

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

September 27, 2022

Karen Murphy Regulatory Affairs Manager Liberty Crop Protection LLC 1880 Fall River Drive, Suite 100 Loveland, Colorado 80538

Subject: Registration Review Label Mitigation for Azoxystrobin

Product Name: Liberty 3 Way

EPA Registration Number: 89168-38

Application Date: 6/27/2019 Decision Number: 552830

#### Dear Karen Murphy:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Azoxystrobin Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

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If you have any questions about this letter, please contact Jaclyn Pyne by phone at 202-566-2326, or via email at pyne.jaclyn@epa.gov.

Sincerely,

Linda Arrington, Branch Chief Risk Management and Implementation Branch 4

Pesticide Re-Evaluation Division

Office of Pesticide Programs

Enclosure

Thiophanate-methyl	GROUP	1	FUNGICIDES
Tebuconazole	GROUP	3	FUNGICIDES
Azoxystrobin	GROUP	11	FUNGICIDES

OR

Thiophanate-methyl G	ROUP 1	FUNGICIDES	Tebuconazole	GROUP	3	FUNGICIDES	Azoxystrobin	GROUP	11	FUNGICIDES

#### **LIBERTY 3 WAY**

#### **Fungicide**

A CTU	<b>/</b> F	INICOEDIENIT.
ACII	VEI	INGREDIENT:

TOTAL:	100.0%
OTHER INGREDIENTS:	<u>50.86%</u>
Azoxystrobin: methyl (E)-2-{2-[6-(2-cyanophenoxy) pyrimidin-4-yloxy]phenyl}-3-methoxyacrylate	6.19%
Tebuconazole, alpha-[2-( 4-chlorophenyl)ethyl]- alpha-( 1, 1-dimethylethyl)-1 $H$ -1, 2,4-triazole-1-ethanol .	7.08%
Thiophanate-methyl (dimethyl [1 ,2-phenylene)- bis(iminocarbonothioyl)]bis[ carbamate])*	35.87%

Contains 3.6 pounds thiophanate-methyl per gallon.

Contains 0.7 pounds tebuconazole per gallon.

Contains 0.6 pounds azoxystrobin per gallon.

#### KEEP OUT OF REACH OF CHILDREN

#### **CAUTION**

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

EPA REG. NO. 89168-38

EPA EST. NO.	
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NET CONTENTS \_\_\_\_\_GALS. (\_\_\_\_Liters)

**MANUFACTURED FOR** LIBERTY CROP PROTECTION LLC 1880 Fall River Drive, Suite 100 Loveland, CO 80538

031815RD041921

### ACCEPTED

Sep 27, 2022

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 89168-38

<sup>\*</sup> Also known as dimethyl 4,4'-o-phenylenebis[3-thioallophanate]

#### FIRST AID

#### 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.

#### If on skin or clothing:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 5-20 minutes.
- Call a poison control center or doctor for treatment advice.

#### 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 by mouth-to-mouth, if possible.
- Call a poison control center or doctor for further treatment advice.

Have the 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. **Symptoms of Poisoning:** The compound does not cause any definite symptoms that would be diagnostic.

#### **EMERGENCY TELEPHONE NUMBERS:**

FOR MEDICAL EMERGENCIES, SPILLS OR TRANSPORTATION EMERGENCIES: (800) 424-9300

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed or absorbed through skin. Avoid contact with skin, 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 listed below. All handlers (mixers, loaders and applicators) must wear:

- long-sleeved shirt and long pants,
- shoes plus socks,
- chemical-resistant gloves for all mixers and loaders and for applicators using hand held equipment,
- chemical-resistant apron for mixers, loaders, and other handlers exposed to the concentrate

#### **USER SAFETY REQUIRMENTS**

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

#### **USER SAFETY RECOMMENDATIONS**

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

#### **ENGINEERING CONTROLS**

When handlers use enclosed cabs in a manner that meets the requirements listed in the worker Protection Standard

(WPS) for agricultural pesticides (40 CFR 170.240 (d) (4-6)), the handler PPE requirements may be reduced or modified as specified in the WPS. Human flagging is prohibited.

#### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to mammals, freshwater and estuarine/marine fish, and aquatic invertebrates.

Azoxystrobin can be persistent for several months or longer. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or regional office of the EPA. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff may be hazardous to aquatic organisms in neighboring areas. Do not apply where runoff is likely to occur. Do not contaminate water when disposing of equipment washwater or rinsate.

**Ground Water Advisory:** Tebuconazole, Azoxystrobin and a degradate of azoxystrobin are known to leach through soil under certain conditions as a result of product use. Use of this product 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 and may impact surface water quality due to runoff of rain water. 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 ponds, 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.

#### **Physical and Chemical Hazards**

Do not mix or allow to come in contact with oxidizing agents. Hazardous chemical reaction may occur.

#### SHAKE WELL BEFORE USING

#### **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 instructions 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). The REI for each crop is listed in the directions for use associated with that crop.

Exemption: The Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

PPE required for early entry to treated areas 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 over long-sleeved shirt and long pants, chemical-resistant gloves made from any waterproof material, chemical-resistant footwear plus socks, and chemical-resistant headgear for over head exposures.

#### INSTRUCTIONS AND INFORMATION

Apply LIBERTY 3 WAY with ground or aerial equipment using sufficient volume of spray to provide thorough coverage. Unless specified otherwise in the crop-specific directions, for aerial applications use a minimum of 5 gallons/acre and for ground applications use a minimum of 20 gallons/acre. Check equipment calibration frequently. Continuous agitation is required to keep the material in suspension.

Complete coverage and uniform application are essential for the most effective results, especially when lower spray volumes are applied. If necessary, increase the spray volume per acre for complete crop coverage. Higher spray volume will generally result in better coverage and disease control. See local State Extension Service recommendations for application schedules.

#### **SPRAY EQUIPMENT**

Equip sprayers with nozzles that provide accurate and uniform application. Calibrate sprayer before use. Check nozzle manufacturer's recommendations.

Use a pump with capacity to: (1) maintain at least 35-40 psi at nozzles, and (2) provide sufficient agitation in tank to keep mixture in suspension - this requires recirculation of 10% of tank volume per minute. Use a jet agitator or liquid sparge tube for agitation.

For more information on spray equipment and calibration, consult sprayer manufacturers and state recommendations. For specific local directions and spray schedules, consult the current state and local agricultural recommendations.

#### MANDATORY SPRAY DRIFT MANAGEMENT

#### **Aerial Applications**

- Do not release spray at a height greater than 10 ft above the vegetative canopy, unless a greater application height is necessary for pilot safety.
- Applicators are required to select nozzles that deliver Medium to coarse spray droplets in accordance with ASABE Standard S-572.1.
- Do not apply when wind speeds exceed 15 mph at the application site. If the windspeed is greater than 10 mph, the boom length must be 65% or less of the wingspan for fixed wing aircraft and 75% or less of the rotor diameter for helicopters. Otherwise, the boom length must be 75% or less of the wingspan for fixed-wing aircraft and 90% or less of the rotor diameter for helicopters
- Applicators must use ½ swath displacement upwind at the downwind edge of the field.
- Do not apply during temperature inversions.

#### **Groundboom Applications**

- User must only apply with the release height recommended by the manufacturer, but no more than 4 feet above the ground or crop canopy.
- Applicators are required to use a medium or coarser droplet size (ASABE S572.1).
- Do not apply when wind speeds exceed 15 miles per hour at the application site.
- Do not apply during temperature inversion

#### **SPRAY DRIFT ADVISORIES**

THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT.

BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS.

#### **IMPORTANCE OF DROPLET SIZE**

An effective way to reduce spray drift is to apply large droplets. Use the largest droplets that provide target pest control. While applying larger droplets will reduce spray drift, the potential for drift will be greater if applications are made improperly or under unfavorable environmental conditions.

