

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

279-9657

EPA Reg. Number:

Date of Issuance:

9657

1/19/21

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X Registration
Reregistration
(under FIFRA, as amended)

Term of Issuance:
Unconditional

Name of Pesticide Product:

WC-CFZ

Name and Address of Registrant (include ZIP Code):

FMC Corporation 2929 Walnut Street Philadelphia, PA 19104

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration/registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.

| Signature of Approving Official: | Date: |
|--|---------|
| Shaja B. Joyner, Product Manager 20 Fungicide-Herbicide Branch Registration Division 7505P | 1/19/21 |

Page 2 of 2 EPA Reg. No. 279-9657 Decision No. 560350

EPA Form 8570-6

- 2. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 279-9657."
- 3. Submit one copy of the revised final printed label for the record before you release the product for shipment.

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.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

Basic CSF dated 09/24/2020

If you have any questions, please contact Manjula Unnikrishnan by phone at 703-347-8520, or via email at unnikrishnan.manjula@epa.gov

Enclosure

ACCEPTED

01/19/2021

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 279-9657

CARFENTRAZONE-ETHYL

Group

14

HERBICIDE

WC-CFZ

EPA Reg. No. 279-xxxx EPA Est. 279-

ACTIVE INGREDIENT: By Wt.
Carfentrazone-ethyl 40.0%
OTHER INGREDIENTS: 60.0%
Total 100.0%
This product contains 40% of ingredient per pound of product.

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID

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 on Skin or Clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.

If Swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. **DO NOT** induce vomiting unless told to do so by the poison control center or doctor. **DO NOT** give anything by mouth to an unconscious person.

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.

HOTLINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-331-3148 for emergency medical treatment information.

See other panels for additional precautionary information.
ACTIVE INGREDIENT MADE IN CHINA, FORMULATED AND PACKAGED IN USA.

FMCSold By

Sold By FMC Corporation 2929 Walnut Street Philadelphia, PA 19104

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Caution

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

Personal Protective Equipment (PPE)

Applicators and other handlers must wear: long-sleeved shirt and long pants, waterproof gloves, and shoes plus socks.

User Safety Requirements

Follow 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 remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing

ENVIRONMENTAL HAZARDS

Carfentrazone-ethyl is very toxic to algae and moderately toxic to fish. **DO NOT** apply directly to water, to areas where surface water is present or to intertidal areas below the high water mark, except as specified on this label. **DO NOT** contaminate water when disposing of equipment wash.

Fish Advisory Statement:

This product may be hazardous to aquatic organisms, particularly in clear, shallow water bodies that are adjacent to treated areas. Transport to water by runoff or spray drift of this product in areas where surface water is present, or intertidal areas below the mean high water mark, should be avoided. **DO NOT** contaminate water when disposing of equipment wash water or rinsate.

For ground water:

Residues of this chemical have properties and characteristics associated with chemicals detected in ground water. Residues of this chemical may leach into ground water if the chemical is used in areas where soils are permeable, particularly where the water table is shallow.

For surface water:

This product may impact surface water quality due to runoff of rain water. This is especially true for poorly draining soils and soils with shallow ground water. This product is classified as having high potential for reaching surface water via runoff for several months or more after application. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential loading of carfentrazone-ethyl residues from runoff water and sediment. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours.

Non-target Organism Advisory Statement:

This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by minimizing spray drift.

Physical/Chemical Hazards

DO NOT use or store near heat or open flame.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Only use for sites, pests, and application methods specified on this labeling.

Use Restrictions:

Only use for sites, pests and application methods specified on this labeling.

DO NOT apply this product through any type of irrigation system.

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 State or Tribal 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) of 12 hours.

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: Long sleeve shirt and pants, waterproof gloves, and shoes plus socks.

Non-Agricultural Use Requirements

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Re-entry Statement: DO NOT allow people (other than applicator) or pets on treatment area during application. **DO NOT** enter treatment area until spray has dried.

WEED RESISTANCE MANAGEMENT

For resistance management, WC-CFZ is a Group 14 herbicide. Any weed population may contain or develop plants naturally resistant to WC-CFZ and other Group 14 herbicides. The resistant biotypes may dominate the weed population if these herbicides are used repeatedly in the same field. Appropriate resistance management strategies should be followed.

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

- Rotate the use of WC-CFZ or other Group 14 herbicides within a growing season sequence or among growing seasons with different herbicide groups that control the same weeds in a field.
- Use tank mixtures with herbicides from a different group if such use is permitted; where information on resistance in target weed species is available, use the less resistance-prone partner at a rate that will control the target weed(s) equally as well as the more resistance-prone partner. Consult your local extension service or certified crop advisor if you are unsure as to which active ingredient is currently less prone to resistance.
- Adopt an integrated weed-management program for herbicide use that includes scouting and uses historical information related to herbicide use and crop rotation, and that considers tillage (or other mechanical control methods), cultural (e.g., higher crop seeding rates; precision fertilizer application

method and timing to favor the crop and not the weeds), biological (weed-competitive crops or varieties) and other management practices.

- Scout before and after herbicide application to monitor weed populations for early signs of resistance development. Indicators of possible herbicide resistance include: (1) failure to control a weed species normally controlled by the herbicide at the dose applied, especially if control is achieved on adjacent weeds; (2) a spreading patch of non-controlled plants of a particular weed species; (3) surviving plants mixed with controlled individuals of the same species. If resistance is suspected, prevent weed seed production in the affected area by an alternative herbicide from a different group or by a mechanical method such as hoeing or tillage. Prevent movement of resistant weed seeds to other fields by cleaning harvesting and tillage equipment when moving between fields and planting clean seed.
- If a weed pest population continues to progress after treatment with this product, discontinue use of this product, and switch to another management strategy or herbicide with a different mode of action, if available.
- Contact your local extension specialist or certified crop advisors for additional pesticide resistancemanagement and/or integrated weed-management recommendations for specific crops and weed biotypes.
- For further information or to report suspected resistance, contact your FMC representative.

PRODUCT INFORMATION

WC-CFZ is a water dispersible granule formulation. WC-CFZ can be applied with water, liquid fertilizer or mixtures of water and liquid fertilizer and adjuvants and applied to labeled crops and non-crop areas for selective postemergence control of broadleaf weeds, for sucker control, for burndown prior to planting, as a harvest aid and to defoliate/desiccate labeled crops.

Weed control is optimized when the product is applied to actively growing weeds. WC-CFZ is a contact herbicide. Within a few hours following application, the foliage of susceptible weeds show signs of desiccation.

