FLUAZAINDOLIZINE	GROUP	N-UN	NEMATICIDE

CORTEVA™ agriscience

Salibro®

Reklemel™ active

NEMATICIDE

For Agricultural Use Only

Active Ingredient	**By Weight**
Fluazaindolizine: 8-Chloro-N-[(2-chloro-5-methoxyphenyl)sulfonyl]-6-(trifluoromethyl)-imidazo[1,2-a]pyridine-2-carboxamide	41.15%
Other Ingredients	58.85%
Total	100.00%

This product is a suspension concentrate (SC). Shake well before using. Contains 4.17 lb. active ingredient per gallon.

Not for Sale, Sale Into, Distribution, and/or Use in Nassau and Suffolk Counties of New York State.

Keep Out of Reach of Children

CAUTION

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Personal Protective Equipment (PPE)

Mixers, Loaders, and Applicators and other handlers must wear:

- Long-sleeved shirt and long pants.
- Chemical-resistant gloves made of any waterproof material such as nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, barrier laminate ≥14 mils, polyvinyl chloride (PVC) ≥14 mils, or Viton ≥14 mils.
- Shoes plus socks.

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

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read and understand all Directions for Use before applying. Refer to the [inside of] label booklet for additional precautionary information, First Aid, and complete Directions for Use.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. Refer to the label booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of label booklet. If terms are unacceptable, return at once unopened.

In case of emergency endangering health or the environment involving this product, call 800-992-5994.

Agricultural Chemical: Do not ship or store with food, feeds, drugs, or clothing.

EPA Reg. No. 352-932 EPA Est. No. 352-GA-002
Batch (see container)
CD02-449-021

Scan for safety information in Spanish.
Escanee para la información de seguridad en español.

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Produced for
Corteva Agriscience LLC
9330 Zionsville Road
Indianapolis, IN 46268

NET CONTENTS 2.5 GAL

Keep Out of Reach of Children

CAUTION

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 directed to do so by a poison control center or doctor. • Do not give anything by mouth to an unconscious person.
Have the product container or label with you when calling the poison control center or doctor, or going for treatment. For medical emergencies, call the poison control center at 800-222-1222. You may also call 800-992-5994 for emergency medical treatment information.	

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- Shoes plus socks.

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

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

Engineering Controls Statement

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 Part 170.607(d-f)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations

Users should:

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

Environmental Hazards

For terrestrial uses: Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwater or rinsate.

Ground Water Advisory: This chemical has properties and characteristics associated with chemicals detected in ground water. This chemical may leach into ground water if used in areas where soils are permeable, particularly where the water table is shallow.

Surface Water Advisory: This product may impact surface water quality due to runoff of rainwater. This is especially true for poorly draining soils and soils with shallow ground water. This product is classified as having high potential for reaching surface water via runoff for several weeks after application. 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 loading of fluazaindolizine from runoff water and sediment. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours.

Physical and Chemical Hazards

Combustible. Do not use or store near heat or open flame. Do not place product near or allow product to come into contact with strong oxidizing substances (such as potassium permanganate) since a hazardous chemical reaction may occur.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read and understand all Directions for Use before applying.

Salibro™ nematicide must be used only in accordance with the directions on this label or as otherwise permitted by FIFRA. Shake well before using. Always read the entire label including the Terms and Conditions of Use, Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies.

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.

All applications must be made to the soil and be incorporated immediately after application to a depth of at least 2 inches by mechanical means or by water. Apply this product in a manner

that ensures the product is distributed in the target root zone area. Place this product in the root zone of the plant. Always apply, or follow application of, this product with a sufficient amount of irrigation water or at a time when rainfall is expected within 24 hours of application to ensure good, even distribution of the product into the target root zone throughout the required field area. If irrigation is used to water the application, use a sufficient amount of water to move the applied product at least 2 inches deep in the soil. However, do not apply irrigation water such that the water moves off the field.

ENDANGERED AND THREATENED SPECIES PROTECTION REQUIREMENTS

Before using this product, you must obtain any applicable Endangered Species Protection Bulletins ('Bulletins') within six months prior to or on the day of application. To obtain Bulletins, go to Bulletins Live! Two (BLT) at https://www.epa.gov/pesticides/bulletins. When using this product, you must follow all directions and restrictions contained in any applicable Bulletin(s) for the area where you are applying the product, including any restrictions on application timing if applicable. It is a violation of Federal law to use this product in a manner inconsistent with its labeling, including this labeling instruction to follow all directions and restrictions contained in any applicable Bulletin(s). For general questions or technical help, call 1-844-447-3813 or email ESPP@epa.gov.

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) of 12 hours.

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, wear:

- Coveralls.
- Chemical resistant gloves made of any waterproof material.
- Shoes plus socks.

Product Information

This product is a nematicide that is effective against plant-parasitic nematodes. It acts by contact with plant-parasitic nematodes in soil pore water.

This product is a suspension concentrate to be diluted with water.

When a rate range is given for a specific crop, use the higher listed rate when conditions favor higher pest pressure.

Use this product only in commercial agricultural establishments.

Restrictions

- Do not formulate this product into other end-use products.
- Do not apply by overhead chemigation. Applications must be made by ground or under the canopy of the plant.
- Do not apply to crop foliage.
- This product must be applied uniformly in the root zone or poor performance may result. Drip tape or emitters must be located within or directly adjacent to the root zone that requires protection from nematodes.
- Do not use this product in hydroponic systems.
- Do not use this product in transplant tray drench applications.
- Do not directly soak or drench bare (substrateless) transplant roots during the planting process, e.g., transplanting water applications.
- Do not use this product in aerial applications.
- Do not apply more than the maximum yearly rate for each specific crop from any combination of products containing fluazaindolizine.
- Not for residential use.
- Not for use in greenhouses.
- Not for use on macadamia nut, dasheen (taro), ginger, and sweet potato outside of the contiguous United States.

Precautions

- Insufficient or uneven water application may result in high concentrations remaining in a given area of soil adjacent to sensitive young plant roots and may cause a potential crop response. It is the responsibility of the user to follow label instructions for the timing of the application and to ensure that a sufficient amount of water is applied for adequate product distribution, and that follow-up irrigation instructions are followed.
- This product has been evaluated for phytotoxicity on a variety of crops and cultivars under various normal growing conditions. However, testing all crop varieties is not feasible. Prior to treating an entire crop test a small portion of the crop for sensitivity.
- Efficacy may be reduced in soils containing 10% or more organic matter.

Resistance Management

Nematode Pressure and Management

A variety of nematode population pressures can exist in field conditions. The visible efficacy of a single product will depend upon the effectiveness of the product and the accuracy of application of the product into the treated root zone area, and the level of nematode population. Under extremely high nematode pressure no single product will provide high-level nematode control, and in these circumstances a range of nematode management measures should be undertaken by the grower to reduce the nematode pressure, such as use of rotations, fallow periods, resistant or tolerant varieties, chemical and biological nematode control agents.

