

For Control and / or Suppression of Listed Diseases in, Corn, Peanut, Pecan, Soybean and Sugarbeet.

 Active Ingredients:

 Tetraconazole*
 20.5%

 Other Ingredients:
 79.5%

 Total
 100.0%

 *1-[2-(2,4-dichlorophenyl)-3-(1,1,2,2,-tetraflurorethoxy)propyl]1H-1,2,4-triazole

DOMARK 230 ME FUNGICIDE is a micro emulsion containing 1.9 pounds of Tetraconazole per gallon.

CAUTION / PRECAUCION

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

FIRST AID		
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. 	
IF IN EYES:	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice. 	
IF ON SKIN OR CLOTHING:	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 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 by a poison control center or doctor. Do not give anything to an unconscious person. 	
Have the product contain	ner or label with you when calling a poison control center or doctor, or going for treatment. Contact 1-888-478-0798 for emergency medical treatment information.	

See booklet for additional Precautionary Statements and Directions for Use

EPA Registration No. 80289-7-10163 EPA Establishment No.: Batch Code will be placed on the container Made in Italy

NET CONTENTS:





Manufactured by: Isagro SpA for: Isagro USA, Inc., 1005 Slater Road, Suite 212 Durham, NC 27703 Distributed by : Gowan Company P.O. Box 5569 Yuma, AZ 85366-5569

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION / PRECAUCION

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

PERSONAL PROTECTIVE EQUIPMENT (PPE):

Some materials that are chemical-resistant to this product are barrier laminate, butyl rubber \geq 14 mils, nitrile rubber \geq 14 mils, polyvinyl chloride (PVC) \geq 14 mils, and viton \geq 14 mils.

Applicators and other handlers must wear:

- Long sleeved shirt and long pants
- Shoes plus socks
- Chemical resistant gloves (barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, polyvinyl rubber, and Viton) made of any water proof material

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

ENVIRONMENTAL HAZARDS

This product is toxic to fish, aquatic invertebrates, and wildlife. 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 or runoff from treated areas may be hazardous to aquatic organisms adjacent to treatment areas. Exercise caution when making applications of DOMARK 230 ME, and do not apply when atmospheric conditions favor drift or runoff. Do not contaminate water when disposing of equipment wash waters or rinsate.

USER SAFETY RECOMMENDATIONS

Users should:

Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

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 may 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 instruction and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours for all activities with the exception of 3 days for detasseling corn grown for seed.

PPE required for early entry to 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:

- Coveralls
- Chemical resistant gloves made of any water proof material
- Shoes plus socks

PRODUCT INFORMATION

DOMARK 230 ME is formulated as a 1.9 pound active ingredient per gallon micro emulsion (ME). The active ingredient in **DOMARK 230 ME** is Tetraconazole, a triazole fungicide that works by inhibiting demethylation and other processes in sterol biosynthesis. Tetraconazole is absorbed quickly into the plant tissue and like all triazoles can move up, but not down the plant. Optimal disease control is achieved when **DOMARK 230 ME** is applied in a regularly scheduled spray program. Preventive applications optimize disease control, and may result in improved plant health and beneficial physiological effects. When using **DOMARK 230 ME** in combination and/or rotation with other fungicides, it is important to use fungicides that have different modes of action (i.e. non Group 3 fungicides).

RESISTANCE MANAGEMENT

DOMARK 230 ME contains tetraconazole, a Group 3 fungicide (sterol biosynthesis inhibitors), as classified by the Fungicide Resistance Action Committee (FRAC) and is effective against labeled pathogens resistant to fungicides with modes of action different from those of target site Group 3, such as dicarboximides, strobilurins, benzimidazoles, or phenylamides. However, fungal isolates resistant to Group 3 fungicides may eventually dominate the fungal population if Group 3 fungicides are used predominantly and repeatedly in the same field in successive years as the primary method of control for the targeted pathogen species, especially if resistance to Group 3 fungicides is already present in the pathogen population. This may result in reduced disease control by Group 3 fungicides. To maintain the performance of **DOMARK 230 ME** in the field, do not exceed the total number of sequential applications of **DOMARK 230 ME** and the total number of applications of **DOMARK 230 ME** per year stated in this label. Adhere to the label instructions regarding the consecutive use of **DOMARK 230 ME** or other target site of action Group 3 fungicides that have a similar site of action on the same pathogens.

