons per acre by air.

PRECAUTIONS:
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.

Restrictions:
- Do not apply more than 17.3 ounces (0.81 lb ai/acre) of BUZZ ULTRA DF per acre per season.
- Do not apply within 14 days prior to harvest.
- Do not feed hay or threshings or allow livestock to graze in treated areas.

PEACAN

<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pecan</td>
<td>Brown leaf spot (Grososporium diffusum)</td>
<td>2.4 to 4.8 ounces per acre</td>
</tr>
<tr>
<td></td>
<td>Downy spot (Mycosphaerella caryigena)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Liver spot (Gnomonia caryae)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Scab (Cladosporium caryigenum)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Vein spot (Gnomonia nervioides)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Zonate leaf spot (Grovesinia pyramidalis)</td>
<td></td>
</tr>
</tbody>
</table>

Application Instructions:
Apply BUZZ ULTRA DF in a preventative spray schedule beginning at early bud break (young leaves unfolding), and continue applications at 10- to 14-day intervals through the pollination period. Make applications in a spray volume of 50 or more gallons per acre by ground and 15 or more gallons per acre by air.
PRECAUTIONS:
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.

RESTRICTIONS:
- Do not apply more than 14.4 ounces (0.675 lb ai/acre) of BUZZ ULTRA DF per acre per season.
- Applications may be made no closer than 14 days before harvest.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

ONIONS/GREEN

<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Green onion</td>
<td>White rot (Sclerotium cepivorum) suppression only</td>
<td>2.4 to 3.6 ounces per acre</td>
</tr>
<tr>
<td>Leek</td>
<td>Rust (Puccinia allii, Puccinia porri)</td>
<td></td>
</tr>
<tr>
<td>Spring onion</td>
<td>Purple blotch (Alternaria porri)</td>
<td></td>
</tr>
<tr>
<td>Scallion</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Japanese bunching onion</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Green shallots</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Green eschalots</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Welsh onion</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Application Instructions:
For optimum results, use as a preventative treatment. Begin applications as soon as crop and/or environmental conditions become favorable for disease development. Apply in a minimum of 10 gallons of spray solution per acre by ground or 5 gallons per acre by air. The lowest labeled rate of a spray surfactant should be tank-mixed with BUZZ ULTRA DF.

PRECAUTIONS:
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.

RESTRICTIONS:
- Do not apply more than 14.4 ounces (0.675 lb ai/acre) of BUZZ ULTRA DF per acre per season.
- Do not apply within 14 days of harvest.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

PEANUT

<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Peanut</td>
<td>SOILBORNE: Sclerotium stem and pod rot (white mold, southern blight, southern stem rot), Rhizoctonia limb rot, Rhizoctonia pod rot (Virginia and North Carolina only)</td>
<td>4.3 ounces per acre</td>
</tr>
<tr>
<td></td>
<td>FOLIAR: Early leaf spot (Cercospora arachidicola)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Late leaf spot (Cercosporidium personatum)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Leaf rust (Puccinia arachidica)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Web blotch (Phoma arachidicola)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Pepper spot (Leptosphaerulina crassia)</td>
<td></td>
</tr>
</tbody>
</table>

Application Instructions:
Apply in a preventive spray schedule. Make the first application of BUZZ ULTRA DF before bloom and continue applications using spray intervals of up to 21 days in low to moderate disease pressure at lower rates in the rate range. Use higher rates and a 14-day schedule when disease pressure is severe.

Black Rot

Preventative Schedule: Make the first application at 1- to 3-inches of new shoot growth and continue at 7- to 14-day intervals through 5° Brix stage or until veraison (berry coloring) is complete. Apply at 1-inch new shoot growth and at 7- to 10-day intervals on highly susceptible varieties or under severe disease conditions.

Post-Infection Schedule: A post-infection schedule may be followed from 1-inch new shoot growth through 5° Brix stage. Apply within 7 days after the beginning of an infection period. BUZZ ULTRA DF applications should not be closer than 7 days apart.

Continue BUZZ ULTRA DF applications using the preventive schedule if the post-infection schedule is discontinued.

Botrytis

BUZZ ULTRA DF, applied in a powdery mildew spray schedule, will enhance the activity of registered fungicides used for control of Botrytis bunch rot. Applications must be made on a 14-day schedule for suppression of Botrytis.

PRECAUTIONS:
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.

RESTRICTIONS:
- Do not apply more than 19.2 ounces (0.9 lb ai/acre) of BUZZ ULTRA DF per acre per crop season.
- Apply ground application only in the state of New York.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

GRAPE

<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grape</td>
<td>Black rot (Guignardia bidwellii) Powdery mildew (Uncinula necator)</td>
<td>2.4 ounces per acre</td>
</tr>
</tbody>
</table>

Application Instructions:
Apply in a minimum of 50 gallons of spray solution per acre. Increase spray volume as vine growth increases in order to provide thorough coverage of vines and fruit. For optimum disease control, the lowest labeled rate of a nontoxic spray surfactant should be tank-mixed with BUZZ ULTRA DF.

Powdery Mildew

Apply in a preventive spray schedule. Make the first application of BUZZ ULTRA DF before bloom and continue applications using spray intervals of up to 21 days in low to moderate disease pressure at lower rates in the rate range. Use higher rates and a 14-day schedule when disease pressure is severe.

Black Rot

Preventative Schedule: Make the first application at 1- to 3-inches of new shoot growth and continue at 7- to 14-day intervals through 5° Brix stage or until veraison (berry coloring) is complete. Apply at 1-inch new shoot growth and at 7- to 10-day intervals on highly susceptible varieties or under severe disease conditions.

Post-Infection Schedule: A post-infection schedule may be followed from 1-inch new shoot growth through 5° Brix stage. Apply within 7 days after the beginning of an infection period. BUZZ ULTRA DF applications should not be closer than 7 days apart.

Continue BUZZ ULTRA DF applications using the preventive schedule if the post-infection schedule is discontinued.

Botrytis

BUZZ ULTRA DF, applied in a powdery mildew spray schedule, will enhance the activity of registered fungicides used for control of Botrytis bunch rot. Applications must be made on a 14-day schedule for suppression of Botrytis.

PRECAUTIONS:
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.

RESTRICTIONS:
- Do not apply more than 19.2 ounces (0.9 lb ai/acre) of BUZZ ULTRA DF per acre per crop season.
- Apply ground application only in the state of New York.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

GRASSES GROWN FOR SEED

<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grasses Grown for Seed</td>
<td>RUSTS (Puccinia spp.) Powdery mildew</td>
<td>2.4 to 4.8 ounces per acre</td>
</tr>
</tbody>
</table>

Application Instructions:
Apply in a minimum of 20 gallons of spray solution per acre by ground or 10 gallons per acre by air. Thorough coverage is important for optimum disease control. For optimum benefit, the lowest labeled rate of a spray surfactant should be tank mixed with BUZZ ULTRA DF.