Integrated Nematode Management: Consider the following recommended management practices to sustainably control or suppress plant-parasitic nematode populations.

- Take soil samples regularly to determine the plant-parasitic nematode species present and population density from the previous crop.
- Consider using nematode resistant or tolerant crop varieties.

- Consider cultural methods to reduce nematode populations, e.g., fallow periods, rotations, or soil amendments.
- Consider a combination of effective products in a nematode management program – pre-planting and in the crop, e.g., approved fumigants, nematicides, and other products that protect crop roots. This may be critical under high pest pressure situations where no single product may provide sufficient control.
- To minimize the possibility of enhanced microbial degradation from occurring, avoid long-term repeated applications of the same product or group of compounds in the same field. If any reduction in product performance is noted, it is important to contact the local company representative.

Spray Drift Management

A variety of factors can influence pesticide drift, such as weather conditions (e.g., wind direction, wind speed, temperature, relative humidity), method of application (e.g., ground, aerial), and application equipment. The interaction of many equipment-related and weather-related factors determine the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions. Ultimately, the applicator must evaluate all factors at the time of application and make appropriate adjustments when applying this product to avoid off-target movement or delay application until the pesticide can be applied safely. Moreover, the applicator is responsible for avoiding spray drift for individual pesticide applications.

Ground Applications

- Apply with the nozzle height recommended by the manufacturer, but no more than 3 feet above the ground and under canopy of perennial crops.
- For all applications, applicators are required to select nozzles and pressure that deliver a medium to coarse spray droplet size (ANSI/ASAE §572.3).
- Do not apply when wind speed exceeds 10 miles per hour at the application site.
- Do not apply during temperature inversions.
- Applications must be directed toward the root zone.

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

- **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.
- **Boom Height – Ground Boom:** Use the lowest boom height that is compatible with the spray nozzles that will provide uniform coverage. For ground equipment, the boom should remain level with the soil surface and have minimal bounce.
- **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 IN WINDS STRONG ENOUGH TO MOVE SPRAY AWAY FROM TREATMENT AREA. Applicators need to be familiar with local wind patterns and terrain that could affect spray drift.

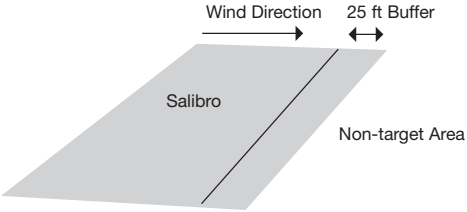
Buffer Zone Requirements for Broadcast and Sprinkler Chemigation Applications

Applicator must maintain a 25-foot downwind in-field buffer (the direction in which the wind is blowing) from any area except:

- Roads – paved or gravel surfaces.
- Planted agricultural fields.
- Agricultural fields that have been prepared for planting.
- Areas covered by the footprint of a building, shade house, silo, feed crib, or other man-made structure with walls and/or a roof.

To maintain the required downwind buffer zone:

- Measure wind direction prior to the start of any swath that is within 25 feet of a non-target area.
- No application swath can be initiated in an area that is within 25 feet of a non-target area if the wind direction is toward the non-target area.



Rotational Crop Interval

Follow the directions below when rotation crops will be planted to areas previously treated with this product.

Crop or Crop Group	Timing	Note
Carrots; Cucurbit Vegetables Group 9; Fruiting Vegetable Group 8-10; Nonbearing* Citrus Fruit Group 10-10; Nonbearing* Stone Fruit Group 12-12; Nonbearing* Tree Nut Group 14-12; Nonbearing* Small Fruit Vine Climbing Subgroup, except Fuzzy Kiwifruit 13-07F; Tuberous and Corm Vegetables Subgroup 1C	Immediately following the last application of this product.	*Trees or vines that will not bear fruit within 12 months after application
Brassica Head & Stem Vegetable Group 5-16; Bulb Vegetable Subgroup 3-07; Cereal Grain Group 15-22; Grass, Forage, Fodder & Hay Group 17; Forage and Hay of Legume Vegetable Group 7-22; Forage, Hay, Stover, and Straw of Cereal Grain Group 16-22; Leafy Vegetable Group 4-16; Leaves of Root and Tuber Vegetables (Human Food or Animal Feed) Group 2; Legume Vegetable Group 6-22; Low Growing Berry Subgroup 13-07G; Non-grass Animal Feeds (Forage, Fodder, Straw and Hay) Group 18; Oilseed Group 20; Root Vegetables Subgroups 1A and 1B**; Stalk, Stem and Leaf Petiole Vegetable Group 22	Replant 14 days following the last application of this product.	**Sugarcane and sugar beet crop rotation is prohibited.
Crops not listed above	Replant 365 days following the last application of this product.	

Spray Mixture Preparation

This product can be mixed with pesticide products labeled for use on crops listed on this label. 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.

Spray equipment must be clean and free of previous pesticide deposits before applying this product.

Mixing Instructions

Fill spray tank 1/4 to 1/2 full with water. Add Salibro directly to the spray tank. Mix thoroughly to fully disperse the product. Once dispersed, continue agitation using mechanical or hydraulic means; do not use air agitation. Do not store spray mix overnight in spray tank. Follow the most restrictive of the labeling limitations and precautions of all products used in mixtures.

- This product cannot be mixed with any product containing a label prohibition against such mixing.
- Do not exceed specified application rates. If products containing the same active ingredient are mixed, do not exceed the maximum allowable active ingredient use rates.
- Perform a tank-mix compatibility test (jar test) to ensure the compatibility of products to be used in a tank mixture.

Tank-Mix Compatibility Testing

This product is physically compatible with most commonly used fungicide and insecticide products. To confirm compatibility, perform a compatibility test or jar test prior to mixing in a spray tank. Using a clear glass jar with lid, premix a small quantity of a desired tank mix and observe possible adverse changes (settling out, flocculation, etc.). Mix the ingredients in the same order and proportions as they will be used in the spray tank. The mixture is compatible if the materials mix readily when the jar is inverted several times. The mixture should remain stable after standing for 30 minutes, or, if separation occurs, should readily mix if agitated. An incompatible mixture is indicated by separation into distinct layers that do not readily remix when agitated and/or the presence of flakes, precipitates, gels, or heavy oily film in the jar. The crop safety of all potential tank-mix partners with this product has not been tested on all crops. Before applying any tank-mix with a partner not specified on this label, apply to a small portion of the crop to be treated to ensure an adverse response will not occur.

Tank-Mixing Sequence

Add different formulation types in the sequence indicated below, unless otherwise specified by manufacturer directions for use or by local experience. Allow time for complete mixing and dispersion after addition of each product.