Consider the following to delay the development of fungicide resistance:

- Tank mixtures: If DOMARK 230 ME is used in tank mixtures with fungicides from different mode of action Groups that are registered for the same use and that are effective against the pathogens of concern, use at least the minimum labeled rates of each fungicide in the tank mix.
- IPM: Integrate DOMARK 230 ME into an overall disease and pest management program. Follow cultural practices known to reduce disease development. Consult your local extension specialist, certified crop advisor and/or representative for additional IPM

- strategies established for your area. Use **DOMARK 230 ME** in Agricultural Extension advisory (disease forecasting) programs, which recommend application timing based on environmental factors favorable for disease development.
- Monitoring: Monitor efficacy of all fungicides used in the disease management program against the targeted pathogen and record other factors that may influence fungicide performance and/or disease development.
- Reporting: If a Group 3 target site fungicide appears to be less or no longer effective against a pathogen that it previously controlled
 or suppressed, contact your representative, local extension specialist, or certified crop advisor to assist in determining the cause of
 reduced performance.

RAINFASTNESS

DOMARK 230 ME is rainfast 2 hours after application. Do not apply if rain is expected within 2 hours of application or disease control may be reduced

SPRAYER PREPARATION

Before applying **DOMARK 230 ME** start with clean, well maintained application equipment. The spray tank, as well as all hoses and booms, must be cleaned to ensure no residue from the previous spraying operation remains in the sprayer. The spray equipment must be cleaned according to the manufacturer's directions for the last product used before the equipment is used to apply **DOMARK 230 ME**. If two or more products were tank mixed prior to **DOMARK 230 ME** application, follow the most restrictive cleanup procedure.

MIXING INSTRUCTIONS

- 1. Fill clean spray tank 1/2 to 2/3 of desired level with clean water.
- 2. While agitating, slowly add the **DOMARK 230 ME** to the spray tank. Agitation should create a rippling or rolling action on the water surface.
- 3. If tank-mixing **DOMARK 230 ME** with other labeled pesticides, add water soluble bags first, followed by dry formulations, flowables, emulsifiable concentrates, and then solutions. Stickers, spreaders, etc., should be added last.
 - It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture. No label dosage rates may be exceeded. This product cannot be mixed with any product containing a label prohibition against such mixing. If compatibility is in question, use the compatibility jar test before mixing a whole tank. Because of the wide variety of possible combinations which can be encountered, observe all cautions and limitations on the label of all products used in mixtures.
- 4. Fill spray tank to desired level with water. Agitation should continue until all spray solution has been applied.
- 5. Mix only the amount of spray solution that can be applied the day of mixing. **DOMARK 230 ME** should be applied within 24 hours of mixing.
- 6. Do not combine **DOMARK 230 ME** in a sprayer tank with pesticides or fertilizers, unless your prior use has shown the combination to be physically compatible, effective and non-injurious under your conditions of use.

JAR TEST TO DETERMINE COMPATIBILITY OF DOMARK 230 ME

Perform a jar test before mixing commercial quantities of **DOMARK 230 ME** when using **DOMARK 230 ME** for the first time, or when a new water source is being used.

- Add 1 pt. of the water to a quart jar. Use water from the same source and temperature as which will be used in the spray tank mixing operation.
- 2. Add 1 ml of DOMARK 230 ME to the quart jar; gently mix until product goes into suspension.
- 3. Place cap on jar, invert 10 times, let stand for 15 minutes, evaluate.
- An ideal tank-mix combination will be uniform and free of suspended particles.

APPLICATION EQUIPMENT

Application equipment must be clean and in good condition. Frequently check nozzles for accuracy.