Extremes in environmental conditions e.g. temperature, moisture, soil conditions, and cultural practices may affect the activity of WC-CFZ. Herbicide symptoms may be accelerated under moist conditions. Weed control may be reduced when weeds are hardened off by drought and become less susceptible to WC-CFZ.

WC-CFZ is rapidly absorbed through the foliage of plants. To avoid significant crop response, **DO NOT** make applications within 6 to 8 hours of either rain or irrigation or when heavy dew is present on the crop. Environmental conditions and certain spray tank additives may increase herbicidal symptoms on the crop.

TANK MIXTURES

WC-CFZ may be tank-mixed with other registered herbicides for controlling broader spectrum weeds. Refer to this and other product's labels for mixing instructions, precautions, and restrictions. Follow the most restrictive instructions for each tank mix partner. When preparing a new tank mix conduct an appropriate compatibility test by mixing proportional amounts of all spray ingredients in a test vessel (jar) prior to tank mixing with other products. Shake the mixture vigorously and allow it to stand for five to ten minutes. **DO NOT** apply if rapid precipitation of the ingredients and failure to re-suspend when shaken as this indicates that the mixture is incompatible.

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.

When tank mixing with fertilizer solutions, be sure to prepare a premixture of WC-CFZ and clean water.

ADJUVANT USE REQUIREMENTS

The use of a quality spray adjuvant is required for optimum performance. Refer to the individual crop sections of this label for specific adjuvant type and use rates.

ON-FARM TESTING

Not all varieties or cultivars of labeled crops have been fully evaluated under all environmental and soil conditions. Consult with your local seed company for additional information. It may also be beneficial to conduct small on-farm trials under actual conditions with specific varieties or cultivars before treating large acreage.

MIXING INFORMATION

Mixing and Loading Instructions

Fill the spray tank 3/4 full with clean water. Make sure the agitation system is operating while adding products. Prepare a slurry of WC-CFZ in a clean container using clean water. Slowly add the WC-CFZ/water slurry. Carefully rinse the slurry container adding the rinsate to the spray tank. Complete filling the spray tank to the desired level. Sufficient spray tank agitation will ensure uniform spray mixture during application and must continue until the spray tank has been emptied. Follow your local extension guidelines for mixing order of products. In spray tank add dry products first, agitate, water emulsions or water soluble liquids next, emulsifiable concentrates, and then adjuvants last. Ensure the compatibility of other products and/or liquid fertilizers with WC-CFZ before mixing them together in the spray tank.

Mixing Precautions

Avoid the overnight storage of WC-CFZ spray mixtures. If spray solution is stored overnight or longer, thoroughly agitate spray mixture before applying the solution. Premixing WC-CFZ spray solutions in nurse tanks is not advised. Maintain continuous and adequate spray solution agitation until all the spray solution has been used. Buffer spray solution to maintain the pH range of 5 to 8.

SPRAY EQUIPMENT CLEAN-OUT

Many new pesticides are very active at low rates, especially to sensitive crops. Residues left in mixing equipment, spray tanks, hoses, spray booms and nozzles can cause crop effects if they are not properly cleaned. As soon as possible after spraying WC-CFZ and before using the sprayer equipment for any other applications, the sprayer equipment must be thoroughly cleaned using the following procedure. In addition, users must take appropriate steps to ensure proper equipment clean-out for any other products mixed with WC-CFZ as required on the other product labels. More complete cleaning can be achieved if the spray system is cleaned immediately following the application.

- 1. Drain sprayer tank, hoses, spray boom and spray nozzles. Use a high-pressure detergent wash to remove physical sediment and residues from the inside of the sprayer tank and thoroughly rinse. Then, thoroughly flush sprayer hoses, spray boom and spray nozzles with a clean water rinse. Remove and clean spray tips and all filters and screens (tank, spray hose and spray tips) separately in the ammonia solution of Step 2.
- 2. Next, prepare a sprayer cleaning solution by adding three gallons of ammonia (containing at least 3% active) per 100 gallons of clean water. Prepare sufficient cleaning solution to allow the operation of the spray system for a minimum of 15 minutes to thoroughly flush hoses, spray boom and spray nozzles.
- 3. Convenient and thorough cleaning of the sprayer can be achieved if the ammonia solution or fresh water is left in the spray tank, hoses, spray booms and spray nozzles overnight or during storage.
- 4. Before using the sprayer, completely drain the sprayer system. Rinse the tank with clean water and flush through the hoses, spray boom, and spray nozzles with clean water.
- 5. Properly dispose of all cleaning solution and rinsate in accordance with Federal, State, and local regulations and guidelines.

DO NOT apply sprayer cleaning solutions or rinsate to sensitive crops.

Avoid storing the sprayer overnight or for any extended period of time with WC-CFZ spray solution remaining in the tank, spray lines, spray boom plumbing, spray nozzles or strainers.

If the sprayer has been stored or idle, purge the spray boom and nozzles with clean water before beginning any application.

If small quantities of WC-CFZ remain in inadequately cleaned mixing, loading and/or spray equipment, they may be released during subsequent applications potentially causing effects to certain crops and other vegetation. FMC accepts no liability for any effects due to inadequately cleaned equipment.

APPLICATION METHODS

GROUND APPLICATION

Broadcast Application

Use a broadcast boom sprayer equipped with the appropriate nozzles, spray tips and screens and adjusted to provide optimum spray distribution and coverage at the appropriate operating pressures. Use nozzles that produce minimal amounts of fine spray droplets. **DO NOT** exceed 30 psi spray pressure unless permitted by the manufacturer of drift reducing nozzles. Apply a minimum of 10 gallons of finished spray per acre. Use higher spray volumes when there is a dense weed population or crop canopy. Adjust sprayers to position spray tips no lower than 12-18 inches above the crop or weed canopy depending on the nozzle specification. Operate the sprayer to avoid the application of high herbicide rates directly over the rows or into the whorl of treated crop plants.

Post-Directed Application

Post-directed applications may be utilized when labeled crops have reached minimum growth stages where sprays may be directed to the target weeds, but is not deposited on the green stem, foliage, blooms or fruit of the crop. **DO NOT** apply when conditions favor drift or when wind speed is above 10 miles per hour.

Use drop nozzles or other spray equipment capable of directing the spray to target weeds and away from sensitive plant parts. Apply when labeled crops have reached minimum growth stages described in specific crop sections of this label and when spray will not be deposited on green stems, foliage, blossoms or fruit.

Hooded/Shielded Sprayer Application

To apply WC-CFZ using a hooded or shielded sprayer, refer to the Hooded/Shielded Sprayer Section for specific adjustment and operation instructions. For additional information, refer to the individual crop sections of this label.