1. Water soluble packets/bags
2. Water dispersible granules
3. Wettable powders
4. Salibro suspension concentrate and other water-based suspension concentrates
5. Water soluble concentrates
6. Oil based suspension concentrates
7. Emulsifiable concentrates
8. Adjuvants, surfactants, oils, soluble fertilizer, drift retardants

Application Equipment and Methods

Chemigation Application

For post-emergence applications, use any of the following types of irrigation equipment for chemigation applications: mini (micro) sprinkler, drip (trickle), or strip tubing irrigation systems, or other systems that provide uniform application under the canopy of the plant by ground. For pre-emergence applications in carrots, solid-set chemigation is permitted. Do not apply to crop or weed foliage.

Apply in sufficient water to move the product into the root zone and of sufficient duration to apply the labeled rate evenly to the entire treated area. Wear personal protective equipment as defined in the PPE section of the label for applicators and

other handlers when making adjustments or repairs on the chemigation system when this product is in the irrigation water. When the application is finished, allow the entire irrigation and injector system to be thoroughly flushed clean before stopping the system.

Drip Chemigation
Any drip system used must be properly designed, free of leaks, and operated in a manner that provides uniform application of water in the targeted root zone area across the field.

In most situations, this product should be applied in the second quarter or middle third of the drip cycle. Ensure the delivery system is fully charged with water, and at required operating pressure, then apply sufficient water to the soil root zone to ensure it is moist, and then this product is applied, and then a further amount of water is applied to distribute the product in the soil and ensure the drip system is thoroughly flushed through.

The minimum injection period is the time that it takes water to move from the injection point to the furthest emitter in the irrigation zone (line). If this time is not known, it can be calculated by measuring the time for a soluble dye to move from the injection point to the farthest emitter. A longer injection time may improve uniformity throughout the zone but needs to allow for at least an equal period of flush and move the product through the soil. If you have any questions about calibration, you should contact service specialists, equipment manufacturers, or other specialists.

In-furrow At-plant Application
Where permitted by crop-specific use directions apply in-furrow during planting operations. Direct applications into the open furrow and cover with soil.

Broadcast Ground Application Followed by Incorporation (pre-plant only)
- Apply using conventional application equipment.
- Prepare the spray mix by adding the product to the spray tank with a minimum of 15 gallons per acre of water to obtain a uniform application. Maintain sufficient agitation during mixing and application to ensure a homogeneous spray solution.
- Uniformly apply the spray mix over the field.
- Incorporate immediately via mechanical equipment or irrigation to a depth of 4 to 6 inches.
- Follow the requirements contained within the Buffer Zone Requirements for Broadcast and Sprinkler Chemigation Applications section of this label.

Directed Soil Spray Application Followed by Irrigation
- Apply using conventional application equipment.
- Prepare the spray mix by adding the product to the spray tank with a minimum of 15 gallons per acre of water to obtain a uniform application. Maintain sufficient agitation during mixing and application to ensure a homogeneous spray solution.
- Uniformly apply the spray mix under plant canopy targeting the root growing zone.
- Irrigate to move product into root growing zone of soil.

Soil Drench Application
Make applications on an individual tree basis. Applications must be made around the tree trunk base directly to the soil. Apply the specified rate as a soil drench using a metered dose directed at the soil around the trunk in the root growing region. Make application in a volume of a minimum of 75 fl oz diluted spray solution per tree. To ensure efficacy, the application site around the tree should be weed free. Irrigate further within 24 hours if rainfall has not occurred to move product into the root zone.

Post-emergence Soil Directed Application (Lay-by)
Do not apply to foliage. Application must be made before vines close rows.

Chemigation Safety Equipment Requirements
1. 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 backflow.
2. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
3. 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.
4. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
5. 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.
6. 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.

Chemigation Systems Connected to Public Water Systems Requirements
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.
1. 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, discharge the water from the public water system into a reservoir tank prior to pesticide introduction. There shall be a complete physical break (air gap) between the 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.
2. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pipe.
3. 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.
4. 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.

5. 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.

Chemigation Restrictions

- Do not apply when wind speed favors drift beyond the area intended for treatment.
- Maintain sufficient mechanical or hydraulic agitation in the chemical supply tank during mixing and application to ensure a homogeneous solution.
- Apply this product in the second quarter or middle third of the chemigation cycle.
- Do not apply this product at the same time that a drip/irrigation line clean-out product is being used as performance may be reduced.
- Do not allow irrigation water to collect or run off during chemigation.
- Do not connect any irrigation system used for pesticide applications to a public water system unless the pesticide label-prescribed safety devices are in place. 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 at least 60 days out of the year.
- Do not apply overhead. Chemigation applications must be made by ground or under the canopy of the plant.

Chemigation Precautions

- 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 your state extension service specialist, equipment manufacturer, or other expert.
- 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.

SPRAY TANK CLEANING

Prior to application, start with clean, well-maintained application equipment. Immediately following application, thoroughly clean all spray equipment to reduce the risk of forming hardened deposits which might become difficult to remove. Thoroughly drain spray equipment. Thoroughly rinse sprayer and flush hoses, boom, and nozzles with clean water. Clean all other associated application equipment. Take all necessary safety precautions when cleaning equipment. Do not clean near wells, water sources or desirable vegetation. Dispose of waste rinse water in accordance with local regulations and guidance. Follow local regulations.

Crop-Specific Use Directions

CARROT

Crops	Target Pest	Application Timing and Method	Application Rate
• Carrot	• Root-knot nematode	• Pre-plant incorporated • Post-plant pre-emergence broadcast or sprinkler chemigation	30.7 to 61.4 fl oz of product per acre (1.0 to 2.0 lbs ai per acre)
		• In-season drip chemigation *Use a lower rate within the rate range when applying after a pre-plant incorporated nematicide application.	15.3* to 30.7 fl oz of product per acre (0.5 to 1.0 lb ai per acre)

Crop-Specific Restrictions

- Do not apply more than 61.4 fl oz (2.0 lbs ai) per acre per calendar year.
- Do not exceed 30.7 fl oz (1 lb ai) per acre applied by drip chemigation per crop.
- Do not exceed 30.7 fl oz (1 lb ai) per acre applied post-emergence per crop.
- Do not make more than 2 applications per calendar year.
- **Re-entry interval:** 12 hours
- **Minimum retreatment interval:** 14 days
- **Pre-harvest interval:** Do not apply within 65 days of harvest.
- **Pre-plant soil application:** Broadcast with a minimum of 15 gal per acre of water and thoroughly incorporate 4 to 6 inches into the soil.
- **Post-plant pre-emergence soil application:** Apply with broadcast/sprinkler chemigation and thoroughly incorporate 4 to 6 inches into the soil.

Crop-Specific Use Information

- For maximum residual efficacy, pre-plant incorporate within 7 days prior to planting.
- For pre-plant incorporated (broadcast) applications, follow the requirements contained within the Buffer Zone Requirements for Broadcast and Sprinkler Chemigation Applications section of this label.