SPRAYER CLEANUP

Clean spray equipment each day following **DOMARK 230 ME** application. After **DOMARK 230 ME** is applied, use the following steps to clean the spray equipment:

- 1. Completely drain the spray tank, rinse the sprayer thoroughly, including the inside and outside of the tank and all in-line screens.
- 2. Fill the spray tank with clean water and flush all hoses, booms, screens and nozzles.
- 3. Drain tank completely.
- 4. Remove all nozzles and screens and rinse them in clean water.

Thoroughly clean spray equipment, including all tanks, hoses, booms, screens and nozzles, before it is used to apply foliar pesticides.

SPRAY DRIFT MANAGEMENT

A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, and relative humidity) and method of application (e.g., ground, aerial, airblast, and chemigation) can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product.

Avoiding spray drift at the application site is the responsibility of the applicator.

Droplet Size

Apply only as a medium or coarser spray (ASAE standard 572) or a volume mean diameter of 300 microns or greater for spinning atomizer nozzles.

Wind Speed

Do not apply at wind speeds greater than 15 mph. Only apply this product if the wind direction favors on-target deposition (approximately 3 to 10 mph), and there are no sensitive areas within 250 feet downwind.

Temperature Inversions

If applying at wind speeds less than 3 mph, the applicator must determine if a) conditions of temperature inversion exist, or b) stable atmospheric conditions exist at or below nozzle height. Do not make applications into areas of temperature inversions or stable atmospheric conditions

Other State and Local Requirements

Applicators must follow all state and local pesticide drift requirements regarding application of tetraconazole compounds. Where states have more stringent regulations, they must be observed.

Equipment

All aerial and ground application equipment must be properly maintained and calibrated using appropriate carriers or surrogates.

Spray Droplet Size: The best drift management strategy is to apply the largest droplets that provide sufficient plant coverage and pest control. Larger droplets reduce drift potential, but will not prevent drift if applications are made improperly, or under unfavorable environmental conditions (see Wind, Temperature and Humidity, and Temperature Inversions).

Spray Droplet Size Control:

- · Volume Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.
- Pressure Do not exceed the nozzle manufacturer's recommended pressures. For many nozzle types lower pressure produces larger droplets.
- Number of Nozzles Use the minimum number of nozzles that provide uniform coverage.
- Nozzle Orientation Orienting nozzles so that the spray is released parallel to the air stream produces larger droplets than any other orientations and is the recommended practice.
- Nozzle Type Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles. Solid stream nozzles orientated straight back produce the largest droplets and the lowest drift

Boom Length: Reducing the effective overall boom length to 70% of the wingspan of fixed-wing aircraft or 80% of a helicopter rotor width may further reduce drift without reducing swath width.

Application Height: Applications must not be made at a height greater than 10 feet above the top of the largest plants.

Application Swath Adjustment: When applications are made with a crosswind, the swath will be displaced downwind. Therefore, the applicator must compensate for this displacement by adjusting the path of the aircraft or boom on-off. Increase swath adjustment distances, with increasing drift potential (higher wind, height, smaller drops, etc.).

Wind: Drift potential is lowest between wind speeds of 2-10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given speed. Avoid application below 2 mph due to variable wind direction and high inversion potential. Application is not allowed when wind speeds exceed 10 mph due to risk of direct drift to nontarget sensitive crops or locations. Note: Wind patterns can be affected by local terrain. All applicators must be familiar with local wind patterns and how they affect spray drift. Note: Follow State and local regulations with regard to minimum and maximum wind speeds during aerial application, as they may be more restrictive. Applicators must be familiar with and comply with State and local regulations.

Temperature and Humidity: Applications made during periods of low relative humidity require set-up of equipment to produce larger droplets to compensate for evaporation. Droplet evaporation is typically greatest when conditions are both hot and dry.