Hand-Held or High Volume Gun Application

WC-CFZ may be applied with hand operated sprayers such as backpack sprayers, compression sprayers, knapsack sprayers, or high volume orchard gun sprayers. Directed applications may be utilized when labeled crops have reached minimum growth stages where sprays may be directed to the target weeds, but is not deposited on the green stem, foliage, blooms or fruit of the crop.

AERIAL APPLICATION

Use nozzle types and arrangements that will provide optimum coverage while producing a minimal amount of fine droplets. Apply at a minimum of 3 gallons of finished spray per acre. Spray volumes greater than 3 gallons per acre may be needed for harvest aid and defoliation treatments, or for dense weed populations or with dense crop canopies.

For Aerial Application in California:

Refer to individual crop sections to see if WC-CFZ application is permitted by air

For applications near desirable perennial vegetation or crops before blossom and after total leaf drop, and/or near other desirable or annual crops:

DO NOT apply within 100 feet of all desirable vegetation or crops but if wind up to 10 miles per hour is blowing toward desirable vegetation or crops, **DO NOT** apply within 500 feet of the desirable vegetation or crops.

DO NOT apply when winds are in excess of 10 mph or when inversion conditions exist.

MANDATORY SPRAY DRIFT

Ground Boom Applications:

- Apply with the nozzle height recommended by the manufacturer, but no more than 3 feet above the ground or crop canopy.
- For applications prior to the emergence of crops and target weeds, applicators are required to use a Coarse or coarser droplet size (ASABE S572.1).
- For all other applications, applicators are required to use a Medium or coarser droplet size (ASABE S572.1).
- **DO NOT** apply when wind speeds exceed 10 miles per hour at the application site.
- **DO NOT** apply during temperature inversions.

Aerial Applications:

- **DO NOT** release spray at a height greater than 10 feet above the vegetative canopy, unless a greater application height is necessary for pilot safety.
- For applications prior to the emergence of crops and target weeds, applicators are required to use a Coarse or coarser droplet size (ASABE S572.1).
- For all other applications, applicators are required to use a Medium or coarser droplet size (ASABE S572.1).
- The boom length must not exceed 65% of the wingspan for airplanes or 75% of the rotor blade diameter for helicopters.
- Applicators must use one-half swath displacement upwind at the downwind edge of the field.
- Nozzles must be oriented so the spray is directed toward the back of the aircraft.
- **DO NOT** apply when wind speeds exceed 10 miles per hour at the application site.
- DO NOT apply during temperature inversions.

SPRAY DRIFT MANAGEMENT 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 directed 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

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 crop and have minimal bounce.

RELEASE HEIGHT - Aircraft

Higher release heights increase the potential for spray drift. When applying aerially to crops, do not release spray at a height greater than 10 ft above the crop canopy, unless a greater application height is necessary for pilot safety.

SHIELDED OR HOODED 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.

HANDHELD TECHNOLOGY APPLICATIONS:

Take precautions to minimize spray drift

DRIFT CONTROL ADDITIVES

Using product compatible drift control additives can reduce drift potential. When a drift control additive is used, read and carefully observe cautionary statements and all other information on the additive's label. If using an additive that increases viscosity, ensure that the nozzles and other application equipment will function properly with a viscous spray solution.

Preferred drift control additives have been certified by the Council of Producers & Distributors of Agrotechnology (CPDA).

CROP ROTATIONAL RESTRICTIONS

Following an application of WC-CFZ, a treated field may be rotated to a registered crop at any time, subject to specific crop restrictions that may be found in the individual crop sections. Sugarbeets, leafy vegetables (except brassica) Crop Group 4, and bulb vegetables (Crop Group 3-07) may be planted after 4 months. All other crops may be planted after 12 months.

WEED CONTROL

When used as directed, WC-CFZ will provide control of the listed weeds up to four (4) inches in height, or as specified.

Table 1:

| Weeds Controlled | WC-CFZ Use Rate oz/A (Ib ai/A) |
|---|--------------------------------|
| Lambsquarters, common (up to 3 inches tall) | 0.3 oz/A (0.008 lb ai/A) |
| Morningglory, ivyleaf (up to 3 leaves) | |
| Morningglory, pitted (up to 3 leaves) | |
| Nightshade, Eastern black | |
| Pigweed, redroot | |

| Velvetleaf | |
|--|--------------------------------|
| Waterhemp (up to 2 inches tall) | |
| Weeds Controlled | WC-CFZ Use Rate oz/A (lb ai/A) |
| All the weeds controlled at 0.3 oz/A (0.008 lb | 0.5 oz/A (0.013 lb ai/A) |
| ai/A) plus the weeds listed below: | |
| Cheeseweed | |
| Filaree, redstem | |
| Flixweed | |
| Lambsquarters, common | |
| Mallow, common | |
| Morningglory, entireleaf | |
| Morningglory, ivyleaf | |
| Morningglory, pitted | |
| Morningglory, scarlet | |
| Nightshade, hairy | |
| Pennycress, field | |
| Pigweed, prostrate | |
| Pigweed, smooth | |
| Pigweed, tumble | |
| Purslane, common | |
| Sesbania, hemp | |
| Smartweed, PA (seedling) | |
| Spurge, prostrate | |
| Tansymustard | |
| Velvetleaf (24") | |
| Waterhemp, common & tall | |

| Weeds Controlled | WC-CFZ Use Rate oz/A (lb ai/A) |
|--|--------------------------------|
| All the weeds controlled at 0.5 oz/A (0.013 lb ai/A) | 0.7 oz/A (0.016 lb ai/A) |
| per acre plus the weeds listed below: | |
| Amaranth, spiny | |
| Anoda, spurred | |
| Bedstraw, catchweed | |
| Buffalobur | |
| Carpetweed | |
| Cocklebur | |
| Copperleaf, hophornbeam | |
| Cotton, GMO Varieties | |
| Cotton, volunteer | |
| Eclipta | |
| Fiddleneck, coast | |
| Groundcherry, smooth (seedling) | |
| Groundcherry, Wright's | |
| Jimsonweed | |
| Kochia | |
| Lettuce, Prickly 2-3 leaf | |
| Nettle, burning | |

| Nightshade, American black | |
|--|--------------------------------|
| Nightshade, black | |
| Rocket, London | |
| Shepherdspurse | |
| Speedwell, Virginia | |
| Spiderwort, tropical | |
| Thistle, Russian (up to 2 inches tall) | |
| Wallflower, bushy | |
| Weeds Controlled | WC-CFZ Use Rate oz/A (lb ai/A) |
| All the weeds controlled at 0.7 oz/A (0.016 lb | 1.0 oz/A (0.025 lb ai/A) |
| ai/A) plus the weeds listed below: | |
| Corn Spurry | |
| Filaree, broadleaf | |
| Filaree, white | |
| Lettuce, prickly | |
| Mallow, Venice (up to 2 inches tall) | |
| Meadowfoam | |
| Redmaids | |

Burndown of Top Growth

| Weeds List | WC-CFZ Use Rate oz/A (lb ai/A) |
|-----------------|--|
| Bindweed, field | |
| Burclover | 0.7 – 1.4 oz/A (0.016 – 0.032 lb ai/A) |
| Dayflower | |
| Sage, lanceleaf | |
| Sowthistle | |

PREPLANT BURNDOWN AND FALLOW APPLICATIONS

Apply WC-CFZ alone or with other herbicides or liquid fertilizers as a burn-down treatment to control or suppress weeds. WC-CFZ is effective as a burndown treatment for crops prior to new plantings. Apply WC-CFZ at the specified rates in the table below for each crop. For optimum performance, make applications to actively growing weeds up to 4 inches high or rosettes less than 3 inches across.