CUCURBIT VEGETABLES GROUP 9

Crops	Target Pest	Application Timing and Method	Application Rate
• Chayote (fruit) • Chinese waxgourd (Chinese preserving melon) • Citron melon • Cucumber • Gherkin • Gourd, edible (includes hyotan, cucuzza, hechima, Chinese okra) • *Momordica* spp (includes balsam apple, balsam pear, bittermelon, Chinese cucumber) • Muskmelon (includes cantaloupe) • Pumpkin • Squash, summer • Squash, winter (includes butternut squash, calabaza, hubbard squash, acorn squash, spaghetti squash) • Watermelon	• Root-knot nematode	• Pre-plant incorporated • Pre-plant drip • At-plant drip	15.3 to 23 fl oz of product per acre (0.5 to 0.75 lb ai per acre)
		• In-season drip chemigation	7.7 fl oz of product per acre (0.25 lb ai per acre)

Crop-Specific Restrictions
- Do not apply more than 23 fl oz (0.75 lbs ai) per acre per calendar year.
- Do not make more than 2 applications per calendar year.
- **Re-entry interval:** 12 hours
- **Minimum retreatment interval:** 28 days
- **Pre-harvest interval:** Do not apply within 1 day of harvest.
- **Pre-plant soil application:** Broadcast with a minimum of 15 gal per acre of water and thoroughly incorporate 4 to 6 inches into the soil.

Crop-Specific Use Information
- For maximum residual efficacy, pre-plant incorporate within 7 days prior to planting.
- When high nematode pressure is expected, or to extend residual control, use 23 oz per acre at-plant or 15.3 oz per acre at-plant followed by 7.7 oz per acre by in-season drip chemigation.
- For pre-plant incorporated (broadcast) applications, follow the requirements contained within the Buffer Zone Requirements for Broadcast and Sprinkler Chemigation Applications section of this label.

FRUITING VEGETABLES GROUP 8-10

Crops	Target Pest	Application Timing and Method	Application Rate
• African eggplant • Bush tomato • Bell pepper • Cocona • Currant tomato • Eggplant • Garden huckleberry • Goji berry • Groundcherry • Martynia • Naranjilla • Okra • Pea eggplant • Pepino • Non-bell pepper • Roselle • Scarlet eggplant • Sunberry • Tomatillo • Tomato • Tree tomato • Cultivars, varieties, and/or hybrids of these	• Root-knot nematode	• Pre-plant incorporated • Pre-plant drip • At-plant drip	30.7 to 61.4 fl oz of product per acre (1.0 to 2.0 lbs ai per acre)
		• In-season drip chemigation *Use a lower rate within the rate range when applying after a pre-plant incorporated nematicide application.	15.3* to 30.7 fl oz of product per acre (0.5 to 1.0 lb ai per acre)

Crop-Specific Restrictions
- Do not apply more than 61.4 fl oz (2.0 lbs ai) per acre per calendar year.
- Do not make more than 4 applications per calendar year.
- **Re-entry interval:** 12 hours
- **Minimum retreatment interval:** 14 days
- **Pre-harvest interval:** Do not apply within 1 day of harvest.
- **Pre-plant soil application:** Broadcast with a minimum of 15 gal per acre of water and thoroughly incorporate 4 to 6 inches into the soil.

Crop-Specific Use Information
- For maximum residual efficacy, pre-plant incorporate within 7 days prior to planting.
- For pre-plant incorporated (broadcast) applications, follow the requirements contained within the Buffer Zone Requirements for Broadcast and Sprinkler Chemigation Applications section of this label.

NONBEARING CITRUS FRUIT GROUP 10-10

Trees that will not bear fruit within 12 months after application.

Crops	Target Pest	Application Timing and Method	Application Rate
• Australian desert lime • Australian finger-lime • Australian round lime • Brown River finger lime • Calamondin • Citron • Citrus hybrids • Grapefruit • Japanese summer grapefruit • Kumquat • Lemon • Lime • Mediterranean mandarin • Mount white lime • New Guinea wild lime • Orange, sour • Orange, sweet • Pummelo • Russell River lime • Satsuma mandarin • Sweet lime • Tachibana orange • Tahiti lime • Tangelo; tangerine (mandarin) • Tangor • Trifoliate orange • Uniq fruit • Cultivars, varieties, and/or hybrids of these	• Citrus nematode • Dagger nematode • Sting nematode	• Drip chemigation • Micro sprinkler chemigation • Directed soil spray followed by irrigation • Soil drench	30.7 to 61.4 fl oz of product per acre (1.0 to 2.0 lbs ai per acre)

Crop-Specific Restrictions

- Do not apply to trees that will bear fruit within 12 months after application.
- Do not apply more than 122.8 fl oz (4 lb ai) per acre per calendar year.
- Do not make more than 2applications per calendar year.
- **Re-entry interval:** 12 hours
- **Minimum retreatment interval:** 30 days

Crop-Specific Use Information

- For optimum results, apply to newly planted trees or to those previously trained to drip or micro sprinkler irrigation. Time the applications to coincide with beginning of root flush.

NONBEARING STONE FRUIT GROUP 12-12

Trees that will not bear fruit within 12 months after application.

Crops	Target Pest	Application Timing and Method	Application Rate
• Apricot • Apricot, Japanese • Capulin • Cherry, black • Cherry, Nanking • Cherry, sweet • Cherry, tart • Jujube, Chinese • Nectarine • Peach • Plum • Plum, American • Plum, beach • Plum, Canada • Plum, cherry • Plum, Chickasaw • Plum, Damson • Plum, Japanese • Plum, Klamath • Plum, prune • Plumcot • Sloe • Cultivars, varieties, and/or hybrids of these	• Dagger nematode • Lesion nematode • Pin nematode • Ring nematode (suppression) • Root-knot nematode	• Drip chemigation • Micro sprinkler chemigation • Directed soil spray followed by irrigation • Soil drench	30.7 to 61.4 fl oz of product per acre (1.0 to 2.0 lbs ai per acre)

Crop-Specific Restrictions

- Do not apply to trees that will bear fruit within 12 months after application.
- Do not apply more than 122.8 fl oz (4 lb ai) per acre per calendar year.
- Do not make more than 2applications per calendar year.
- **Re-entry interval:** 12 hours
- **Minimum retreatment interval:** 21 days

Crop-Specific Use Information

- For optimum results, apply to newly planted trees or to those previously trained to drip or micro sprinkler irrigation. Time the applications to coincide with beginning of root flush.

NONBEARING TREE NUT GROUP 14-12

Trees that will not bear fruit within 12 months after application.