Rusts

Apply the specified rate of BUZZ ULTRA DF as soon as weather conditions are favorable for rust development or when first rust pustules are present. Repeat applications at 14-to 16-day intervals. Under heavy disease pressure use 3.6 to 4.8 ounces/acre and shorter spray intervals.

Powdery Mildew

Apply specified rate of BUZZ ULTRA DF when powdery mildew first appears on the leaves. Repeat applications at 14- to 16- day intervals. Under heavy disease pressure use 3.6 to 4.8 ounces/acre and shorter spray intervals.
LEAFY BRASSICA GREENS

CROP | DISEASE | RATE OF BUZZ ULTRA DF
---|---|---
Broccoli raab | Cercospora leaf spot (Cercospora brassicicola) | 1.8 to 2.4 ounces per acre
Chinese cabbage (bok choy) | Powdery Mildew (Erysiphe cruciferarum) | 1.8 to 2.4 ounces per acre
Collards | Alternaria leaf spot (Alternaria brassicicola) | 2.4 to 4.8 ounces per acre
Kale | Mustard greens | 2.4 to 4.8 ounces per acre
Mizuna | Mustard spinach | 2.4 to 4.8 ounces per acre
Mustard greens | Rape greens | 2.4 to 4.8 ounces per acre
Rape greens | Turnip greens | 2.4 to 4.8 ounces per acre

Application Instructions:
Apply the specified rate of BUZZ ULTRA DF in a protective spray schedule to foliage. Repeat applications on a 10- to 14-day spray interval. Use of the higher rate and shorter spray intervals are recommended when disease pressure is severe. For optimum disease control, the lowest labeled rate of a nonionic spray surfactant should be tank-mixed with BUZZ ULTRA DF. Apply in a minimum of 10 gallons of spray solution per acre by ground or 5 gallons per acre by air. Before rain or irrigation occurs. It will be resistant to weathering after that period of time.

PRECAUTIONS:
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.

RESTRICTIONS:
- - Do not apply BUZZ ULTRA DF within 14 days of harvest.
- - Do not mix BUZZ ULTRA DF with other DMI fungicides.
- - Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.
- Do not apply more than 19.2 ounces (0.9 lb ai/acre) of BUZZ ULTRA DF per acre per season.

HOPS

CROP | DISEASE | RATE OF BUZZ ULTRA DF
---|---|---
Hops | Powdery mildew (Sphaerotheca humuli) | 2.4 to 4.8 ounces per acre
Sphaerotheca macularis | 2.4 to 4.8 ounces per acre

Application Instructions:
Apply the specified rate of BUZZ ULTRA DF in a protective spray schedule to foliage. Repeat applications on a 10- to 14-day spray interval. Use of the higher rate and shorter spray intervals are recommended when disease pressure is severe. For optimum disease control, the lowest labeled rate of a nonionic spray surfactant should be tank-mixed with BUZZ ULTRA DF. Apply in a minimum of 10 gallons of spray solution per acre by ground or 5 gallons per acre by air. Thorough coverage is important for optimum disease control. Increase spray volume as crop grows and more spray volume is required for thorough coverage.

PRECAUTIONS:
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.

RESTRICTIONS:
- - Do not apply BUZZ ULTRA DF within 14 days of harvest.
- - Do not mix BUZZ ULTRA DF with other DMI fungicides.
- Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.
- - Do not apply more than 9.6 ounces (0.45 lb ai/acre) of BUZZ ULTRA DF per acre per season.

LYCHEE

CROP | DISEASE | RATE OF BUZZ ULTRA DF
---|---|---
Lychee | Anthracnose (Colletotrichum gloeosporioides) | 2.4 to 3.6 ounces per acre

Application Instructions:
Begin first application of BUZZ ULTRA DF as panicle emerges. Spray up to 3.6 ounces per acre every 10 days thereafter for a total of 8 sprays. Use the highest rate when disease conditions are favorable and in areas where high disease pressure is expected. Applications may be repeated at 14-day intervals in order to maintain control of the disease. Specify dosage as a foliar spray in a minimum of 20 gallons of spray solution per acre by ground or a minimum of 5 gallons of spray solution per acre by air. Before rain or irrigation occurs. It will be resistant to weathering after that period of time.

PRECAUTIONS:
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.

RESTRICTIONS:
- - Do not apply more than 28.8 ounces (1.35 lb ai/acre) of BUZZ ULTRA DF per acre per season.
- - BUZZ ULTRA DF can be applied up to 14 days prior to harvest.
- - Do not mix BUZZ ULTRA DF with other DMI fungicides.
- Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 2 days without appropriate PPE for early entry.
- - Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

OKRA

CROP | DISEASE | RATE OF BUZZ ULTRA DF
---|---|---
Okra | Cercospora leaf spot (Cercospora spp.) | 2.4 to 3.6 ounces per acre

Application Instructions:
Apply specific dosage of BUZZ ULTRA DF in a preventative spray program. Use the highest rate when disease conditions are favorable and in areas where high disease pressure is expected. Applications may be repeated at 14-day intervals in order to maintain control of the disease. Specify dosage as a foliar spray in a minimum of 20 gallons of spray solution per acre by ground or a minimum of 5 gallons of spray solution per acre by air. Before rain or irrigation occurs. It will be resistant to weathering after that period of time.

PRECAUTIONS:
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.

RESTRICTIONS:
- - Do not apply more than 28.8 ounces (1.35 lb ai/acre) of BUZZ ULTRA DF per acre per season.
- - BUZZ ULTRA DF can be applied up to 14 days prior to harvest.
- - Do not mix BUZZ ULTRA DF with other DMI fungicides.
- Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 2 days without appropriate PPE for early entry.
Application Instructions: For optimum results, use as a preventative treatment. Begin applications as soon as crop and/or environmental conditions become favorable for disease development. Apply in a minimum of 10 gallons of spray solution per acre by ground or 5 gallons per acre by air. Make applications on a 10-day interval. The lowest labeled rate of a spray surfactant should be tank-mixed with BUZZ ULTRA DF.

PRECAUTIONS:
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.

RESTRICTIONS:
- Do not apply more than 9.6 ounces (0.45 lb ai/acre) of BUZZ ULTRA DF per acre per season.
- Do not apply BUZZ ULTRA DF within 14 days of harvest.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.

- Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

LEAFY BRASSICA GREENS

Application Instructions:
Apply the specified rate of BUZZ ULTRA DF in a preventative spray schedule to foliage. Repeat applications on a 10- to 14-day spray interval. Use of the higher rate and shorter spray intervals are recommended when disease pressure is severe. For optimum disease control, the lowest labeled rate of a nonionic spray surfactant should be tank-mixed with BUZZ ULTRA DF. Apply in a minimum of 10 gallons of spray solution per acre by ground or 5 gallons per acre by air. Thorough coverage is important for optimum disease control. Increase spray volume as crop grows and more spray volume is required for thorough coverage.

PRECAUTIONS:
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.

RESTRICTIONS:
- Do not apply more than 19.2 ounces (0.9 lb ai/acre) of BUZZ ULTRA DF per acre.
- Do not apply BUZZ ULTRA DF within 14 days of harvest.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.

- Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.
Application Instructions:
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.
- Do not apply more than 14.4 ounces (0.675 lb ai/acre) of BUZZ ULTRA DF per acre per season.
- Applications may be made no closer than 14 days before harvest.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.
- Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

Precautions:
- Do not apply within 14 days of harvest.
- Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

**GRASSES GROWN FOR SEED**

<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grasses Grown for Seed</td>
<td>Rusts (Puccinia spp.)</td>
<td>2.4 to 4.8 ounces per acre</td>
</tr>
</tbody>
</table>

**Application Instructions:**
- Apply in a minimum of 20 gallons of spray solution per acre by ground or 10 gallons per acre by air. Thorough coverage is important for optimum disease control. For optimum benefit, the lowest labeled rate of a spray surfactant should be tank mixed with BUZZ ULTRA DF.
- Rusts: Apply the specified rate of BUZZ ULTRA DF as soon as weather conditions are favorable for rust development or when first rust pustules are present. Repeat applications at 14-to-16 day intervals. Under heavy disease pressure use 3.6 to 4.8 ounces/acre and shorter spray intervals.

**POWDERY MILDewing**

**Application Instructions:**
- Apply in a preventive spray schedule. Make the first application of BUZZ ULTRA DF before bloom and continue applications using spray intervals of up to 21 days in low to moderate disease pressure at lower rates in the rate range. Use higher rates and a 14-day schedule when disease pressure is severe.
- Black Rot
  - Preventative Schedule: Make the first application at 1- to 3-inches of new shoot growth and continue at 7- to 14-day intervals through 5th Brix stage or until veraison (berry coloring) is complete. Apply at 1-inch new shoot growth and at 7- to 10-day intervals on highly susceptible varieties or under severe disease conditions.
  - Post-Infection Schedule: A post-infection schedule may be followed from 1-inch new shoot growth through 5th Brix stage. Apply within 72 hours after the beginning of an infection period. BUZZ ULTRA DF applications should not be closer than 7 days apart.
  - Continue BUZZ ULTRA DF applications using the preventative schedule if the post-infection schedule is discontinued.

**BOTRYTIS**

- BUZZ ULTRA DF, applied in a powdery mildew spray schedule, will enhance the activity of registered fungicides used for control of Botrytis bunch rot. Applications must be made on a 14-day schedule for suppression of Botrytis.

**Precautions:**
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.
- Do not apply more than 19.2 ounces (0.9 lb ai/acre) of BUZZ ULTRA DF per acre per crop season.
- Do not make applications less than 7 days apart.
- BUZZ ULTRA DF may be applied up to 14 days prior to harvest.
- Do not make applications less than 7 days apart.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.
- Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

**Application Instructions:**
- Apply at 4.3 ounces/acre and shorter spray intervals.
- For optimum disease control, the lowest labeled rate of a spray surfactant should be tank mixed with BUZZ ULTRA DF.
- Rusts: Apply the specified rate of BUZZ ULTRA DF as soon as weather conditions are favorable for rust development or when first rust pustules are present. Repeat applications at 14-to-16 day intervals. Under heavy disease pressure use 3.6 to 4.8 ounces/acre and shorter spray intervals.
**PRECAUTIONS:**
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.

**RESTRICTIONS:**
- Do not apply more than 14.4 ounces (0.675 lb ai/acre) of BUZZ ULTRA DF per acre per crop season.
- BUZZ ULTRA DF may be applied up to 14 days before harvest.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

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**CROP** | **DISEASE** | **RATE OF BUZZ ULTRA DF**
--- | --- | ---
Dry bulb onion | White rot (Sclerotium cepivorum) | 2.4 to 3.6 ounces per acre
Garlic | White rot: 12.3 ounces per acre applied in a 4 to 6 inch band over/into each furrow. May be applied by chemigation to control white rot.
Shallot | Rust (Puccinia aelli, Puccinia porri) Purple blotch (Alternaria porri) | 2.4 to 3.6 ounces per acre

**Application Instructions:**
For optimum results, apply BUZZ ULTRA DF as a preventative treatment. Begin applications as soon as crop and/or environmental conditions become favorable for disease development. The lowest labeled rate of a spray surfactant should be tank-mixed with BUZZ ULTRA DF. For foliar applications, apply in a minimum of 10 gallons of spray solution per acre by ground or 5 gallons per acre by air.

**RESTRICTIONS:**
- Do not mix BUZZ ULTRA DF with other DMI fungicides.
- Do not apply within 14 days prior to harvest.
- Do not apply more than 17.3 ounces (0.81 lb ai/acre) of BUZZ ULTRA DF per acre per crop season.

---

**CROP** | **DISEASE** | **RATE OF BUZZ ULTRA DF**
--- | --- | ---
Pecan | Brown leaf spot (Sirosporium dixi) | 2.4 to 4.8 ounces per acre
Downy spot (Mycosphaerella caryigena) | Liver spot (Gnomonia caryae) Scab (Cladosporium caryigenum) Vein spot (Gnomonia nivisessa) Zonate leaf spot (Grovesia pyramidalis) | 2.4 to 4.8 ounces per acre

**Application Instructions:**
Apply BUZZ ULTRA DF in a preventative spray schedule beginning at early bud break (young leaves unfolding), and continue applications at 10- to 14-day intervals through the pollination period. Make applications in a spray volume of 50 or more gallons per acre by ground and 15 or more gallons per acre by air.

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**PRECAUTIONS:**
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.