Coverage is essential for good control. Optimum broad-spectrum control of annual and perennial weeds requires a tank mix with a labeled burndown herbicides e.g. glyphosate, glufosinate, paraquat, 2,4-D, or dicamba.

Table 2

| Apply WC-CFZ as a burndown treatment no later than one (1) day after planting by seed to any of the following crops. (See specific crop section for other precautions or restrictions.) | | |
|---|-----------------------------|--|
| Crop/Crop Group | Maximum Rate oz/A (lb ai/A) | |
| Alfalfa and Clover (Crop Group 18) | 1.24 (0.031) | |
| Cereal grains (Crop Group 15); not including sorghum | 1.24 (0.031) | |
| Cotton | 1.0 (0.025) | |
| Grasses (Crop Group 17) | 1.24 (0.031) | |
| Oil Seed (Crop Group 20 including sunflower and safflower, – except cottonseed) 1.24 (0.03) | | |
| Peanut | 1.24 (0.031) | |

| Potato | 1 24 (0 021) | |
|---|--------------------|--|
| | 1.24 (0.031) | |
| Sorghum, grain | 0.62 (0.016) | |
| Soybean | 0.92 (0.023) | |
| Sugarcane | 1.24 (0.031) | |
| Sweet potato | 1.24 (0.031) | |
| Teff, grain and forage | 0.62 (0.016) | |
| Vegetables, legume (succulent or dried) (Crop Group 6) | 1.24 (0.031) | |
| Apply WC-CFZ as a burndown treatment no later than one (1) day before trathe following crops. | ansplanting any of | |
| Avocado | 1.24 (0.031) | |
| Banana | 1.24 (0.031) | |
| Berry, low growing subgroup 13-07G | 1.24 (0.031) | |
| Cacao | 1.24 (0.031) | |
| Coconut | 1.24 (0.031) | |
| Coffee | 1.24 (0.031) | |
| Date | 1.24 (0.031) | |
| Fig | 1.24 (0.031) | |
| Fruit, citrus (Crop Group 10-10) | 1.24 (0.031) | |
| Fruit, pome (Crop Group 11-10) | 1.24 (0.031) | |
| Fruit, stone (Crop Group 12-12) | 1.24 (0.031) | |
| Globe Artichoke | 1.24 (0.031) | |
| Guayule | 1.24 (0.031) | |
| Hops | 1.24 (0.031) | |
| Horseradish | 1.24 (0.031) | |
| Indian Mulberry | 1.24 (0.031) | |
| Kiwifruit | 1.24 (0.031) | |
| Nuts, tree (Crop Group 14-12) | 1.24 (0.031) | |
| Olive | 1.24 (0.031) | |
| Palm Heart | 1.24 (0.031) | |
| Persimmon | 1.24 (0.031) | |
| Pomegranate | 1.24 (0.031) | |
| Small Fruit Vine, Climbing - except fuzzy kiwifruit (Subgroup 13-07F) | 1.24 (0.031) | |
| Tea | 1.24 (0.031) | |
| Tobacco | 1.24 (0.031) | |
| Vanilla | 1.24 (0.031) | |
| For transplants (not seeded) of the following crops | , , , | |
| Vegetables, brassica (Crop Group 5) | 1.24 (0.031) | |
| Vegetable, cucurbit (Crop Group 9) | 1.24 (0.031) | |
| Vegetable, fruiting (Crop Group 8-10) | 1.24 (0.031) | |
| Vegetables, leafy except brassica (Crop Group 4) | 1.24 (0.031) | |
| Apply WC-CFZ as a burndown treatment no later than seven (7) days before planting by seed | | |
| any of the following crops. | . • , | |
| Vegetables, brassica (Crop Group 5) | 1.24 (0.031) | |
| Vegetable, cucurbit (Crop Group 9) | 1.24 (0.031) | |
| Vegetable, fruiting (Crop Group 8-10) | 1.24 (0.031) | |
| regeration, maining (erep erecup of re) | 1.2-1 (0.001) | |

Adjuvant Requirements for Preplant burndown
A nonionic surfactant, crop oil concentrate or methylated seed oil is required. Use a nonionic surfactant (NIS) at 0.25% v/v (2 pints per 100 gallons of spray solution) having at least 80% active ingredient or a

petroleum or oil seed based crop oil concentrate (COC) at 0.5 to 2 % v/v (0.5 to 2.0 gallons per 100 gallons of spray solution) or a methylated seed oil (MSO). A high quality sprayable liquid nitrogen fertilizer at 2 to 4 % v/v (2 to 4 gallons per 100 gallons) or ammonium sulfate at 2 to 4 pounds per acre in addition to the selected NIS, MSO or COC is allowed.

WC-CFZ Plus Glyphosate, Glufosinate, 2,4-D, or Dicamba

Apply WC-CFZ for preplant burndown at the rates specified in the table above in combination with glyphosate or glufosinate products at their labeled rates for increased speed of activity and improved control of weeds listed below.

When applied as directed, WC-CFZ plus labeled herbicides such as glyphosate, glufosinate, or paraquat will provide increased speed of activity and improved control of weeds listed below plus the weeds listed in Table 3 for the specified rate of WC-CFZ used.