Crops	Target Pest	Application Timing and Method	Application Rate
• African nut-tree • Almond • Beechnut • Brazil nut • Brazilian pine • Bunya • Bur oak • Butternut • Cajou nut • Candlenut • Cashew • Chestnut • Chinquapin • Coconut • Coquito nut • Dika nut • Ginkgo • Guiana chestnut • Hazelnut (filbert) • Heartnut • Hickory nut • Japanese horse-chestnut • Macadamia nut† • Mongongo nut • Monkey-pot • Monkey puzzle nut • Okari nut • Pachira nut • Peach palm nut • Pecan • Pequi • Pili nut • Pine nut • Pistachio • Sapucaia nut • Tropical almond • Walnut, black • Walnut, English • Yellowhorn • Cultivars, varieties, and/or hybrids of these	• Lesion nematode • Ring nematode (suppression) • Root-knot nematode	• Drip chemigation • Micro sprinkler chemigation • Directed soil spray followed by irrigation • Soil drench	30.7 to 61.4 fl oz of product per acre (1.0 to 2.0 lbs ai per acre)

Crop-Specific Restrictions

- Do not apply to trees that will bear fruit within 12 months after application.
- Do not apply more than 122.8 fl oz (4 lb ai) per acre per calendar year.
- Do not make more than 2applications per calendar year.
- **Re-entry interval:** 12 hours
- **Minimum retreatment interval:** 21 days

† Do not apply to macadamia nut outside of the contiguous United States.

Crop-Specific Use Information

- For optimum results, apply to newly planted trees or to those previously trained to drip or micro sprinkler irrigation. Time the applications to coincide with beginning of root flush.

NONBEARING SMALL FRUIT VINE CLIMBING SUBGROUP, EXCEPT FUZZY KIWIFRUIT 13-07F

Vines that will not bear fruit within 12 months after application

Crops	Target Pest	Application Timing and Method	Application Rate
• Amur river grape • Gooseberry • Grape • Kiwifruit, hardy • Maypop • Schisandra berry • Cultivars, varieties, and/or hybrids of these	• Dagger nematode • Lesion nematode • Pin nematode • Root-knot nematode	• Drip chemigation • Micro sprinkler chemigation • Directed soil spray followed by irrigation • Soil drench	30.7 to 61.4 fl oz of product per acre (1.0 to 2.0 lbs ai per acre)

Crop-Specific Restrictions

- Do not apply to vines that will bear fruit within 12 months after application.
- Do not apply more than 122.8 fl oz (4 lb ai) per acre per calendar year.
- Do not make more than 2 applications per calendar year.
- **Re-entry interval:** 12 hours
- **Minimum retreatment interval:** 21 days

Crop-Specific Use Information

- For optimum results, apply to newly planted vines or to those to previously trained to drip or micro sprinkler irrigation. Time the applications to coincide with beginning of root flush.

TUBEROUS AND CORM VEGETABLES SUBGROUP 1C

Crops	Target Pest	Application Timing and Method	Application Rate
• Arracacha • Arrowroot • Artichoke, Chinese • Artichoke, Jerusalem • Canna, edible • Cassava, bitter and sweet • Chayote (root) • Chufa • Dasheen (taro)†† • Ginger†† • Leren • Potato‡ • Sweet potato‡ †† • Tanier • Turmeric • Yam bean • Yam, true	• Lesion nematode • Root-knot nematode • Sting nematode • Stubby-root nematode	• Pre-plant incorporated	30.7 to 61.4 fl oz of product per acre (1.0 to 2.0 lbs ai per acre)
		• In-furrow soil treatment	15.3 to 61.4 fl oz of product per acre (0.5 to 2.0 lbs ai per acre)
		• Sweet potato and potato only: Post emergence soil-directed application / Lay-by‡	15.3 to 30.7 fl oz of product per acre (0.5 to 1.0 lb ai per acre)
		• In-season drip chemigation *Use a lower rate within the rate range when applying after a pre-plant incorporated nematicide application.	15.3* to 30.7 fl oz of product per acre (0.5 to 1.0 lb ai per acre)

Crop-Specific Restrictions

- Do not apply more than 61.4 fl oz (2 lb ai) per acre per calendar year.
- Do not exceed 30.7 fl oz (1 lb ai) per acre applied by in-season drip chemigation per crop.
- Do not exceed 30.7 fl oz (1 lb ai) per acre applied post-emergence per crop.
- Do not make more than 2 applications per year.
- **Re-entry interval:** 12 hours
- **Minimum retreatment interval:** 14 days
- **Pre-harvest interval:** Do not apply within 40 days of harvest.
- **Pre-plant soil application:** Broadcast with a minimum of 15 gal per acre of water and thoroughly incorporate 4 to 6 inches into the soil.

‡Post emergence soil directed application for sweet potato and potato only. Do not apply to foliage. Application must be made before vines close rows.

††Do not apply to dasheen (taro), ginger, or sweet potato outside of the contiguous United States.

Crop-Specific Use Information

- For maximum residual efficacy, pre-plant incorporate within 7 days prior to planting.
- For pre-plant incorporated (broadcast) applications, follow the requirements contained within the Buffer Zone Requirements for Broadcast and Sprinkler Chemigation Applications section of this label.

Storage and Disposal

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

Pesticide Storage: Do not subject to temperatures below 32 degrees F. Store product in original container only in a location inaccessible to children and pets. Do not contaminate water, other pesticides, fertilizer, food, or feed in storage. Do not use or store in or around the home. In case of leak or spill, contain material with absorbent materials and dispose as waste.

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. Do not contaminate water, food, or feed by disposal. Waste resulting from the use of products must be disposed of on site or at an approved disposal facility.

Container Handling: Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure rinse container (or equivalent) 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 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. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank 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. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Terms and Conditions of Use

If terms of the following Warranty Disclaimer, Inherent Risks of Use and Limitation of Remedies are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid. To the extent consistent with applicable law, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies.

Warranty Disclaimer

Corteva Agriscience warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions for use, subject to the inherent risks set forth below. To the extent consistent with applicable law, Corteva Agriscience MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

Inherent Risks of Use

It is impossible to eliminate all risks associated with use of this product. Crop injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperatures, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of Corteva Agriscience or the seller. Corteva Agriscience will not be responsible for losses or damages resulting from the use of this product in any manner not specifically directed by Corteva Agriscience. To the extent consistent with applicable law, all such risks associated with non-directed use shall be assumed by buyer and/or user.

Limitation of Remedies

To the extent consistent with applicable law, the exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, tort, strict liability, or other legal theories) shall be limited to, at Corteva Agriscience's election, one of the following:

1. Refund of purchase price paid by buyer or user for product bought, or
2. Replacement of amount of product used.

To the extent consistent with applicable law, Corteva Agriscience shall not be liable for losses or damages resulting from handling or use of this product unless Corteva Agriscience is promptly notified of such loss or damage in writing. To the extent consistent with applicable law, in no case shall Corteva Agriscience be liable for consequential, incidental, or special damages or losses.

The terms of the Warranty Disclaimer, Inherent Risks of Use, and this Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of Corteva Agriscience or the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.

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EPA accepted 07/29/2025

NOTES

FLUAZAINDOLIZINE	GROUP	N-UN	NEMATICIDE

CORTEVA™ agriscience

Salibro®

Reklemel™ active

NEMATICIDE

For Agricultural Use Only

Active Ingredient	**By Weight**
Fluazaindolizine: 8-Chloro-N-[(2-chloro-5-methoxyphenyl)sulfonyl] -6-(trifluoromethyl)-imidazo[1,2-a]pyridine -2-carboxamide	41.15%
Other Ingredients	58.85%
Total	100.00%

This product is a suspension concentrate (SC). Shake well before using. Contains 4.17 lb. active ingredient per gallon.