#### **Controlling Droplet Size - Ground Boom**

- Volume Increasing the spray volume so that larger droplets are produced will reduce spray drift. Use the highest practical spray volume for the application. If a greater spray volume is needed, consider using a nozzle with a higher flow rate.
- Pressure Use the lowest spray pressure recommended for the nozzle to produce the target spray volume and droplet size.
- Spray Nozzle Use a spray nozzle that is designed for the intended application. Consider using nozzles designed to reduce drift.

#### **Controlling Droplet Size – Aircraft**

• Adjust Nozzles - Follow nozzle manufacturers' recommendations for setting up nozzles. Generally, to reduce fine droplets, nozzles should be oriented parallel with the airflow in flight.

#### **BOOM HEIGHT - Ground Boom**

For ground equipment, the boom should remain level with the crop and have minimal bounce.

#### **RELEASE HEIGHT - Aircraft**

Higher release heights increase the potential for spray drift.

#### **SHIELDED SPRAYERS**

Shielding the boom or individual nozzles can reduce spray drift. Consider using shielded sprayers. Verify that the shields are not interfering with the uniform deposition of the spray on the target area.

#### **TEMPERATURE AND HUMIDITY**

When making applications in hot and dry conditions, use larger droplets to reduce effects of evaporation.

#### **TEMPERATURE INVERSIONS**

Drift potential is high during a temperature inversion. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. The presence of an inversion can be indicated by ground fog or 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. Avoid applications during temperature inversions.

#### **WIND**

Drift potential generally increases with wind speed. AVOID APPLICATIONS DURING GUSTY WIND CONDITIONS. Applicators need to be familiar with local wind patterns and terrain that could affect spray drift.

#### MIXING AND COMPATIBILITY INSTRUCTIONS

Mixing: Thoroughly clean spray equipment before using this product. Fill spray tank half full and add listed amount of LIBERTY 3 WAY into the spray tank while filling with water to the desired level. Operate the agitator while mixing. Prepare no more spray mixture than is required for the immediate operation. If other materials are added to the spray tank, thoroughly disperse LIBERTY 3 WAY before adding other materials. Begin application of the solution when the LIBERTY 3 WAY has completely dispersed in the mix water. Maintain agitation until all of the mixture has been applied. Do not let spray mixture stand overnight in the spray tank. Flush the spray equipment thoroughly following each use and apply the rinsate to a previously treated area.

Compatibility: Determine the compatibility of LIBERTY 3 WAY with other products by means of the following procedure: Pour the specified proportions of the products into a suitable container of water, mix thoroughly and allow to stand at

least five minutes. If the combination remains mixed or can be re-mixed readily, the mixture is considered physically compatible.

WHEN TANK MIXING THIS PRODUCT WITH OTHER PESTICIDES OBSERVE THE MORE RESTRICTIVE LABEL IMITATIONS AND PRECAUTIONS. NO LABEL DOSAGE RATES SHOULD BE EXCEEDED. THIS PRODUCT CANNOT BE MIXED WITH ANY PRODUCT CONTAINING A LABEL PROHIBITION AGAINST SUCH MIXING. DO NOT COMBINE LIBERTY 3 WAY IN A SPRAYER TANK WITH PESTICIDES, SURFACTANTS OR FERTILIZERS, UNLESS YOUR PRIOR USE HAS SHOWN THE COMBINATION TO BE PHYSICALLY COMPATIBLE, EFFECTIVE AND NONINJURIOUS UNDER YOUR CONDITIONS OF USE.

#### **INTEGRATED PEST (DISEASE) MANAGEMENT**

Integrate Liberty 3 Way into an overall disease and pest management strategy whenever the use of a fungicide is required. Follow cultural practices known to reduce disease development. Consult your local agricultural authorities for additional IPM strategies established for your area. LIBERTY 3 WAY may be used in State Agricultural Extension advisory (disease forecasting) programs which recommend application timing based on environmental factors favorable for disease development.