Table 3:

| Buttercup, smallflower | Morningglory, spp. |
|--------------------------|-----------------------------|
| Chickweed | Pennycress, field |
| Curled Dock | Prostrate knotweed |
| | *Palmer amaranth |
| Cutleaf Evening Primrose | Purslane, common |
| Bindweed, field | Smartweed, PA |
| Dandelion, common | Star-of-Bethleham |
| Fleabane* | Shepherdspurse |
| Groundsel | Tansymustard |
| Henbit | Thistle, Russian |
| Kochia | Thistles, annual & biennial |
| Lambsquarters, common | Wild buckwheat |
| *Marestail | Wild hemp |

^{*}glyphosate susceptible

APPLICATION INSTRUCTIONS

Alfalfa and Clover (Established Stands Only): Crop Group 18 Non-grass Animal Feed

| Methods | Timing | Rates oz/A (lb ai/A) | |
|--------------------------------|--|------------------------------|--|
| Preplant Burndown | Prior to planting up to 1-day after planting | Up to 1.24 (0.031) | |
| Dormant (before first cutting) | Prior to alfalfa and clover greenup | 0.32 – 1.6 | |
| Between cuttings/stubble | Within 10 days after cutting | (0.008 – 0.04) | |
| Harvest Aid | Seed maturity | 1.24 – 2.4 (0.031 – 0.06) | |

WC-CFZ Application Guidelines: - Dormant & Stubble Spray

For optimum results, treat weeds when small. Make applications in spray volumes sufficient to provide complete coverage of foliage. Some temporary leaf speckling and necrosis ocurring on green alfalfa or clover tissue between cutting applications, will be rapidly outgrown under good growing conditions. Adjuvant selection and high moisture environmental conditions will enhance this effect. For adjuvant selection, consult the Adjuvant section of the label. Coverage is essential for satisfactory performance. **DO NOT** irrigate just prior to or just after application. Weed control under dry and hot conditions will be improved with COC or similar products.

Harvest Aid Treatment

Apply WC-CFZ to crops grown for forage, hay or seed alone or as a tank mixture with other harvest aids. Applications shall be made when the crop is mature, or according to Extension Service guidelines in the use area. If treatments of WC-CFZ have been made to the crop earlier, that maximum rate per year must be considered in determining the maximum use rate as a harvest aid treatment

Note

If applied as a tank mixture, refer to the other product's label for restrictions on tank mixing, and observe all label precautions, instructions and rotational cropping restrictions.

Restrictions

- DO NOT apply more than 2.4 oz/A of product (0.06 lb ai/A) in a single application.
- DO NOT apply more than 3 applications per year.
- **DO NOT** apply more than 2.4 oz/A (0.06 lb ai/A) per year when applied at reduced rates.
- **DO NOT** apply more than 2.4 oz/A (0.06 lb ai/A) per year for harvest aid.
- PHI: DO NOT apply within 21 days of harvest for stands grown for forage and hay.
- PHI: **DO NOT** apply within 3 days of harvest for stands grown for seed.

Plant back Restrictions

For up to 12 months following application to non-grass animal feed crop group 18, the subsequent planted crop may only be a registered crop.

ASPARAGUS

| Methods | Target Weeds | Rates oz/A (lb ai/A) |
|--|------------------|---|
| Post-harvest prior to emergence of new asparagus tissues | Refer to table 1 | Apply one to two applications of WC-CFZ at 0.31 – 1.24 (0.008 – 0.031) |
| | | Use higher rates when Asparagus tissues and weeds are under stress or are larger. |

DIRECTIONS FOR USE

Apply WC-CFZ as a broadcast application after harvest of asparagus spears for control of broadleaf weeds and prior to emergence of new asparagus tissues.

Coverage is essential for good control.

Adjuvant Requirements

Applications shall be made in spray volumes sufficient to provide complete coverage of foliage. Use a minimum of 10 gallons of finished spray per acre for ground application and 5 gallons per acre for aerial application. A nonionic surfactant (NIS), methylated seed oil (MSO) or crop oil concentrate (COC) is required. Use a nonionic surfactant (NIS) at 0.25% v/v (2 pints per 100 gallons of spray solution) having at least 80% active ingredient, or a methylated seed oil, or crop oil concentrate (COC) (petroleum or seed oil) at 1 to 2 v/v (1 to 2 gallons per 100 gallons of spray solution). A high quality sprayable liquid nitrogen fertilizer at 2 to 4 % v/v (2 to 4 gallons per 100 gallons spray solution) or ammonium sulfate (AMS) at the rate of 2 to 4 pounds per acre in addition to the nonionic surfactant methylated seed oil or crop oil is allowed. Repeat application if necessary.

For specific mixing instructions, refer to the Mixing and Loading Instructions under the PRODUCT INFORMATION section.

Restrictions

• **DO NOT** apply more than 1.24 oz/A of product (0.031 lb ai/A) in a single application.

- **DO NOT** apply more than 3 applications per year when applied at reduced rates.
- **DO NOT** apply more than 2.4 oz/A (0.06 lb ai/A) per year.
- **DO NOT** make applications less than 20 days apart.
- PHI DO NOT apply within 5 days of harvest.

BUSHBERRY Subgroup 13-07B

| Methods | Crop Timing | Rates oz/A (lb ai/A) |
|-------------------------|------------------------------|----------------------|
| Dormant and Post-direct | Can be applied up to harvest | 0.62 – 1.24 |
| | | (0.016 – 0.031) |

DIRECTIONS FOR USE

WC-CFZ applications will control susceptible emerged broadleaf weeds. Repeat applications may be necessary for weeds that emerge after an WC-CFZ treatment

Equipment and Application

Apply only by ground equipment such as boom sprayers, hand-held or high-volume wands or orchard guns. Use a minimum of 20 gallons finished spray solution per broadcast acre.

Dormant Applications

Apply WC-CFZ as a broadcast application to the base of the trunk to control emerged and actively growing weeds during the dormant stage of the crop.

Post-directed Applications for Broadleaf Weed Control

Apply WC-CFZ as a directed spray avoiding contact with the berry plant but directed at actively growing weeds. WC-CFZ is a contact herbicide and coverage is essential for good weed control. **DO NOT** allow WC-CFZ spray mist to come in contact with green stem tissue, desirable fruit, blooms or foliage. Treat newly planted bush berries only with shielded sprayers or hooded sprayers. See Hooded/Shielded Sprayer section for additional use directions.

WC-CFZ Use Rates

Apply up to 1.24 oz/A (0.031 lb ai/A) WC-CFZ per broadcast acre. For best control, apply at a minimum of 0.62 oz/A (0.016 lb ai/A) to seedling weeds in the 2 to 3-leaf stage. Use maximum labeled rate of WC-CFZ for larger weeds up to 6 leaves. Weeds greater than 6 leaves may be only partially controlled. See Table 1 for WC-CFZ use rates and weeds controlled.

Precautions

Extreme caution must be taken during applications when desirable fruit, foliage and/or blooms are present in order to avoid spotting or necrosis. **DO NOT** allow WC-CFZ spray mist to come in contact with green stem tissue, desirable fruit, blooms or foliage.

For seedling or newly transplanted bushes, **DO NOT** allow spray to contact green bark of trunk area. Use hooded or shielded sprayers only.