Not for Sale, Sale Into, Distribution, and/or Use in Nassau and Suffolk Counties of New York State.

Keep Out of Reach of Children

CAUTION

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Personal Protective Equipment (PPE)

Mixers, Loaders, and Applicators and other handlers must wear:

- Long-sleeved shirt and long pants.
- Chemical-resistant gloves made of any waterproof material such as nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, barrier laminate ≥14 mils, polyvinyl chloride (PVC) ≥14 mils, or Viton ≥14 mils.
- Shoes plus socks.

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

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read and understand all Directions for Use before applying. Refer to the [inside of] label booklet for additional precautionary information, First Aid, and complete Directions for Use.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. Refer to the label booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of label booklet. If terms are unacceptable, return at once unopened.

In case of emergency endangering health or the environment involving this product, call 800-992-5994.

Agricultural Chemical: Do not ship or store with food, feeds, drugs, or clothing.

EPA Reg. No. 352-932 EPA Est. No. 352-GA-002
Batch (see container) CD02-449-021

Scan for safety information in Spanish.
Escanee para la información de seguridad en español.

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Produced for
Corteva Agriscience LLC
9330 Zionsville Road
Indianapolis, IN 46268

NET CONTENTS 2.5 GAL

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Salibro®
Reklemel™active
NEMATICIDE
FLUIAZAINDOLIZINE | GROUP N-UN | NEMATICIDE
For Agricultural Use Only
Active Ingredient By Weight
Fluazaindolizine:
8-Chloro-N-[(2-chloro-5-methoxyphenyl)sulfonyl]
-6-(trifluoromethyl)-imidazo[1,2-a]pyridine-2-carboxamide 41.15%
Other Ingredients 58.85%
Total 100.00%
This product is a suspension concentrate (SC). Shake well before using.
Contains 4.17 lb. active ingredient per gallon.
Not for Sale, Sale Into, Distribution, and/or Use in Nassau and Suffolk Counties of New York State.
Keep Out of Reach of Children
CAUTION
PRECAUTIONARY STATEMENTS
Hazards to Humans and Domestic Animals
Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.
Personal Protective Equipment (PPE)
Mixers, Loaders, and Applicators and other handlers must wear:
• Long-sleeved shirt and long pants.
• Chemical-resistant gloves made of any waterproof material such as nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, barrier laminate ≥14 mils, polyvinyl chloride (PVC) ≥14 mils, or Viton ≥14 mils.
• Shoes plus socks.
Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables are available, use detergent and hot water. Keep and wash PPE separately from other laundry.
Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.
DIRECTIONS FOR USE
It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read and understand all Directions for Use before applying. Refer to the [inside of] label booklet for additional precautionary information, First Aid, and complete Directions for Use.
Agricultural Use Requirements
Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. Refer to the label booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.
Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of label booklet. If terms are unacceptable, return at once unopened.
In case of emergency endangering health or the environment involving this product, call 800-992-5994.
Agricultural Chemical: Do not ship or store with food, feeds, drugs, or clothing.
EPA Reg. No. 352-932
Batch (see container)
EPA Est. No. 352-GA-002
CD02-449-021
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Escanee para la información de seguridad en español.
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Produced for
Corteva Agriscience LLC
9330 Zionsville Road
Indianapolis, IN 46268
2 X 2.5 GAL
BOX MFG. DATE:

SAFETY DATA SHEET

Salibro™

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	05/31/2023	800080006406	Date of first issue: 05/31/2023

Corteva Agriscience™ encourages you and expects you to read and understand the entire SDS as there is important information throughout the document. This SDS provides users with information relating to the protection of human health and safety at the workplace, protection of the environment and supports emergency response. Product users and applicators should primarily refer to the product label attached to or accompanying the product container. This Safety Data Sheet adheres to the standards and regulatory requirements of the United States and may not meet the regulatory requirements in other countries.

SECTION 1. IDENTIFICATION

Product name : Salibro™

Manufacturer or supplier's details

COMPANY IDENTIFICATION

Manufacturer/importer : CORTEVA AGRISCIENCE LLC
9330 ZIONSVILLE RD
INDIANAPOLIS, IN, 46268-1053
UNITED STATES

Customer Information Number : 800-992-5994
E-mail address : customerinformation@corteva.com

Emergency telephone : INFOTRAC (CONTRACT 84224).

+1 800-992-5994 or +1 317-337-6009

Recommended use of the chemical and restrictions on use

Recommended use : Nematicide

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Specific target organ toxicity - repeated exposure : Category 2 (Liver)

GHS label elements

Hazard pictograms :

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Signal Word : Warning

Hazard Statements : H373 May cause damage to organs (Liver) through prolonged or repeated exposure.

Precautionary Statements :

Prevention:

P260 Do not breathe dust/ fume/ gas/ mist/ vapors/ spray.

Response:

P314 Get medical advice/ attention if you feel unwell.

Disposal:

P501 Dispose of contents/ container to an approved waste disposal plant.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Components

Chemical name	CAS-No.	Concentration (% w/w)
Fluazaindolizine	1254304-22-7	41.15
Balance	Not Assigned	> 50

Actual concentration is withheld as a trade secret

SECTION 4. FIRST AID MEASURES

General advice : Have the product container or label with you when calling a poison control center or doctor, or going for treatment.
For medical emergencies involving this product, call toll free 1-888-226-8832. See Label for Additional Precautions and Directions for Use.
Information presented in Section 4 conforms to the requirements of theOccupational Safety and Health Administration (OSHA) Hazard Communication Standard of 2012. See Section 15 for applicable information conforming to the requirements of the Federal Insecticide Fungicide and Rodenticide Act (FIFRA), as required by the US Environmental Protection Agency (EPA), or by state Regulatory Agencies.

If inhaled : Call a poison control center or doctor for treatment advice.
If inhaled, remove to fresh air.
If not breathing, give artificial respiration.
If breathing is difficult, give oxygen.
Call a physician.

In case of skin contact : Take off all contaminated clothing immediately.
Rinse skin immediately with plenty of water for 15-20 minutes.
Wash contaminated clothing before re-use.