#### **FUNGICIDE RESISTANCE MANAGEMENT**

For resistance management, please note that Liberty 3 Way contains Group 1/thiophanate-methyl, Group 3/tebuconazole and Group 11/azoxystrobin fungicide. Any fungal population may contain individuals naturally resistant to Liberty 3 Way and other Group 1, GROUP 3 or GROUP 11 fungicides. A gradual or total loss of pest control may occur over time if these (fungicides/bactericides) are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed.

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

- Use tank mixtures with fungicides from a different group that are equally effective on the target pest when such use is permitted. Use at least the minimum application rate as labeled by the manufacturer.
- Adopt an integrated disease management program for fungicide use that includes scouting, uses
  historical information related to pesticide use, and crop rotation, and which considers host plant resistance, impact of
  environmental conditions on disease development, disease thresholds, as well as cultural, biological and other
  chemical control practices.
- Where possible, make use of predictive disease models to effectively time fungicide/bactericide applications. Note that using predictive models alone is not sufficient to manage resistance.
- Monitor treated fungal populations for resistance development. 0
- Contact your local extension specialist or certified crop advisor for any additional pesticide resistance-management and/or IPM recommendations for specific crops and pathogens.
- For further information or to report suspected resistance contact company representatives at LIBERTY CROP PROTECTION. You can also contact your pesticide distributor or university extension specialist to report resistance.

CROP	DISEASES	RATE FL. OZ LIBERTY 3 WAY / ACRE	REMARKS
Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 24 hours.	Aerial Blight (suppression) (Rhizoctonia solani) Asian Soybean Rust (Phakopsora pachyrhizi) Anthracnose (Colletotrichum spp.) Brown Spot (Septoria glycines) Frogeye Leaf Spot (Cercospora sojina) Pod & Stem Blight (Diaporthe phaseolorum) Powdery Mildew (Microsphaera diffusa) Purple Seed Stain (Cercospora kikuchii) White Mold (Sclerotinia sclerotiorum)	20	Do not exceed a total application of 1.4 lbs a.i. thiophanate-methyl, 0.34 lb a.i. tebuconazole and 1.5 lb a.i. azoxystrobin per acre per year from all applications of all products containing these active ingredients.  Pre-harvest interval (PHI): 21 days  Do not graze or feed treated vines or hay to livestock.  Closely observe Soybean fields beginning at the early reproductive growth stages, scouting for early disease symptoms especially when conditions favor disease development.  Apply LIBERTY 3 WAY either as a preventative application or at first visible symptoms of disease as a broadcast foliar application for control of leaf and pod diseases.  — For control of White Mold begin applications at R1-R2.  — For control of Asian Soybean Rust, begin with LIBERTY 3 WAY applications at R3 (beginning pod growth), or Pre / Early post ASR infection.  Repeat applications on a 14-day interval if environmental conditions favor disease development.  Applications later than 14 days after pods average ¼ inch in length are prohibited

CROP	DISEASES	RATE FL. OZ LIBERTY 3 WAY / ACRE	REMARKS
Beans, (Fresh and dry except succulent shelled)  Do not enter or allow worker entry into treated areas during the restricted-entry-interval (REI) of 24 hours for fresh beans and 3 days for dry beans.	Gray Mold (Botrytis spp.) Anthracnose (Colletotrichum spp.) Rust (Uromyces appendiculatus)	25-30	Beans, fresh: Do not exceed a total application of 2.8 lbs. a.i. thiophanatemethyl, 0.68 lb. a.i. tebuconazole and 1.5 lbs. a.i.azoxystrobin per acre per year from all applications of all products containing these active ingredients.  Beans, fresh: Pre-harvest interval (PHI): 14 days In California the Pre-harvest interval (PHI) for lima beans is 28 days.  Beans, dry: Do not exceed a total application of 2.8 lbs. a.i. thiophanate-methyl and 0.34 lb. a.i. tebuconazole per acre per year from all applications of all products containing these active ingredients.  Beans dry: Pre-harvest interval (PHI): 28 days Do not graze of feed treated plants or hay to livestock.  Closely observe bean fields for early disease symptoms especially when conditions favor disease development. Apply LIBERTY 3 WAY as a preventative spray for best results.  Make a second application 14 days later if needed.
	White Mold (Sclerotinia sclerotiorum)	30	Bean fields should be observed closely for early disease symptoms especially when conditions favor disease development. Apply LIBERTY 3 WAY as a preventative spray for best results  Apply when 10% to 30% of plants have at least one open bloom and prior to the development of disease for best results. Follow with an application of another white mold fungicide (excluding products containing a triazole Group 3 Fungicide active ingredient) 4 to 7 days later. If a third application is required, LIBERTY 3 WAY can be applied again 14 days after the first LIBERTY 3 WAY application.