**RESTRICTIONS:**
- Do not apply more than 32.5 ounces (0.91 lb ai/acre) of BUZZ ULTRA DF per acre per season if an in-furrow treatment is made.
- Do not apply more than 7.2 ounces (0.34 lb ai/acre) of BUZZ ULTRA DF per acre per season as a foliar spray if BUZZ ULTRA DF is not applied as an in-furrow treatment.
- Do not apply within 14 days of harvest.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.
BUZZ ULTRA DF should be applied at 2.4 ounces per acre in a tank-mix with the recommended rate of Super-Tm® in cover sprays. Follow label directions for the use of Super-Tm®. Do not add a surfactant to the spray solution when tank-mixing BUZZ ULTRA DF with Super-Tm. Apply 4.2 to 4.8 ounces per acre of BUZZ ULTRA DF to full-size mature trees, and 2.4 to 3.6 ounces per acre of BUZZ ULTRA DF to smaller trees. Apply the high rate to varieties that are highly susceptible to the indicated diseases, or when severe disease conditions exist. The lowest labeled rate of a surfactant may be added to the spray solution for optimum control of the indicated diseases.

**PRECAUTIONS:**
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.

**RESTRICTIONS:**
- A maximum of 19.2 ounces (0.9 lb ai/acre) of BUZZ ULTRA DF may be applied per acre per crop season.
- Do not add surfactant to the spray solution when tank-mixing BUZZ ULTRA DF with Super-Tm.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.
- Do not cut cover crops in treated areas for feed or allow livestock to graze treated areas.
- Do not apply within 14 days of harvest or after shucks begin to split, whichever provides the longer pre-harvest interval.

**PRECAUTIONS:**
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.

**APPLICATION INSTRUCTIONS:**
- Apply BUZZ ULTRA DF in a protective spray schedule or when weather conditions are favorable for rust development. Apply in a minimum of 10 gallons of spray solution per acre by ground or 5 gallons per acre by air. Repeat applications at 7- to 14-day intervals, or as necessary to maintain control. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with BUZZ ULTRA DF.

**RESTRICTIONS:**
- Do not apply more than 14.4 ounces (0.675 lb ai/acre) of BUZZ ULTRA DF per acre per crop season.
- BUZZ ULTRA DF may be applied up to 30 days before harvest.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

**COTTON**

<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cotton</td>
<td>Southwestern cotton rust (Puccinia cactorum)</td>
<td>3.6 to 4.8 ounces per acre</td>
</tr>
</tbody>
</table>

**Application Instructions:**
- Apply BUZZ ULTRA DF in a protective spray schedule to foliage and fruit. Apply in a minimum of 10 gallons of spray solution per acre by ground or 5 gallons per acre by air. Repeat applications at 10- to 14-day intervals. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with BUZZ ULTRA DF.

**CUCURBIT VEGETABLES**

<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cucumber</td>
<td>Powdery mildew (Didymella bryoniae) (watermelon, squash, pumpkin, and melons only)</td>
<td></td>
</tr>
<tr>
<td>Cucumber</td>
<td>Powdery mildew (Didymella bryoniae) (watermelon, squash, pumpkin, and melons only)</td>
<td></td>
</tr>
<tr>
<td>Chinese waxgourd</td>
<td>Powdery mildew (Didymella bryoniae) (watermelon, squash, pumpkin, and melons only)</td>
<td></td>
</tr>
<tr>
<td>Citron melon</td>
<td>Powdery mildew (Didymella bryoniae) (watermelon, squash, pumpkin, and melons only)</td>
<td></td>
</tr>
<tr>
<td>Cucumber</td>
<td>Powdery mildew (Didymella bryoniae) (watermelon, squash, pumpkin, and melons only)</td>
<td></td>
</tr>
<tr>
<td>Cucumber</td>
<td>Powdery mildew (Didymella bryoniae) (watermelon, squash, pumpkin, and melons only)</td>
<td></td>
</tr>
<tr>
<td>Chinese cucumber</td>
<td>Powdery mildew (Didymella bryoniae) (watermelon, squash, pumpkin, and melons only)</td>
<td></td>
</tr>
<tr>
<td>Edible gourd</td>
<td>Powdery mildew (Didymella bryoniae) (watermelon, squash, pumpkin, and melons only)</td>
<td></td>
</tr>
<tr>
<td>Edible gourd</td>
<td>Powdery mildew (Didymella bryoniae) (watermelon, squash, pumpkin, and melons only)</td>
<td></td>
</tr>
<tr>
<td>Edible gourd</td>
<td>Powdery mildew (Didymella bryoniae) (watermelon, squash, pumpkin, and melons only)</td>
<td></td>
</tr>
<tr>
<td>Edible gourd</td>
<td>Powdery mildew (Didymella bryoniae) (watermelon, squash, pumpkin, and melons only)</td>
<td></td>
</tr>
</tbody>
</table>

**Application Instructions:**
- Apply BUZZ ULTRA DF in a protective spray schedule to foliage and fruit. Apply in a minimum of 10 gallons of spray solution per acre by ground or 5 gallons per acre by air. Repeat applications at 10- to 14-day intervals. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with BUZZ ULTRA DF.
GARDEN BEETS

<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Garden beet roots and tops (leaves)</td>
<td>Cercospora leaf spot (Cercospora beticola)</td>
<td>1.8 to 4.3 ounces per acre</td>
</tr>
</tbody>
</table>

Application Instructions:
For optimum results use as a preventative treatment. Begin applications as soon as crop and/or environmental conditions become favorable for disease development. Apply in a minimum of 10 gallons of spray solution per acre by ground or 5 gallons per acre by air. Make applications on a 14-day interval. The lowest labeled rate of a spray surfactant should be tank-mixed with BUZZ ULTRA DF.

PRECAUTIONS:
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.
- Do not apply more than 17.3 ounces (0.81 lb ai/acre) of BUZZ ULTRA DF per acre per season.
- Do not apply within 14 days of harvest.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

CORN

<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Corn (sweet corn, field corn, field corn grown for seed, and popcorn)</td>
<td>Rust (Puccinia spp.) Northern leaf blight (Helminthosporium turcicum) Southern leaf blight (Helminthosporium maydis) Norther leaf spot (Helminthosporium carbonum) Gray leaf spot (Cercospora zeae-maydis)</td>
<td>2.4 to 3.6 ounces per acre</td>
</tr>
</tbody>
</table>

Application Instructions:
Apply BUZZ ULTRA DF in a protective spray schedule or when weather conditions are favorable for disease development. Apply in a minimum of 10 gallons of spray solution per acre by ground or 5 gallons per acre by air. Repeat applications at 7-to 14-day intervals, or as necessary to maintain control. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with BUZZ ULTRA DF.