Surface Temperature Inversion: Do not apply this product during a local, low level temperature inversion because drift potential is high. Small droplets can be transported in unpredictable directions due to the light and variable winds common during temperature inversions. Temperature inversions are-typically characterized by temperatures that increase with altitude and they are common on nights with limited, cloud cover and light to no wind. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. 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 air mixing.

AERIAL APPLICATION

To avoid drift, apply the largest droplet size possible that will provide uniform coverage and result in satisfactory disease control. To obtain satisfactory application and avoid drift, the following directions must be observed.

Do not apply during low-level inversion conditions, when winds are gusty or under other conditions that favor drift. Application should be avoided when wind velocity is less than 2 mph and more than 15 mph.

Carrier Volume and Spray Pressure:

- For aerial application use a minimum spray volume of 2 gallons per acre for all diseases except rust and white mold/Sclerotinia stem
 rot of soybeans for which a minimum of 5 gallons per acre must be used. Increasing the spray volume to 7 gallons or more per acre
 generally provides better coverage and more consistent disease control.
- Do not exceed the nozzle manufacturer's recommended pressures. For many nozzle types, lower pressure produces larger droplets. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.

Nozzle Selection and Orientation:

Minimize formation of very small drops by appropriate nozzle selection, by orienting nozzles away from the air stream as much as possible and by avoiding excessive spray pressure. Use nozzles that produce flat or hollow cone spray patterns. Use non-drip type nozzles, such as diaphragm type nozzles, to avoid unwanted discharge of spray solution. The nozzles must be directed toward the rear of the aircraft, at an angle between 0 and 15° downward. **Do not** place nozzles on the outer 25% of the wings or rotors.

CHEMIGATION INSTRUCTIONS

DOMARK 230 ME may be added through a traveling irrigation system continuously or at the last 30 minutes of solid set or hand moved irrigation systems. Agitation is recommended.

- Apply this product only through one or more of the following types of systems: sprinkler including center pivot, lateral move, end
 tow, side (wheel) roll, traveler, big gun, solid set or hand move irrigation system. 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.
- If you have questions about calibration, contact State Extension Service specialists, equipment manufacturers, or other irrigation experts.
- Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems 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 should the need arise.

Prevent the movement of DOMARK 230 ME into the soil

- Minimize pesticide contact with the soil surface by chemigating above the crop canopy.
- Stop chemigation when pesticide mixture is observed running off crop surfaces or after 0.25 inches of water has been applied, whichever occurs first.
- Allow for sufficient time after chemigation for crop surfaces to dry prior to expected rainfall or to irrigation applied above the crop canopy.

Requirements for Chemigation Systems Connected to Public Water Systems

- Public water system means a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year.
- Chemigation systems connected to public water systems must contain a functional, reduced-pressure zone, back flow preventer (RPZ) or the functional equivalent in the water supply line upstream from the point of pesticide introduction. As an option to the RPZ, the water from the public water system should be discharged into a reservoir tank prior to pesticide introduction. There shall be a complete physical break (air gap) between the flow outlet end of the fill pipe and the top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe.
- 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 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, or in cases where there is no water pump, 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 favor drift beyond the area intended for treatment.

Sprinkler Chemigation

- 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 backflow.
- 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 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.

ROTATIONAL CROP RESTRICTIONS

Use the time intervals listed below to determine the minimum required time interval between the last DOMARK 230 ME application and new crop planting.

Rotational Crop Restrictions		
Сгор	Replant Interval	
Bearberry, bilberry, blueberry (lowbush), cloudberry, corn, gooseberry, grape, kiwifruit (hardy), lingonberry, maypop, muntries, partridgeberry, peanut, pecan, schisandra berry, soybean, strawberry and sugarbeet	0 day	
All other crops - after application to crop groups 8-10 and 9, and subgroups 13-07F or 13-07G	15 days	
Small Grains: Buckwheat, millet, oats, rice, and rye.	40 days	
Sugarcane	45 days	
All Other Crops	120 days	