Band Treatment Application

For band treatment, apply the broadcast equivalent rate and volume per acre. To determine these:

| Band Width Inches | | Broadcast | _ | Band Rate |
|----------------------|---|-------------------------|---|-----------|
| Row Width Inches | | Rate Per Acre | _ | Danu Kale |
| Band Width Inches | ~ | Broadcast Volume Per | _ | Band |
| Row Width Inches | | Acre | _ | Volume |

Restrictions

- **DO NOT** apply more than 1.24 oz/A of product (0.031 lb ai/A) in a single application.
- **DO NOT** apply more than 4 applications per year when applied at reduced rates.
- **DO NOT** apply more than 1.24 oz/A (0.031 lb ai/A) during the dormant season.
- **DO NOT** apply more than 3.84 oz/A (0.096 lb ai/A) per year.
- PHI: 0 Day

CANEBERRY SUBGROUP 13-07A

| Methods | Crop Timing | Rates oz/A (lb ai/A) |
|--------------------------------------|---|---|
| Dormant or Post-directed Application | From dormancy through 15 days before harvest. | For primocanes and weeds: 4.0 (0.1) |
| | | For weeds only: |
| | | Up to 1.24 (0.031). |
| | | For best control, apply to actively growing |
| | | weeds up to 4 inches tall or rosettes less |
| | | than 3 inches across. |

DIRECTIONS FOR USE

Equipment and Application

Apply only by ground equipment such as boom sprayers, shielded or hooded sprayers, hand-held or high-volume wands or orchard guns. **DO NOT** allow WC-CFZ spray mist to come in contact with green stem tissue, desirable fruit, blooms or foliage. **DO NOT** apply when conditions favor drift or when wind is above 10 mph.

Post-Directed Application for Primocane and Weed Control

WC-CFZ is a contact herbicide for directed application for the control of primocanes and weeds up to 6 inches.

Use a minimum of 20 gallons finished spray per broadcast acre at intervals of 14 to 21 days. Direct spray to the bottom 18 inches of the canes and to the soil 24 inches from each side of the plant row. Refer to weed control list in Table 1 for appropriate weed control information.

Post-Directed Application for Weed Control

Apply WC-CFZ to actively growing weeds. WC-CFZ is a contact herbicide and coverage is essential for good weed control. Use a minimum of 20 gallons finished spray solution per acre.

Band Treatment Application

For band treatment, apply the broadcast equivalent rate and volume per acre. To determine these:

Band Width
Inches
Row Width
Inches
Band Width
Inches
Band Width
Inches
Row Width
Inches

Coverage is essential for good control.

Restrictions

- DO NOT apply more than 4.0 oz/A of product (0.1 lb ai/A) in a single application.
- DO NOT apply more than 4 applications per year.

- **DO NOT** apply more than 16 oz/A (0.4 lb ai/A) per year.
- DO NOT make applications less than 14 days apart.
- PHI: DO NOT apply within 15 days of harvest.

Precautions

Extreme caution must be taken during applications when desirable fruit, foliage and/or blooms are present to avoid spotting or necrosis. **DO NOT** allow WC-CFZ spray mist to come in contact with green stem tissue, desirable fruit, blooms or foliage.

Treat newly planted caneberries only with hooded or shielded sprayers.

CORN (Field, Seed, Silage, Popcorn, Sweet Corn - Processing and Fresh Market)

| Methods | Crop Timing | Rates oz/A (lb ai/A) |
|---|--|------------------------------|
| Preplant /Preemergence Burndown | Anytime prior to crop emergence | Up to 1.24 (0.031) |
| Postemergence (Broadcast) | Emergence to V8 stage. | 0.3 – 0.6 (0.008 – 0.016) |
| Postemergence (Directed Applications) | V8 to V14 | Up to 1.24 (0.031) |
| Harvest Aid | Hard dough up to 3-days prior to harvest | 0.6 – 1.24 (0.016 –0.031) |

Directions for Use:

Postemergence Weed Control Treatment

Apply WC-CFZ alone or as a tank mixture with other herbicides to emerged and actively growing weeds. Apply to corn in all tillage systems from prior to planting up to 14-leaf collar growth stage. Apply broadcast from emergence to V8 stage. Applications to corn greater than V8 stage, utilize drop nozzles aligned between the rows with directed application to reduce contact with the corn foliage and improve contact with the weeds. (See Directed Applications section below). For optimum performance, make application to actively growing weeds up to 4 inches high and rosettes less than 3 inches across. **Coverage is essential for good control.**

Adjuvant Requirements:

Use a non-ionic surfactant (NIS) at 0.25% v/v (2 pints per 100 gallons of spray solution). Under dry conditions, the use of a crop oil concentrate (COC) at 1.0% v/v may improve weed control. The use of crop oil concentrate can increase leaf speckling and crop response on treated corn leaves.

For specific mixing instructions, refer to the Mixing and Loading Instructions under the PRODUCT INFORMATION section.

Refer to the other product's label for restrictions on tank mixing, and observe all label precautions, instructions, and rotational cropping restrictions. Adjust sprayers to position spray tips no lower than 18 inches above the crop. Operate the sprayer to avoid the application of high herbicide rates directly over the rows and/or into the whorl of the corn plant. Overlaps and slower ground speeds (caused by continuing to spray while starting, stopping or turning) may result in higher application rates and possible crop response.

Broadcast Applications: (Emergence to V8 stage)

Use WC-CFZ at 0.3 to 0.6 oz/A (0.008 to 0.016 lb ai/A). Use higher rates when weeds are under stress or are larger.

Tank Mix (See 'Tank Mixtures' for additional tank mixture requirements)

WC-CFZ may be tankmixed with other corn herbicides to control weeds not listed on this label. Read and follow all manufacturers' label directions for the companion herbicides. When tank mixing WC-CFZ with

other labeled corn herbicides, use adjuvants as directed by the tank mix partner's label. These may include nonionic surfactant, crop oil concentrate, 28% nitrogen, ammonium sulfate or combinations of these.

WC-CFZ plus Atrazine

WC-CFZ may be tank mixed at a rate of 0.3 oz/A (0.008 lb ai/A) with Atrazine 4L or Atrazine 90DF at labeled rates to control the following weeds:

When used as directed, WC-CFZ + atrazine will provide control of listed weeds up to 4 inches tall:

| Amaranth, Palmer (not triazine resistant) | Copperleaf, hophornbeam | Mallow, Venice | Purslane, common |
|---|----------------------------|------------------------------|----------------------|
| Amaranth, spiny | Croton, wooly | Morningglory spp. | Sesbania, hemp |
| Anoda, spurred | Devilsclaw | Nightshade, Eastern black | Thistle, Russian |
| Buckwheat, wild | Eveningprimrose, cutleaf | Nightshade, hairy | Velvetleaf |
| Buffalobur | Jimsonweed | Pigweed, redroot | Waterhemp, common |
| Carpetweed | Kochia * | Pigweed, smooth | Waterhemp, tall |
| Cocklebur | Lambsquarters, common | Potato, volunteer | Sesbania, hemp |

^{*} Kochia control up to 2 inches tall with WC-CFZ + Atrazine + COC only.