PRECAUTIONS:
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.
- Do not apply more than 14.4 ounces (0.675 lb ai/acre) of BUZZ ULTRA DF per acre per crop season.
- Sweet corn: BUZZ ULTRA DF may be applied up to 14 days before the harvest of ears or forage and 49 days before the harvest of fodder.
- Field, Seed, or Popcorn: BUZZ ULTRA DF may be applied up to 21 days before the harvest of forage, and 36 days before the harvest of grain or fodder.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours for corn and 12 hours for all com except sweet corn without appropriate PPE for early entry.

RESTRICTIONS:
- Do not apply more than 28.8 ounces (1.35 lb ai/acre) of BUZZ ULTRA DF per acre per crop season.
- BUZZ ULTRA DF may be applied up to 75 days before harvest.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.
Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 5 days without appropriate PPE for early entry.

SOYBEAN

<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soybean</td>
<td>Rust (Phakopsora pachyrhizi) Powdery mildew (Microsphaera diffusa)</td>
<td>1.8 to 2.4 ounces per acre</td>
</tr>
</tbody>
</table>

Application Instructions:
Apply the specified rate of BUZZ ULTRA DF as a broadcast foliar spray prior to or at first appearance of disease. Repeat applications on a 10 to 14 day spray interval if environmental conditions are favorable for continued disease development. Use of the higher rate and shorter spray intervals are recommended when disease pressure is severe. For optimum disease control, the lowest labeled rate of a nonionic spray surfactant should be tank-mixed with BUZZ ULTRA DF. Apply in a minimum of 10 gallons of spray solution per acre by ground or 5 gallons per acre by air. Thorough coverage is important for optimum disease control. Applications may be made up to the R6 (full seed) soybean growth stage.

PRECAUTIONS:
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

STONE FRUITS (Apricot, Cherry, Nectarine, Peach, Plum, Plumcot and Prune [fresh])

<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apricot</td>
<td>Brown rot/blossom blight, fruit rot (Monilia laxa, M. fructicola)</td>
<td>1.2 ounces per 100 gal*</td>
</tr>
<tr>
<td>Cherry</td>
<td>Cherry leaf spot (Blumeriella jaapii) Powdery mildew (Podosphaera spp., Sphaerotheca pannosa)</td>
<td>2.4 to 4.8 ounces per acre**</td>
</tr>
<tr>
<td>Nectarine</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Peach</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Plum</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Plumcot</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Prune (fresh)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Plum</td>
<td>Rust (Tranzschelia discolor)</td>
<td>1.2 ounces per 100 gal*</td>
</tr>
<tr>
<td>Plumcot</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Prune (fresh)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Peach</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

**Susceptible to some or all DMI fungicides. It is important to follow all label instructions when using DMI fungicides, including the use of non-DMI fungicides in tank-mix or alternating with non-DMI fungicides as required by the label or as a resistance management strategy.**
BUZZ ULTRA DF may be applied up to and including the day of harvest. Do not apply more than 28.8 ounces (1.35 lb ai/acre) of BUZZ ULTRA DF per acre per crop season.

RESTRICTIONS:
- Do not mix BUZZ ULTRA DF with other DMI fungicides.
- Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 5 days before rain or irrigation occurs. It will be resistant to weathering after that period of time.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.
- Grazing livestock or feeding of green forage is permitted 14 or more days after the last application of BUZZ ULTRA DF.
- Straw cut after harvest may be fed or used for bedding.
- Do not apply BUZZ ULTRA DF less than 30 days before harvest.

BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.

PRECAUTIONS:
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.

Application Instructions:
- Apply in a minimum of 10 gallons of spray solution per acre by ground or 5 gallons per acre by air. Thorough coverage is important for optimum disease control. For optimum benefit, the lowest labeled rate of a spray surfactant should be tank mixed with BUZZ ULTRA DF. Barley fields should be observed closely for early disease symptoms, particularly when susceptible varieties are planted and/or under prolonged conditions favorable for disease development.
- Rusts: Apply the specified rate of BUZZ ULTRA DF as soon as weather conditions are favorable for rust development or when first rust pustules are present on foliage.
- Fusarium Head Blight: Apply the specified rate of BUZZ ULTRA DF for Fusarium head blight suppression when the main stem heads have fully emerged (Feekes 10.5) on 50% of the plants.

PRECAUTIONS:
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.

BEANS

BEANS (fresh & dry except succulent shelled) Rust (Uromyces appendiculatus) 2.4 to 3.6 ounces per acre

Application Instructions:
- Apply BUZZ ULTRA DF in a protective spray schedule or when weather conditions are favorable for rust development. Apply in a minimum of 10 gallons of spray solution per acre by ground or 5 gallons per acre by air. Repeat applications at 14-day intervals, or as necessary to maintain control. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with BUZZ ULTRA DF.
- For bush beans, BUZZ ULTRA DF may be applied up to 14 days before harvest. For dry beans, BUZZ ULTRA DF may be applied up to 14 days before harvest.

PRECAUTIONS:
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.

**Application Instructions:**
Apply BUZZ ULTRA DF in a protective spray schedule or when weather conditions are favorable for rust development. Apply in a minimum of 10 gallons of spray solution per acre by ground or 5 gallons per acre by air. Repeat applications at 14-day intervals, or as necessary to maintain control. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with BUZZ ULTRA DF.
- For bush beans, BUZZ ULTRA DF may be applied up to 14 days before harvest.
- For dry beans, BUZZ ULTRA DF may be applied up to 14 days before harvest.

PRECAUTIONS:
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.

RESTRICTIONS:
- Do not apply more than 2.4 ounces (0.11 lb ai/acre) of BUZZ ULTRA DF per acre per crop season.
- Do not apply BUZZ ULTRA DF less than 30 days before harvest.
- Straw cut after harvest may be fed or used for bedding.
- Grazing livestock or feeding of green forage is permitted 14 or more days after the last application of BUZZ ULTRA DF.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.
- Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

Application Instructions:
- Do not apply more than 7.2 ounces (0.34 lb ai/acre) of BUZZ ULTRA DF per acre per crop season for Beans, dry.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.
- Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

**Application Instructions:**
- Do not apply more than 7.2 ounces (0.34 lb ai/acre) of BUZZ ULTRA DF per acre per crop season for Beans, dry.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.
- Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.
### Application Instructions:
- Apply BUZZ ULTRA DF as a foliar spray to the developing ferns after harvest of spears is completed. Apply at the earliest sign of rust pustules or when weather conditions are conducive for rust development.
- Alternate applications with another effective fungicide. Under conditions of severe rust pressure, use the higher labeled rate. Repeat applications on a 14-day interval as necessary to maintain control of rust.
- Apply the specified rate of BUZZ ULTRA DF in a minimum of 10 gallons spray solution by ground or 5 gallons per acre by air. A 50 foot spray drift buffer zone is required for all aerial applications. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with BUZZ ULTRA DF.