CROP USE RATES AND TIMING OF APPLICATIONS

Field Corn, Popcorn, Corn Grown For Seed Production					
Discourse	Dosage Rate		William to Assets	Han Binations	
Disease	fl oz/A	Gal. /Acre	When to Apply	Use Directions	
Gray leaf spot (Cercospora zeae-maydis) Rust, common (Puccinia sorghi) Rust, southern (Puccinia polysora) Anthracnose leaf blight (Colletotrichum graminicola) Eye spot (Aureobasidium zeae) Northern corn leaf blight (Exserohilum turcicum) Northern corn leaf spot (Bipolaris zeicola) Physoderma brown spot (Physoderma maydis) Southern corn leaf blight (Bipolaris maydis) Yellow leaf blight* (Phyllosticta mayds)	Single application 4.0 to 6.0 fl oz/a (0.06 to 0.09 lb. ai./A)	Ground: Minimum of 10 gal/acre Aerial: Minimum of 2 gal/acre	Early Application (V4 – V8) OR Late Application VT – R3 Apply prior to disease onset when conditions favor disease development. Curative applications are most effective when disease incidence does not exceed 5% of the plants at time of application.	DOMARK 230 ME may be applied for early or late season disease control and may result in improved plant health and beneficial physiological effects. If mixing with herbicides other than solo glyphosate products, Yukon®, Halex® GT, Callisto®, Ignite®, Laudis®, Lexar®, Lumax®, Status or Resolve® Q, consult your local representative. If disease pressure develops later in the season, an application of an alternate corn fungicide should be made at VT – R3 to provide seasonlong control. Use DOMARK 230 ME as part of an integrated pest management program (IPM). Apply as a foliar spray or via chemigation in sufficient water to obtain thorough coverage of plants.	

RESTRICTIONS AND LIMITATIONS

- Do not make more than (1) application per acre per year.
- Do not apply more than 6 fl oz of product (0.09 lb ai/A) per acre per year.
- Do not apply **DOMARK 230 ME** after corn growth stage R3 (brown silk/milk).

 Do not use adjuvants in sprays made between V8 (8 leaf collar) and VT (lowest branch of the tassel visible but silks have not emerged) growth stage. A compatibility agent, another fungicide, or an insecticide may be included if needed and labeled for use in corn. Refer to adjuvant product label for specific use directions and restrictions. Always follow the more restrictive label.
- Not for use in California on Yellow Leaf Blight.

		Peanut
Target Disease	Product Use Rate per Application fl oz/A	Use Directions
Early leaf Spot (Cercospora arachidicola) Late leaf spot (Cercosporidium personatum) Web blotch (Phoma arachidicola) Rust (Puccinia arachidis)	5.25 to 6.9 (0.078 to 0.102 lb ai/A)	Begin applications prior to onset of disease when conditions are favorable for disease development, generally around 30 to 40 days after planting. Reapply DOMARK 230 ME using a 14 day interval. DOMARK 230 ME may be used in State Agricultural Extension advisory (disease forecasting) programs which specify application timing based on environmental factors favorable for disease development. Sufficient water volume must be used to ensure thorough coverage for best disease control. Ground application is recommended for best results. Application may be made by ground, air, or chemigation. Apply in 0.1 to 0.25 inches/A of water for chemigation applications. Chemigation application using excessive water could lead to reduced efficacy.

RESTRICTIONS AND LIMITATIONS

- Do not make more than 2 applications per acre per year.
- Do not apply more than 13.8 fl oz of product (0.204 lb ai/A) per acre per year.
- Do not apply within 14 days of digging (PHI=14 days).
- Do not feed peanut hay or threshings from treated fields to livestock. Do not allow livestock to graze in treated areas.