CROP	DISEASES	RATE FL. OZ LIBERTY 3 WAY / ACRE	REMARKS
Pecan  Do not enter or allow worker entry into treated areas during the restricted-entry-interval (REI) of 3 days	Scab (Cladosporium caryigenum) Brown leaf spot (Sirosporium diffusum, Cercospora fusca) Downy spot (Mycosphaerella caryigena) Powdery mildew (Microsphaera penicillata) Stem end blight (Botryosphaeria) Liver spot (Gnomonia caryae) Vein spot (Gnomonia nerviseda) Zonate leaf spot (Grovesinia pyramidalis)	25	Do not exceed a total application of 2.1 lbs. a.i. thiphanate-methyl, 0.9 lb a.i. tebuconazole and 1.2 lbs. a.i. azoxystrobin per acre per year from all applications of all products containing these active ingredients.  Pre-Harvest Interval (PHI): Do not apply withn 45 days of harvest. (45 day PHI)  Do not graze or feed treated plants or hay to livestock.  Closely observe pecan orchards beginning at early stages, scouting for early disease symptoms especially when conditions favor disease development.  Apply LIBERTY 3 WAY either as a preventative application or at first visible symptoms of disease beginning at early bud break (young leaves unfolding), and continue applications at a 21-day-interval through the pollination period. Apply LIBERTY 3 WAY in a spray volume of 15 or more gallons per acre by air or 50 or more gallons per acre by ground.  Alternate applications of LIBERTY 3 WAY with another effective fungicide. LIBERTY 3 WAY can be tank mixed with the specified rate of Super Tin® in cover sprays. Follow label directions for use of Super Tin. Do not add a surfactant to the spray solution when tank-mixing LIBERTY 3 WAY with Super Tin.
Wheat, Fall-Seeded Only  For this use in Idaho, Oregon and Washington ONLY Do not enter or allow worker entry into treated areas during the restricted-entry-	Foot rot, Straw breaker, Eye Spot (Pseudocercosporella) Rusts: leaf, stem and stripe (Puccinia spp.) Septoria Leaf Spot and Glume Blotch (Septoria Complex: Septoria tritici and Stagonospora nodorum) Powdery Mildew (Erysiphe graminis, Blumeria graminis)	20	Do not exceed a total application of 0.7 lb. a.i. thiophanate-methyl, 0.11 lb. a.i. tebuconazole and 0.40 lbs. a.i. azoxystrobin per acre per year from all applications of all products containing these active ingredients.  Do not apply after Feekes 10.54. Do not cut for hay within 90 days of application. Do not allow livestock to graze in treated areas before harvest.

interval (REI) of 24	Tan Spot	Closely observe wheat fields for early disease
hours.	(Pyrenophora tritici0repentis)	symptoms, particularly when susceptible
		varieties are planted and/or under prolonged
		conditions favorable for disease
		development.
		Apply LIBERTY 3 WAY in a single application
		by air or ground after tillering but before
		stem elongation.