Refer to the Atrazine labels for additional weed listings and for higher use rates.

WC-CFZ plus Dicamba

WC-CFZ at 0.3 oz/A (0.008 lb ai/A) plus 0.25% v/v nonionic surfactant (2 pints per 100 gallons) can be tank mixed with dicamba herbicides at labeled rates for control of broadleaf weeds including the following:

When used as directed, WC-CFZ + dicamba will provide control of listed weeds up to 4 inches tall:

| Buckwheat, wild | Morningglory, spp. | Potato, volunteer | Thistle, Russian |
|-------------------|-----------------------------|--------------------------|-------------------|
| Cocklebur, common | Nightshade, black | Ragweed, common | Velvetleaf |
| Jimsonweed | Pigweed, redroot | Ragweed, giant | Waterhemp, common |
| Kochia | Pigweed, smooth | Smartweed, PA (seedling) | Waterhemp, tall |
| Lambsquarters | Pigweed, triazine resistant | Sunflower, common | |

Refer to the dicamba labels for additional weed listings and for higher use rates.

Refer to the Tank Mixture Section for information on potential leaf injury.

WC-CFZ Plus Atrazine Plus Dicamba or 2,4-D

For the control of additional or certain larger weeds up to 6 inches tall, Atrazine may be added to the tank mixtures of WC-CFZ plus dicamba or WC-CFZ plus 2,4-D (amine).

Add 2,4-D (amine) or dicamba to the tank mix at labeled rates. Higher rates of atrazine and dicamba herbicides are allowed, but **DO NOT** exceed the specific label use rates allowed by these labels. Add a 0.25% v/v nonionic surfactant (2 pints per 100 gallons) to the tank mixture. Under very dry soil moisture conditions, the use of crop oil concentrate at 1% v/v (1 gallon per 100 gallon spray solution) may improve weed control. The use of crop oil concentrate may increase leaf speckling. Refer to the Tank Mixture section for information on potential leaf injury.

For control of the following weeds up to 6 inches in height, or as specified, add dicamba at labeled rates to WC-CFZ tank mixes with atrazine or to WC-CFZ tank mixes with other products that allow the use of dicamba on their labels:

| Amaranth, Palmer (up to 4 | | |
|------------------------------|--------------------------------|-------------------------------|
| inches) | Nightshade, Eastern black | Smartweeds, annual (seedling) |
| Amaranth, Spiny (up to 4 | | Sunflower, common (up to 4 |
| inches) | Nightshade, hairy | inches tall) |
| Cocklebur, common | Pigweed, redroot | Velvetleaf (up to 24 inches) |
| Kochia (up to 4 inches tall) | Pigweed, smooth | Waterhemp, common |
| Lambsquarters, common | Ragweed, common | Waterhemp, tall |
| | Ragweed, giant (up to 4 inches | |
| Morningglory spp. | tall) | |

Directed Spray Applications (V8 to V14 stage):

Apply WC-CFZ with drop nozzles between the rows to the target weeds and away from the whorl of the corn plant. Use directed spray applications when corn is V8 to V14 stage. Apply WC-CFZ up to 1.24 oz/A (0.031 lb ai/A). Rates above 0.3 oz/A (0.008 lb ai/A) will aid in control of larger weeds as listed under Weed Control (Table 1). Be aware that weeds growing in and under the dense canopies may not receive adequate spray coverage and may require the use of higher spray volumes for acceptable control. Use appropriate rates of adjuvants such as non-ionic surfactant (NIS), crop oil concentrate (COC), or methylated seed oil (MSO).

Harvest Aid (Hard Dough to 3 days before harvest):

Apply 0.6 to 1.24 oz/A of WC-CFZ (0.016 - 0.031lb ai/A), but not to exceed maximum labeled rates. If treatments of WC-CFZ have been made to the crop earlier, that volume must be considered in determining the maximum use rate as a harvest aid treatment.

Applications shall be made in spray volumes sufficient to provide complete coverage of foliage. Use a minimum of 15 gallons of finished spray per acre for ground application and 5 gallons per acre for aerial application. A methylated seed oil (MSO) or crop oil concentrate (COC) is required. Use methylated seed oil, or crop oil concentrate (COC) (petroleum or seed oil) at 1 to 2% v/v (1 to 2 gallons per 100 gallons of spray solution). A high quality sprayable liquid nitrogen fertilizer at 2 to 4 % v/v (2 to 4 gallons per 100 gallons spray solution) or ammonium sulfate (AMS) at the rate of 2 to 4 pounds per acre in addition to the methylated seed oil or crop oil is allowed.

Seed Corn Production:

For seed production fields, apply WC-CFZ using drop nozzles or other equipment to make a directed spray treatment. Avoid directing spray solution into the whorl.

Seed corn inbred lines have generally shown good resistance to WC-CFZ. However, all inbred lines have not been tested. Broadcast applications may result in spray being concentrated into the whorl of the plant that will increase leaf response. To minimize application into the whorl of the plants, drop nozzles or other type directed sprayers must be used to direct the spray to the targeted weeds.

Sweet Corn Precaution:

When applying WC-CFZ to sweet corn; broadcast applications may result in spray being concentrated into the whorl of the plant that will increase leaf response. To minimize application into the whorl of the plants, drop nozzles or other type directed sprayers must be used to direct the spray to the targeted weeds.

Use only NIS as the spray adjuvant in sweet corn applications.

Application Precautions:

Leaf speckling can occur when WC-CFZ is used with certain crop protection products and adjuvants. Refer to the Tank Mixtures and Adjuvants requirements sections under PRODUCT INFORMATION. Bromoxynil mixtures and bentazon mixtures may cause significant crop response when in contact with crop foliage.

Crop Response

The application of WC-CFZ to corn may result in temporary crop response such as speckling or necrosis of the leaves. Grain yields will not be affected. **DO NOT** make applications when air temperatures are

abnormally cool or humidity is high or if the corn foliage is wet from dew, rainfall or irrigation. Users must be aware of these inherent risks and accept these risks prior to application of WC-CFZ.

For additional information regarding potential crop response, refer to the PRODUCT INFORMATION section of the WC-CFZ label.