		Pecan
Target Disease	Product Use Rate per Application fl oz/A	Use Directions
Powdery mildew (<i>Microsphaera penicillata</i>) Scab	6.3 to 8.4 (0.094 to 0.125 lb ai/A)	Begin applications at bud break and continue through pollination using a 14 day interval. After pollination, during cover sprays use a 14 to 21 day interval.
(Cladosporium caryigenum) Brown leaf spot (Cercospora fusca)		Use the highest specified labeled rate when disease pressure is high. Make no more than 2 sequential applications of a Group 3 fungicide before alternating to a fungicide with a different mode of action.
Downy spot (Mycosphaerella carvigena) Leaf blotch		Use lower, specified labeled rates when tank mixing with other fungicides labeled for control of target disease(s).
(Mycosphaerella dendroides) Vein spot/leaf spot (Gnomonia nerviseda) Liver spot (Gnomonia caryae pv pecanae)		Sufficient water volume must be used to ensure thorough coverage for best disease control. Ground application is recommended for best results. Minimum spray volumes are 20 gallons per acre by ground and 10 gallons per acre by air. Application may be made by ground or air.
Zonate leaf spot (Cristulariella moricola)		11

RESTRICTIONS AND LIMITATIONS

- Do not apply more than 16.8 fl oz of product (0.25 lb ai/A) per acre per year. Do not apply more than two (2) applications of **Domark 230 ME** per acre per year.
- Do not apply within 14 days between multiple applications.

 Do not apply within 30 days of harvest or after shuck split (PHI = 30 days).
- Do not graze livestock in treated areas or feed cover crops grown in treated areas to livestock.

Soybean				
Pierre		Dosage Rate		
Disease	fl oz/A	Gal. /Acre	Use Directions	
Asian Soybean Rust (Phakopsora pachyrhizi) Cercospora Blight (Cercospora kikuchii) Purple Seed Stain (Cercospora kikuchii) Frogeye Leaf Spot (Cercospora sojina) White Mold/Sclerotinia Stem Rot (Sclerotinia sclerotiorum) Powdery Mildew (Microsphaera diffusa) Brown Spot (Septoria glycines) Anthracnose (Colletotrichum spp.)	4.0 to 5.0 (0.06 to 0.075 lb ai/A)	Ground: Minimum of 10 gal/acre Aerial: Minimum of 2 gal/acre; (5 gal/acre for White Mold and Asian Soybean Rust)	Use DOMARK 230 ME as part of ar integrated pest management program (IPM). Apply as a foliar spray or via chemigation in sufficient water to obtain thorough coverage of soybeans.	

Asian Soybean Rust:

Apply prior to disease development when rust infections are likely to occur. If necessary repeat with a second application before growth stage R-6.

All Other Soybean Diseases:

Make application at soybean growth stage R-1 (early pod fill) or when conditions are favorable for disease development. Repeat application 15 to 21 days after first application if disease pressure is heavy.

Under severe disease conditions the higher specified rate and shorter specified spray intervals should be used.

Curative applications are most effective when disease incidence does not exceed 5% of the soybean plants at time of application.

RESTRICTIONS AND LIMITATIONS

- Do not make more than two (2) applications per acre per year.
- Do not apply more than 10 fl oz of DOMARK 230 ME (0.15 lb ai/A) per acre per year.
- Do not graze or feed DOMARK 230 ME treated forage or hay to livestock.
- Do not apply DOMARK 230 ME after soybean growth stage R5 (beginning seed).
- Do not harvest immature soybeans for consumption once plants are treated with DOMARK 230 ME.
- Do not use on vegetable soybean varieties grown for their immature pods.

Sugarbeet			
Disease	Product Use Rate per Application fl oz/A	Use Directions	
Cercospora leaf spot	6.9 (0.102 lb ai/A)	Apply preventively when conditions are favorable for disease development or based on a forecasting system. For powdery mildew, apply at the first sign of disease.	
(C. beticola) Powdery mildew (Erysiphe polygoni) Ramularia leaf spot (R. beticola)	After Domark 230 ME Fungicide application, alternate to a non-triazole (non-Group 3) fungicide which is registered for use on sugarbeet for the target disease(s).		
		Sufficient water volume must be used to ensure thorough coverage for best disease control. Ground application is recommended for best results.	
		Application may be made by ground, air, or chemigation. Apply in 0.1 to 0.25 inches/A of water for chemigation applications. Chemigation application using excessive water could lead to reduced efficacy.	