In case of eye contact : 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 eye. Call a poison control center or doctor for treatment advice.
If swallowed	:	Have person sip a glass of water if able to swallow. DO NOT induce vomiting unless directed to do so by a physician or poison control center. Never give anything by mouth to an unconscious person. Call a poison control center or doctor for treatment advice.
Most important symptoms and effects, both acute and delayed	:	None known.
Notes to physician	:	Treat symptomatically.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray Alcohol-resistant foam
Unsuitable extinguishing media	:	None known.
Specific hazards during fire fighting	:	Exposure to combustion products may be a hazard to health. Do not allow run-off from fire fighting to enter drains or water courses.
Hazardous combustion products	:	During a fire, smoke may contain the original material in addition to combustion products of varying composition which may be toxic and/or irritating. Combustion products may include and are not limited to: Nitrogen oxides (NOx) Carbon oxides
Specific extinguishing methods	:	Remove undamaged containers from fire area if it is safe to do so. Evacuate area. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray to cool unopened containers. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
Special protective equipment for fire-fighters	:	In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	:	Ensure adequate ventilation. Use personal protective equipment. Use appropriate safety equipment. For additional information, refer to Section 8, Exposure Controls and Personal Protection.
Environmental precautions	:	If the product contaminates rivers and lakes or drains inform respective authorities. Discharge into the environment must be avoided. Prevent further leakage or spillage if safe to do so. Prevent spreading over a wide area (e.g., by containment or oil barriers). Retain and dispose of contaminated wash water. Local authorities should be advised if significant spillages cannot be contained. Prevent from entering into soil, ditches, sewers,underwater. See Section 12, Ecological Information.
Methods and materials for containment and cleaning up	:	Clean up remaining materials from spill with suitable absorbant. Local or national regulations may apply to releases and disposal of this material, as well as those materials and items employed in. For large spills, provide dyking or other appropriate containment to keep material from spreading. If dyked material can be pumped, Recovered material should be stored in a vented container. The vent must prevent the ingress of water as further reaction with spilled materials can take place which could lead to overpressurization of the container. Keep in suitable, closed containers for disposal. Wipe up with absorbent material (e.g. cloth, fleece). Neutralize with chalk, alkali solution or ammonia. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). See Section 13, Disposal Considerations, for additional information.

SECTION 7. HANDLING AND STORAGE

Advice on safe handling	:	Avoid formation of aerosol. Provide sufficient air exchange and/or exhaust in work rooms. Do not breathe vapors/dust. Do not smoke. Handle in accordance with good industrial hygiene and safety practice. Smoking, eating and drinking should be prohibited in the application area. Avoid inhalation of vapor or mist. Do not swallow. Avoid contact with eyes. Avoid prolonged or repeated contact with skin. Take care to prevent spills, waste and minimize release to the environment. Mix thoroughly before use.

Use appropriate safety equipment. For additional information, refer to Section 8, Exposure Controls and Personal Protection.

Conditions for safe storage : Store in a closed container.
Containers which are opened must be carefully resealed and kept upright to prevent leakage.
Keep in properly labeled containers.
Store in accordance with the particular national regulations.

Materials to avoid : Do not store near acids.
Strong oxidizing agents

Recommended storage temperature : > 32 °F / > 0 °C

Packaging material : Unsuitable material: None known.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

Engineering measures : Ensure adequate ventilation, especially in confined areas.

Information presented in Section 8 conforms to the requirements of the Occupational Safety and Health Administration (OSHA) Hazard Communication Standard of 2012. See Section 15 for applicable information conforming to the requirements of the Federal Insecticide Fungicide and Rodenticide Act (FIFRA), as required by the US Environmental Protection Agency (EPA), or by state Regulatory

Personal protective equipment

Respiratory protection : Where there is potential for airborne exposures in excess of applicable limits, wear approved respiratory protection with dust/mist cartridge.

Hand protection

Remarks : Protective gloves

Eye protection : Wear safety glasses with side shields.
Additionally wear a face shield where the possibility exists for face contact due to splashing, spraying or airborne contact with this material.

Skin and body protection : Where there is potential for skin contact have available and wear as appropriate impervious gloves, apron, pants, and jacket.

Hygiene measures : Avoid contact with skin, eyes and clothing.
Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or

using the toilet.
Avoid breathing dust or vapor.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	off-white
Odor	:	mild, acidic, chemical.
Odor Threshold	:	No data available
pH	:	4
Melting point/range	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	> 205 °F / > 96 °C
Evaporation rate	:	No data available
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Vapor pressure	:	No data available
Relative density	:	No data available
Density	:	1.205 g/cm3 (68 °F / 20 °C)
Solubility(ies)		
Water solubility	:	dispersible
Autoignition temperature	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	Not classified as a reactivity hazard.

Chemical stability	:	No decomposition if stored and applied as directed. Stable under normal conditions.
Possibility of hazardous reactions	:	Stable under recommended storage conditions. No hazards to be specially mentioned. May form explosive dust-air mixture.
Conditions to avoid	:	None known.
Incompatible materials	:	Strong acids Strong bases
Hazardous decomposition products	:	Decomposition products depend upon temperature, air supply and the presence of other materials. Decomposition products can include and are not limited to: Nitrogen oxides (NOx) Carbon oxides

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Product:

Acute oral toxicity	:	LD50 (Rat): > 2,000 mg/kg Assessment: The substance or mixture has no acute oral toxicity
Acute inhalation toxicity	:	LC50 (Rat): > 5.1 mg/l Exposure time: 4 h Test atmosphere: dust/mist
Acute dermal toxicity	:	LD50 (Rat): > 5,000 mg/kg

Components:

Fluazaindolizine:

Acute oral toxicity	:	LD50 (Rat): 3,129 mg/kg Method: OECD Test Guideline 425 Assessment: The substance or mixture has no acute oral toxicity
Acute inhalation toxicity	:	LC50 (Rat): > 5.8 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: OECD Test Guideline 403 Symptoms: No deaths occurred at this concentration. Assessment: The substance or mixture has no acute inhalation toxicity
Acute dermal toxicity	:	LD50 (Rat): > 5,000 mg/kg Method: OECD Test Guideline 402

Skin corrosion/irritation

Product:

Species : Rabbit
Result : No skin irritation

Components:

Fluazaindolizine:

Species : Rabbit
Method : OECD Test Guideline 404
Result : No skin irritation

Serious eye damage/eye irritation

Product:

Species : Rabbit
Result : No eye irritation

Components:

Fluazaindolizine:

Species : Rabbit
Result : No eye irritation
Method : OECD Test Guideline 405

Respiratory or skin sensitization

Product:

Species : Mouse
Assessment : Does not cause skin sensitization.

Components:

Fluazaindolizine:

Species : Mouse
Assessment : Does not cause skin sensitization.

Germ cell mutagenicity

Components:

Fluazaindolizine:

Germ cell mutagenicity - Assessment : Animal testing did not show any mutagenic effects., Overall weight of evidence shows this material is not mutagenic.

Carcinogenicity

Components:

Fluazaindolizine:

Carcinogenicity - Assess- : Did not cause cancer in laboratory animals.

ment

IARC No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

OSHA No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.

NTP No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

Reproductive toxicity

Components:

Fluazaindolizine:

Reproductive toxicity - Assessment : In animal studies, did not interfere with reproduction.
Did not cause birth defects or any other fetal effects in laboratory animals.

STOT-single exposure

Product:

Assessment : Evaluation of available data suggests that this material is not an STOT-SE toxicant.

Components:

Fluazaindolizine:

Assessment : Available data are inadequate to determine single exposure specific target organ toxicity.