### PRECAUTIONS:
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.
- Do not apply more than 9.6 ounces (0.45 lb ai/acre) of BUZZ ULTRA DF per acre per harvest cycle.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.

### RESTRICTIONS:
- Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.
- Do not apply BUZZ ULTRA DF to harvestable spears.
- Do not apply within 100 days of harvest in California and 180 days in all other states.
- Do not apply to non-bagged bananas.

### SUNFLOWER

<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sunflower</td>
<td>Rust (Puccinia helianthi)</td>
<td>2.4 to 3.6 ounces per acre</td>
</tr>
</tbody>
</table>

#### Application Instructions:
- Apply specific dosage of BUZZ ULTRA DF at the earliest sign of infection (rust pustules developing) or when weather conditions are favorable for rust development. Apply higher rate to highly susceptible varieties and/or under severe disease conditions.
- Application may be repeated at 14 days if necessary to maintain control of the disease. Apply specified dosage in a minimum of 20 gallons of spray solution per acre by ground or a minimum of 5 gallons of spray solution by air. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with BUZZ ULTRA DF. Contact your state Extension Service or Sulphur Mills Ltd. representative for a list of approved surfactants.

#### PRECAUTIONS:
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.
- Do not apply more than 9.6 ounces (0.45 lb ai/acre) of BUZZ ULTRA DF per acre per season.
- Do not apply BUZZ ULTRA DF within 50 days of harvest.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.

### TREE NUTS (Almond, Beechnut, Brazil nut, Butternut, Cashew, Chestnut, Chinquapin, Filbert, Hickory nut, Macadamia nut, Pistachio and Walnut)

<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Almond</td>
<td>Brown rot blossom blight (Monilinia laxa, M. fructicola)</td>
<td>4.8 ounces per acre</td>
</tr>
<tr>
<td>Beechnut</td>
<td>Botryosphaeria panicea and shoot blight (Botryosphaeria clothidea)</td>
<td></td>
</tr>
<tr>
<td>Brazil Nut</td>
<td>Eastern filbert blight (Anisogramma anomala)</td>
<td></td>
</tr>
<tr>
<td>Butternut</td>
<td>Chestnut</td>
<td></td>
</tr>
<tr>
<td>Cashew</td>
<td>Filbert (see specific use directions)</td>
<td></td>
</tr>
<tr>
<td>Chestnut</td>
<td>Hickory nut</td>
<td></td>
</tr>
<tr>
<td>Chinquapin</td>
<td>Macadamia Nut</td>
<td></td>
</tr>
<tr>
<td>Filbert (see specific use directions)</td>
<td>Pistachios (see specific use directions)</td>
<td></td>
</tr>
<tr>
<td>Walnut</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Application Instructions:
- For all crops except almond, pistachio and filbert (hazelnut), begin applications when conditions are favorable for disease but before infection. Apply on a 7-to-14 day spray schedule. Apply BUZZ ULTRA DF in sufficient spray volume for thorough coverage.
- Almond: For control of brown rot blossom blight, begin application at pink bud. If the bloom period is extended, and/or severe disease conditions exist, make a second application at full bloom. If conditions remain favorable for disease, make another application at petal fall. Apply BUZZ ULTRA DF in a minimum spray volume of 15 gallons per acre by air or 50 gallons per acre by ground. Reduce the application interval for varieties that are highly susceptible to the indicated diseases or when severe disease conditions exist. The use of ground application after petal fall is preferred because of difficulty in penetrating the canopy and obtaining thorough coverage of the foliage and fruit by air.

### BANANA AND PLANTAIN

<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Banana</td>
<td>Black Leaf Streak (Phomopsis fujensis)</td>
<td>1.92 ounces per acre</td>
</tr>
<tr>
<td>Plantain</td>
<td>Yellow Sigatoka (Phomopsis musicola)</td>
<td></td>
</tr>
</tbody>
</table>

#### Application Instructions:
- Make the first application before disease becomes established and repeat applications at 14-day intervals if necessary to maintain disease control. Apply the specified rate of BUZZ ULTRA DF as a foliar spray in a minimum of 20 gallons or more of water per acre to assure thorough coverage of the plants. A spray oil recommended for use on banana or plantain should be used at 4.3 pints per acre in tank-mix with BUZZ ULTRA DF.
- Thoroughly mix BUZZ ULTRA DF in the spray solution prior to the addition of a spray oil.

#### PRECAUTION:
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.

#### RESTRICTIONS:
- Do not apply more than 9.6 ounces (0.45 lb ai/acre) of BUZZ ULTRA DF per acre per season.
- Do not apply BUZZ ULTRA DF within 50 days of harvest.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.

### RESTRICTIONS:
- Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.
- Do not use BUZZ ULTRA DF within 200 feet or 30 meters from human habitation areas.

### APPLICATIONS:
- BUZZ ULTRA DF is utilized at 4.3 pints per acre in tank-mix with BUZZ ULTRA DF.
**Turnip**

<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turnip (application is limited to East of the Rockies)</td>
<td>Cercospora leaf spot (Cercospora brassicola)</td>
<td>2.4 to 4.3 ounces per acre</td>
</tr>
</tbody>
</table>

**Application Instructions:** Apply the specified dosage in a protective spray schedule to foliage. Repeat application at 12 to 14-day intervals. Apply in a minimum of 10 gallons of spray solution per acre by ground or 5 gallons per acre by air. For optimum disease control, the lower labeled rate of a spray surfactant should be tank mixed with BUZZ ULTRA DF.

**Precautions:**
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy. BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigations occurs. It will be resistant to weathering after that period of time.

**Restrictions:**
- Do not apply more than 19.2 ounces (0.9 lb ai/acre) of BUZZ ULTRA DF per acre per crop season.
- For Filberts (Hazelnuts) BUZZ ULTRA DF may be applied up to 36 days before harvest.
- For all other Tree Nuts, BUZZ ULTRA DF may be applied up to 14 days before harvest.
- Do not apply more than 17.3 ounces (0.81 lb ai/acre) of BUZZ ULTRA DF per acre per crop season.
- BUZZ ULTRA DF may be applied up to 35 days before harvest.
- Do not apply more than 19.2 ounces (0.9 lb ai/acre) of BUZZ ULTRA DF per acre per crop season.
- Do not apply more than 17.3 ounces (0.81 lb ai/acre) of BUZZ ULTRA DF per acre per crop season.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

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Contact your local extension specialist, certified crop advisor, and/or manufacturer for fungicide resistance management and/or integrated disease management recommendations for specific crops and resistant disease populations. Sulphur Mills Ltd. encourages responsible management to ensure effective long-term control of the fungal disease on this label.