CROP	DISEASES	RATE FL. OZ LIBERTY 3 WAY / ACRE	REMARKS
Peanuts  Do not enter or allow worker entry into treated areas during the restricted-entry-interval (REI) of 24 hours.	SOILBORNE: Cylindrocladium Black Rot (suppression) Rhizoctonia Limb Rot Rhizoctonia Pod Rot (Virginia and North Carolina only)	12.4	Do not exceed a total application of 1.4 lbs. a.i. thiophanate-methyl, 0.81lb a.i. tebuconazole and 0.8 lbs. a.i azoxystrobin per acre per year from all applications of all products containing these active ingredients.  Pre-Harvest Interval (PHI): 14 days  Do not feed hay or threshings or allow livestock to graze in treated areas. Follow resistance management guidelines included on this label.  LIBERTY 3 WAY has the maximum-labeled rate of the active ingredient thiophanate- methyl and limited amount of the second active ingredient, tebuconazole.  FOUR-APPLICATION SPRAY PROGRAM: Apply the specified rates of LIBERTY 3 WAY. See table below for proper timing of applications. Make applications of chlorothalonil prior to and following applications of LIBERTY 3 WAY to discourage development of resistant strains of fungi. For optimum control of foliar diseases such as leaf rust, web blotch, and pepper spot, the lowest label specified rate of a spray surfactant should be tank-mixed with LIBERTY 3 WAY.  LEAF SPOT ADVISORY SCHEDULE: For control of soilborne diseases within an advisory schedule, apply LIBERTY 3 WAY in the first advisory spray in July and continue applications at 14-day intervals.

LIBERTY 3 WAY must be carried by rainfall or
irrigation into the root and pod zone for
control of roof and pod rots caused by
Scleotium rolfsii and Rhixoctonia solani.
Drought conditions will decrease the
effectiveness of LIBERTY 3 WAY against the
root and pod rots. Use LIBERTY 3 WAY in
conjunction with cultural practices that are
known to reduce the severity of soilborne
diseases, such as proper crop rotation
practices.

Application Timing of LIBERTY 3 WAY for Optimum Control of Rhizoctonia Limb and Pod Rot on Peanuts				
Spray Program LIBERTY 3 WAY Application No. Chlorothalonil Application No.				
7 applications 3, 4, 5 and 6 1, 2 and 7				

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

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 cultivate within 10 feet of an aquatic area to allow growth of a vegetative filter strip.

Spray Drift Management: For aerial applications, the spray boom should be mounted on the aircraft so as to minimize drift caused by wing tip vortices. The minimum practical boom length should be used, and must not exceed 75% of the wingspan or rotor diameter.

Use the largest droplet size consistent with pest control. 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. Apply in a minimum of 5 gallons of spray solution per acre by aircraft spray equipment. 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.

Make aerial or ground applications when wind velocity favors on-target product deposition (approximately 3 to 10 mph). Do not apply when wind velocity exceeds 15 mph. Avoid applications when wind gusts approach 15 mph.

Risk of exposure to sensitive aquatic areas can be reduced by avoiding applications when wind direction is toward the aquatic area.

Low humidity and high temperatures increase the evaporation rate of spray droplets and therefore the likelihood of spray drift to aquatic areas. Avoid spraying during conditions of low humidity and/or high temperature. Do not make aerial or ground applications during temperature inversions. Inversions are characterized by stable air and increasing temperatures with height above the ground. Mist or fog may indicate the presence of an inversion in humid areas. The applicator may detect the presence of an inversion by producing smoke and observing a smoke layer near the ground surface.

#### **ROTATIONAL CROPS**

Treated areas may be replanted with any crop specified on this label as soon as practical after last application. Any crop not specified on this label may be planted into treated areas 120 days after last application.

#### **STORAGE AND DISPOSAL**

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

**PESTICIDE STORAGE:** Store in the original container in a dry area. Do not store in a manner where cross-contamination with other pesticides, fertilizers, food or feed could occur. If spilled during storage or handling, absorb with sand or other inert material and dispose of absorbent in accordance with the Pesticide Disposal Instructions listed below.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

#### **CONTAINER HANDLING:**

#### 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 ¼ 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 smoke.

#### CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

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