RESTRICTIONS AND LIMITATIONS

- Do not apply more than 13.8 fl oz of product (0.204 lb ai/A) per acre per year.
- Do not apply more than 2 applications of Domark 230 ME Fungicide per acre per year.
- Do not reapply within 21 days (retreatment interval) of the initial application.
- Do not apply within 14 days of harvest (PHI = 14 days).

DOMARK 230 ME TANK MIX INFORMATION

Use Restrictions:

- Always read and follow all label directions when using any pesticide alone or in tank-mix combinations.
- The most restrictive labeling applies when using a tank-mix.

DOMARK 230 ME may be tank-mixed with the following products, including but not limited to:

Herbicides - Corn:

mesotrione (i.e. Callisto®, Halex® GT, Lexar®, Lumax®)	glufosinate (i.e. Libery®, LibertyLink®)
s-metolachlor (i.e. Halex® GT, Lexar®, Lumax®)	glyphosate (i.e. Halex® GT, Roundup®, Roundup Ready®)
tembotrione (i.e. Laudis®)	dicamba, sodium salt (i.e. Yukon®)
atrazine (i.e. Lexar®, Lumax®)	halosulfuron-methyl (i.e. Yukon®)

Herbicides - Soybeans:

glufosinate (i.e. Libery®, LibertyLink®)	quizalofop-p-ethyl (i.e. Targa®)
glyphosate (i.e. Roundup®, Roundup Ready®)	

Fungicides - Corn and Soybeans

pyraclostrobin (i.e. Headline®)	ax	coxystrobin (i.e. Quadris®	

Insecticides - Corn and Soybean

esfenvalerate (i.e. Asana®)	zeta-cypermethrin (i.e. Mustang Max®)
cyfluthrin (i.e. Baythroid®)	acephate (i.e. Orthene®)
bifenthrin (i.e. Justice®, soybeans only)	permethrin (i.e. Pounce®)
acetamiprid (i.e. Justice®, soybeans only)	gamma-cyhalothrin (i.e. Proaxis®)
chlorpyrifos (i.e. Lorsban®)	

Miticides - Corn

hexythiazox (i.e.	. Onager®)

STORAGE AND DISPOSAL

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

STORAGE: Store in original container in a dry, temperature-controlled, secure, place.

PESTICIDE DISPOSAL: Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING:

For rigid, non-refillable containers (2.5 to 5 gallons): Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container one-fourth 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. Then offer for recycling, if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of resulting smoke.

PRESSURE RINSE PROCEDURE (all sizes):

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

For rigid, refillable containers: Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

FOR 24-HOUR EMERGENCY ASSISTANCE (SPILL, LEAK OR FIRE), CALL CHEMTREC® (800) 424-9300.

For other product information, contact Gowan Company or see Material Safety Data Sheet.

NOTICE OF CONDITIONS OF SALE AND WARRANTY AND LIABILITY LIMITATIONS

Important: Read the entire Directions for Use and Notice of Conditions of Sale and Warranty and Liability Limitations before using this product. If terms are not acceptable return the unopened container for a full refund.

Our directions for use of this product are based on tests believed to be reliable. However, it is impossible to eliminate all risk associated with the use of this product. Crop injury, inadequate performance, or other unintended consequences may result due to soil or weather conditions, off target movement, presence of other materials, method of use or application, and other factors, all of which are beyond the control of Gowan Company. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer and User.

Gowan Company warrants that this product conforms to the specifications on the label when used in strict conformance with Direction for Use, subject to the above stated risk limitations. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, GOWAN COMPANY MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, GOWAN COMPANY'S EXCLUSIVE LIABILITY FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, OR ANY OTHER LEGAL THEORY IS STRICTLY LIMITED TO THE PURCHASE PRICE PAID OR REPLACEMENT OF PRODUCT, AT GOWAN COMPANY'S SOLE DISCRETION.

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