STOT-repeated exposure

Components:

Fluazaindolizine:

Target Organs : Liver
Assessment : May cause damage to organs through prolonged or repeated exposure.

Repeated dose toxicity

Components:

Fluazaindolizine:

Remarks : In animals, effects have been reported on the following organs:
Liver

Aspiration toxicity

Product:

Based on physical properties, not likely to be an aspiration hazard.

Components:

Fluazaindolizine:

Based on physical properties, not likely to be an aspiration hazard.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Product:

Toxicity to fish	:	LC50 (Oncorhynchus mykiss (rainbow trout)): > 99.4 mg a.s./L Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): , 43 mg a.s./L Exposure time: 48 h
Toxicity to terrestrial organisms	:	LD50 (Colinus virginianus (Bobwhite quail)): > 2,250 mg/kg LD50 (Apis mellifera (bees)): > 132 µg/bee Exposure time: 72 h End point: Acute oral toxicity LD50 (Apis mellifera (bees)): > 200 µg/bee Exposure time: 48 h End point: Acute contact toxicity

Components:

Fluazaindolizine:

Toxicity to fish	:	LC50 (Cyprinodon variegatus (sheepshead minnow)): > 26 mg/l End point: mortality Exposure time: 96 h Test Type: static test Method: OECD Test Guideline 203 Remarks: Material is slightly toxic to fish on an acute basis (LC50 between 10 and 100 mg/L). LC50 (Oncorhynchus mykiss (rainbow trout)): > 60 mg/l Exposure time: 96 h Method: OECD Test Guideline 203 LC50 (Lepomis macrochirus (Bluegill sunfish)): > 58 mg/l Exposure time: 96 h Method: OECD Test Guideline 203
Toxicity to daphnia and other	:	EC50 (Daphnia magna (Water flea)): > 120 mg/l

aquatic invertebrates		End point: Immobilization Exposure time: 48 h Test Type: static test Method: OECD Test Guideline 202
Toxicity to algae/aquatic plants	:	ErC50 (Lemna gibba G3 (gibbous duckweed)): 28.5 mg/l End point: Frond Exposure time: 7 d Test Type: Static renewal test Method: OECD Test Guideline 221 NOEC (Lemna gibba G3 (gibbous duckweed)): 7.2 mg/l End point: Frond Exposure time: 7 d Test Type: Static renewal test Method: OECD Test Guideline 221 ErC50 (Pseudokirchneriella subcapitata (green algae)): 46 mg/l Exposure time: 72 h Test Type: static test Method: OECD Test Guideline 201 NOEC (Pseudokirchneriella subcapitata (green algae)): 12 mg/l Exposure time: 72 h Method: OECD Test Guideline 201
Toxicity to fish (Chronic toxicity)	:	NOEC (Cyprinodon variegatus (sheepshead minnow)): 1.5 mg/l Exposure time: 34 d Test Type: flow-through test Method: OECD Test Guideline 210
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	:	NOEC (Daphnia magna (Water flea)): 1.2 mg/l Exposure time: 21 d Test Type: Semi-Static-Life-Cycle Method: OECD Test Guideline 211 NOEC (Americamysis bahia (mysid shrimp)): 0.62 mg/l Exposure time: 28 d Test Type: flow-through test
Toxicity to soil dwelling organisms	:	LC50 (Eisenia fetida (earthworms)): > 100 mg/kg Exposure time: 28 d Method: OECD Test Guideline 222
Toxicity to terrestrial organisms	:	oral LD50 (Apis mellifera (bees)): >19,62 µg/b Exposure time: 48 h End point: Acute oral toxicity Method: OECD Test Guideline 213 contact LD50 (Apis mellifera (bees)): >200 µg/b

Exposure time: 48 h
End point: Acute contact toxicity
Method: OECD Test Guideline 214

LD50 (Colinus virginianus (Bobwhite quail)): > 2250 mg/kg bodyweight.
Method: US EPA Test Guideline OPPTS 850.2100

LC50 (Colinus virginianus (Bobwhite quail)): > 5,620 mg/kg
Exposure time: 5 d
Method: OECD Test Guideline 205

Persistence and degradability

Components:

Fluazaindolizine:

Biodegradability : Result: Not biodegradable

Bioaccumulative potential

Components:

Fluazaindolizine:

Bioaccumulation : Remarks: Does not bioaccumulate.

Balance:

Partition coefficient: n-octanol/water : Remarks: No relevant data found.

Mobility in soil

Components:

Balance:

Distribution among environmental compartments : Remarks: No relevant data found.

Other adverse effects

Components:

Balance:

Results of PBT and vPvB assessment : This substance has not been assessed for persistence, bioaccumulation and toxicity (PBT).

Ozone-Depletion Potential : Remarks: This substance is not on the Montreal Protocol list of substances that deplete the ozone layer.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues : If wastes and/or containers cannot be disposed of according to the product label directions, disposal of this material must be in accordance with your local or area regulatory authorities. This information presented below only applies to the material as supplied. The identification based on characteristic(s) or listing may not apply if the material has been used or otherwise contaminated. It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste identification and disposal methods in compliance with applicable regulations.
If the material as supplied becomes a waste, follow all applicable regional, national and local laws.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

UN number	:	UN 3082
Proper shipping name	:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Fluazaindolizine)
Class	:	9
Packing group	:	III
Labels	:	9

IATA-DGR

UN/ID No.	:	UN 3082
Proper shipping name	:	Environmentally hazardous substance, liquid, n.o.s. (Fluazaindolizine)
Class	:	9
Packing group	:	III
Labels	:	Miscellaneous
Packing instruction (cargo aircraft)	:	964
Packing instruction (passenger aircraft)	:	964

IMDG-Code

UN number	:	UN 3082
Proper shipping name	:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Fluazaindolizine)
Class	:	9
Packing group	:	III
Labels	:	9
EmS Code	:	F-A, S-F
Marine pollutant	:	yes(Fluazaindolizine)
Remarks	:	Stowage category A

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

Domestic regulation

49 CFR

Not regulated as a dangerous good

Further information

Marine Pollutants assigned UN number 3077 and 3082 in single or combination packaging containing a net quantity per single or inner packaging of 5L or less for liquids or having a net mass per single or inner packaging of 5 KG or less for solids may be transported as non-dangerous goods as provided in section 2.10.2.7 of IMDG code, IATA Special provision A197, and ADR/RID special provision 375.

Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

SECTION 15. REGULATORY INFORMATION

SARA 311/312 Hazards : Specific target organ toxicity (single or repeated exposure)

SARA 313 : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

The ingredients of this product are reported in the following inventories:

TSCA : Product contains substance(s) not listed on TSCA inventory.

TSCA list

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

SECTION 16. OTHER INFORMATION

Information Source and References
This SDS is prepared by Product Regulatory Services and Hazard Communications Groups from information supplied by internal references within our company.

Full text of other abbreviations

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic

Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

Revision Date : 05/31/2023

Product code: GF-3880

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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