**OBSERVE THE FOLLOWING RESTRICTIONS WHEN SPRAYING IN THE VICINITY OF AQUATIC AREAS SUCH AS LAKES, RESERVOIRS, RIVERS, PERENNIAL STREAMS, MARSHES, OR NATURAL PONDS, ESTUARIES AND COMMERCIAL FISH FARM PONDS.**

**Spray Drift Management:** The interaction of many equipment and weather related factors determines the potential for spray drift. The applicator is responsible for considering all of these factors when making application decisions. Avoiding spray drift is the responsibility of the applicator.

- Apply only during alternate years in fields adjacent to aquatic areas listed above.
- Do not apply by ground or air within 100 feet of aquatic areas listed above.
- Do not apply more than 17.3 ounces (0.81 lb ai/acre) of BUZZ ULTRA DF per acre per crop season.
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- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.

**Application Instructions:** Apply the specified dosage in a protective spray schedule to foliage. Repeat application at 12 to 14-day intervals. Apply in a minimum of 10 gallons of spray solution per acre by ground or 5 gallons per acre by air. For optimum disease control, the lower labeled rate of a spray surfactant should be tank mixed with BUZZ ULTRA DF.

**Precautions:**
- BUZZ ULTRA DF is a sterol demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy. BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigations occurs. It will be resistant to weathering after that period of time.

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**Turnip**

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**Application Instructions:**
Apply the specified dosage in a protective spray schedule to foliage. Repeat application at 12 to 14-day intervals. Apply in a minimum of 10 gallons of spray solution per acre by ground or 5 gallons per acre by air. For optimum disease control, the lower labeled rate of a spray surfactant should be tank mixed with BUZZ ULTRA DF.

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- Do not apply more than 17.3 ounces (0.81 lb ai/acre) of BUZZ ULTRA DF per acre per crop season.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.

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Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.
### PRODUCT INFORMATION

**BUZZ ULTRA DF** is a water dispersible granule formulation containing 0.75 lbs tebuconazole per pound of formulated product. Avoid overnight storage of spray mixtures.

**Spray Volume:** BUZZ ULTRA DF may be applied in a minimum of 10 gallons or more of spray solution per acre by ground spray equipment or in 5 gallons or more per acre by aircraft equipment except as noted under “Application Instructions” for each crop. Increase spray volume as crop growth increases to ensure thorough coverage of the foliage and fruit. Check equipment calibration frequently. Complete coverage and uniform application are essential for the most effective results, especially when lower spray volumes are applied.

**Aerial Application:** No aerial application is allowed on Long Island, New York.

**Chemigation:** BUZZ ULTRA DF may be applied through irrigation equipment only to crops and diseases for which the chemigation use is specified. Apply this product only through center pivot, lateral move, end loop, side (wheel) roll, traveler, big gun, solid set, or hand move; or drip (trickle) irrigation systems. Do not apply this product through any other type of irrigation system. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water. Contact State Extension Service specialist, equipment manufacturers or other experts if you have questions regarding calibration. Do not connect an irrigation systems (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water system are in place. A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments if the need arises.

The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from back flow. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock. Do not apply when wind speed favors drift beyond the area intended for treatment.

Maintain continuous agitation in mix tank during mixing and application to assure a uniform suspension. Allow sufficient time for pesticide to be flushed through all lines and all nozzles before turning off irrigation water. Pesticide may be applied continuously for the duration of the water application.

**Mixing:** Ensure the spray tank is clean and free of residues from previous spray treatments. Fill the spray tank 1/2 full with clean water. Make sure the tank agitation system is operating while adding products. Add specified amount of BUZZ ULTRA DF into the spray tank while filling with water to the desired level. Operate the agitator while mixing. If other materials are added to the spray tank, the BUZZ ULTRA DF should be thoroughly dispersed prior to the addition of other materials. Continue to operate the agitation system until the spray tank has been emptied.

**Compatibility:** To determine the compatibility of BUZZ ULTRA DF with other products, the following procedure should be followed:

- Pour the specified proportions of the products into a suitable container of water, mix thoroughly and allow to stand at least five (5) minutes. If the combination remains mixed or can be re-mixed readily, the mixture is considered physically compatible. For further information, contact your local Sulphur Mills Ltd. representative.

**Resistance Management Statement**

Systems of resistance management are known to develop resistance to products with the same mode of action when used repeatedly. Any fungal population may contain or develop individuals that are resistant to BUZZ ULTRA DF and other Group 3 fungicides. If Group 3 fungicides are used repeatedly in the same field or in successive years as the primary method of control for targeted diseases, the resistance isolates may eventually dominate the fungal population. Because resistance development cannot be predicted, the use of this product should conform to resistance management strategies established for the crop and use area. Such strategies may include rotation and/or tank mixing with products having different modes of action or limiting the total number of applications per season.

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### WHEAT

<table>
<thead>
<tr>
<th>CROP</th>
<th>DISEASE</th>
<th>RATE OF BUZZ ULTRA DF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wheat</td>
<td>Rusta leaf, stem and stripe (Puccinia spp.) Head blight or scab (Fusarium spp.)</td>
<td>2.4 ounces per acre</td>
</tr>
</tbody>
</table>

**Application Instructions:**

- Apply in a minimum of 10 gallons of spray solution per acre by ground or 5 gallons per acre by air. Thorough coverage is important for optimum disease control. For optimum benefit, the lowest labeled rate of a spray surfactant should be tank mixed with BUZZ ULTRA DF. Wheat fields should be observed closely for early disease symptoms, particularly when susceptible varieties are planted and/or under prolonged conditions favorable for disease development.

**Rusts:** Apply the specified rate of BUZZ ULTRA DF as soon as weather conditions are favorable for rust development or when first rust pustules are present on foliage. Further details on fungicide usage are available in the Product Description Guide, 2015/16 -2017/18 Edition. Rust control in wheat may be improved by: (1) a moderate spray program; (2) a spray application with a non-DMI fungicide as a resistance management strategy.

**Fusarium Head Blight:** Apply specified rate of BUZZ ULTRA DF for Fusarium head blight suppression at the beginning of flowering on the main stem heads (Feekes 10.51).

**PRECAUTIONS:**

- BUZZ ULTRA DF is a stero-demethylhydrol inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.
- BUZZ ULTRA DF requires two to four hours drying time on plant foliage for the active ingredient to move into the plant tissue before rain or irrigation occurs. It will be resistant to weathering after that period of time.

**RESTRICTIONS:**

- Do not apply more than 2.4 ounces (0.11 lb acre) of BUZZ ULTRA DF per acre per crop season.
- Do not apply BUZZ ULTRA DF less than 30 days before harvest.
- Straw cut after harvest may be fed or used for bedding.
- Do not allow livestock to graze or feed green forage to livestock prior to 14 days after treatment with BUZZ ULTRA DF.
- Do not mix BUZZ ULTRA DF with other DMI fungicides.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours without appropriate PPE for early entry.

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### SEED TREATMENT

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<tbody>
<tr>
<td>Com (Sweet Corn, Field Corn, Field Corn Grown for Seed, and Popcorn)</td>
<td>Soildborne and Seedborne (Fusarium spp.)</td>
<td>0.043 ounces/CWT (1.2 grams/CWT)</td>
</tr>
<tr>
<td></td>
<td>Soildborne and Seedborne Head smut (Sphacelotheca reilian)</td>
<td>0.162 to 0.32 ounces/CWT (4.6 to 9.2 grams/CWT)</td>
</tr>
</tbody>
</table>

**Application Instructions:**

- For control of soildborne and seedborne Fusarium and soildborne head smut, apply BUZZ ULTRA DF as a seed treatment using standard dry or mist-type seed treatment equipment. Uniform application of seed is necessary to ensure seed safety and best disease protection. Seed should be sound and well cured prior to treatment. Dilute product with sufficient water to ensure complete seed coverage. Consult a seed treatment specialist regarding slurry rates recommended for the crop to be treated with BUZZ ULTRA DF. The length of control will vary depending on the rate used.

**PRECAUTIONS:**

- When using formulations that do not contain dye, to comply with 40 CFR 153.155, all seed treated with an economic poison must be colored to distinguish and prevent subsequent inadvertent uses as a food for man or feed for animals.

- **SEED LABELING:** To meet U.S. Federal Seed Act requirements, all seed treated with BUZZ ULTRA DF must be labeled.

**TREATED SEED:** DO NOT USE FOR FOOD, FEED OR OIL PURPOSES. Treated with Tebuconazole. 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 THE ETHANOL BY-PRODUCTS THAT ARE USED IN AGRONOMIC PRACTICE.
STORAGE AND DISPOSAL

Do not contaminate water, food of feed by storage or disposal.

PESTICIDE STORAGE: Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If container is leaking or material is spilled for any reason or cause, carefully sweep material into a pile. Refer to Precautionary Statements on label for hazards associated with the handling of this material.

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 (flexible-bag-all weights): Do not reuse or refill this container. Offer for recycling, if available. Completely empty container into application equipment. Then dispose of empty container in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Nonrefillable Container (rigid-fifty lbs. or less): Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinseate into application equipment or a mix tank or store rinseate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Nonrefillable Container (rigid-greater than fifty lbs.): Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse 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 rinseate into application equipment or a mix tank or store rinseate for later use or disposal. Repeat this procedure two more times.

SPILL, FIRE, LEAK OR OTHER CHEMICAL EMERGENCY: Do not walk through spilled material. In spill or leak incidents, keep unauthorized people away. In case of spill or leak on floor or paved surfaces, soak up with sand, earth, or synthetic absorbent. Remove to chemical waste area.

For 24-Hour Emergency Assistance (Spill, Leak, or Fire), Call Infotrac at 1-800-535-5053.
**FIRST AID**

If on skin or clothing  
• 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 swallowed  
• 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  
• Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.  
• Call a poison control center or doctor for treatment advice.

If inhaled  
• Move person to fresh air.  
• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.  
• Call a poison control center or doctor for further treatment advice.

In case of emergency call toll free ChemTech Telephone No. 1-800-334-7577.  
Have product container or label with you when calling a poison control center or doctor, or going for treatment.

Note to Physician: No specific antidote. Treat symptomatically. The compound does not cause any definite symptoms that would be diagnostic. Contact with the eyes may cause irritation.

**PRECAUTIONARY STATEMENTS**

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION**

Harmful if absorbed through the skin. Harmful if swallowed. Causes moderate eye irritation. Harmful if inhaled. Avoid contact with skin, eyes and clothing. Avoid breathing dust or spray mist. Wash throughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or the toilet.

**Personal Protective Equipment (PPE):** Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for Category A on an EPA Chemical Resistant Category Selection Chart.

Applicators and other handlers must wear:

• Long-sleeved shirt and long pants  
• Chemical-resistant gloves made of any waterproof material  
• Shoes plus socks  
• Protective Eyewear

Remove and wash contaminated clothing before reuse. Follow manufacturer’s instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

**LIMITATION OF WARRANTY AND LIABILITY**

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

**CONDITIONS:** The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Sulphur Mills Limited. All such risks shall be assumed by the user or buyer.

**DISCLAIMER OF WARRANTIES:** SULPHUR MILLS LIMITED MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. NO AGENT OF SULPHUR MILLS LIMITED IS AUTHORIZED TO MAKE ANY WARRANTIES BEYOND THOSE CONTAINED HEREN OR TO MODIFY THE WARRANTIES CONTAINED HERIN. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, SULPHUR MILLS LIMITED DISCLAIMS ANY LIABILITY WHATSOEVER FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

**LIMITATIONS OF LIABILITY:** TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT SULPHUR MILL’S ELECTION, THE REPLACEMENT OF PRODUCT.

Manufactured by: SULPHUR MILLS LIMITED  
604/605, 349 Business Point, Western Express Highway, Andheri (E), Mumbai - 400 069, India  
Website : www.sulphurmills.com  
Buzz - REV101413
A fungicide for the control of leaf spot, powdery mildew, rust and other specified diseases on various crops.

ACTIVE INGREDIENT:
Tebuconazole, α-[2-(4-chlorophenyl)ethyl] α-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol........................................ 75.0%

OTHER INGREDIENTS................................ 25.0%

100.0%

Manufactured by:
SULPHUR MILLS LIMITED
604/605, 349 Business Point,
Western Express Highway,
Andheri (E), Mumbai - 400 069, India
Website: www.sulphurmills.com

Contains 0.75 lbs tebuconazole per pound of product.

EPA Reg. No. 70905-4
EPA Est. No. 70905-IND-1

Net Contents: 1.5 lbs

KEEP OUT OF REACH OF CHILDREN

CAUTION/PRECAUCION

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

See attached booklet for additional precautionary statements and directions for use.