Restrictions

- **DO NOT** apply more than 1.24 oz/A of product (0.031 lb ai/A) in a single application.
- **DO NOT** apply more than 3 applications per year when applied at reduced rates.
- **DO NOT** apply more than 1.24 oz/A (0.031 lb ai/A) per year including all preplant, in crop and harvest aid applications.
- PHI: **DO NOT** apply within 3 days of harvest for forage, grain or stover.

Coverage is essential for satisfactory performance.

COTTON:

| Methods | Crop Timing | Rates oz/A (lb ai/A) |
|-----------------------------|---|-------------------------------|
| Pre Plant Burndown | Prior to planting up to 1 day after planting. | Up to 1.0 (0.025) |
| Post-directed and Lay-by | From six inch cotton plant to 7 days prior to harvest | Up to 1.0 (0.025) |
| Managed Maturity | Between 1 – 25% open bolls | 0.15 - 0.3 (0.004 - 0.008) |
| Defoliation/Harvest Aid | Apply between 60 – 70% open bolls | Up to 1.0 (0.025) |

DIRECTIONS FOR USE:

PRE PLANT BURNDOWN

See additional instructions under Pre Plant Burndown section of this label.

For removal of failed cotton stands, apply 0.7 to 1.0 oz/A of WC-CFZ (0.018 to 0.025 lb ai/A) broadcast as a foliar spray over the top of the remaining cotton plants with sufficient spray volume to provide adequate coverage of the cotton plant, particularly the terminal area. Use higher rates on larger failed cotton. For best results **DO NOT** exceed 3 leaf cotton.

Coverage is essential for good control.

Hooded/Shielded Sprayer Applications

Apply WC-CFZ with hooded or shielded sprayers to control labeled weeds between the rows of the crop. Refer to the Hooded/Shielded Sprayer Applications section of this label for additional specific use directions.

Post-directed and Lay-by Applications

WC-CFZ is a contact herbicide for postemergence directed sprayer or hooded/shielded sprayer applications for the control of broadleaf weeds in cotton. Apply WC-CFZ alone or as a tank mixture with other herbicides to emerged and actively growing weeds. For specific mixing instructions, refer to the Mixing and Loading Instructions under the PRODUCT INFORMATION section. Applications of WC-CFZ or WC-CFZ tank mixes must be made with directed sprayers, hooded, or shielded sprayers to prevent contact of spray solution with the cotton plant. **DO NOT** allow spray solution to contact cotton foliage, green stem tissue, or blooms. Directed spray equipment must position nozzles a minimum 3 to 4 inches above the soil, with nozzles directed beneath the crop canopy. WC-CFZ or WC-CFZ tank mix applications shall be made to cotton that is a minimum of 6 inches in height. Applications to cotton at 5 to 6 nodes or less must be made with hooded or shielded sprayer equipment to completely avoid contact with cotton plants. Apply lay-by applications of WC-CFZ or WC-CFZ tank mixtures at later growth stages of cotton when cotton plants have achieved a height of

12 inches or more with sufficient bark development and height differential between crop bottom leaves and the soil. Spray solution shall be directed at the base of cotton plants for minimal contact with green stem tissue or foliage while maintaining maximum contact with broadleaf weeds that are at appropriate treatment size.

For optimum performance, make application to actively growing weeds up to 4 inches tall and rosettes less than 3 inches across. **Coverage is essential for good control.**

Adjuvant Requirement For All Cotton Applications Except Managed Maturity and Defoliation/Harvest Aid

A nonionic surfactant (NIS), methylated seed oil (MSO) or crop oil concentrate (COC) is required. Use a nonionic surfactant (NIS) at 0.25% v/v (2 pints per 100 gallons of spray solution) having at least 80% active ingredient, or a methylated seed oil, or crop oil concentrate (COC) (petroleum or seed oil) at 1 to 2 v/v (1 to 2 gallons per 100 gallons of spray solution). A high quality sprayable liquid nitrogen fertilizer at 2 to 4 % v/v (2 to 4 gallons per 100 gallons spray solution) or ammonium sulfate (AMS) at the rate of 2 to 4 pounds per acre in addition to the nonionic surfactant methylated seed oil or crop oil is allowed.

Restrictions

- DO NOT apply more than 1.0 oz/A of product (0.025 lb ai/A) in a single application.
- DO NOT apply more than 5 applications per year.
- DO NOT apply more than 5.0 oz/A (0.125 lb ai/A) total for preplant, in-season weed control and harvest aid.
- **DO NOT** apply more than 2.0 oz/A (0.05 lb ai/A) total for managed maturity and/or as a harvest aid.
- PHI: **DO NOT** apply within 7 days of harvest.

Plant back Restrictions

For up to 12 months following application to cotton, the subsequent planted crop may only be a registered crop.

WC-CFZ Use Rates and Weeds Controlled

Apply up to 1.0 oz/A (0.025 lb ai/A) WC-CFZ as a post-directed treatment using a directed sprayer, hooded or shielded sprayer, or lay-by sprayer delivering a minimum finished spray volume of 10 gallons per acre. **DO NOT** apply more than 2.0 oz/A (0.05 lb ai/A) WC-CFZ per year by post-directed and lay-by applications. Refer to weed control list in Table 1 for appropriate weed control information.

For control of additional broadleaf weeds and grasses, WC-CFZ may be tank mixed with other herbicides registered for cotton post-directed and/or lay-by applications. Refer to the other product's label for restrictions on tank mixing, and observe all label precautions, instructions and rotational cropping restrictions.

Managed Maturity Application for Cotton

Apply WC-CFZ as an aid to remove undesirable top growth and reduce unproductive terminal growth. Use alone or as a tank mixture with other cotton insecticides and herbicides. Read all product labels and follow all directions and precautions when tank mixing with this product.

Timing

Apply WC-CFZ when cotton is actively growing and the plants have 1% to 25% open bolls; with applications at 20% open bolls being optimum. When using the Cotman monitoring program, apply WC-CFZat NAWF5, plus 450 – 650 heat units. Avoid Managed Maturity treatments to fields, or areas of fields, that are stressed.

WC-CFZ Use Rates - Manage Maturity

Apply WC-CFZ as a broadcast spray at 0.15 oz/A (0.004 lb ai/A) to 0.3 Oz/A(0.008 lb ai/A), targeting 0.22 oz/A (0.006 lb ai/A) in spray volume adequate to obtain upper canopy coverage of the plant foliage. In situations of extremely lush growth, apply up to 0.3 oz/A (0.008 lb ai/A). Make applications using a minimum

of 10 gallons of finished spray per acre for ground application and a minimum of 5 gallons per acre by air. Good upper canopy coverage is essential for optimum performance.

Use a quality crop oil concentrate (COC) at the specified rate of 1% v/v.

Defoliation / Harvest Aid Application

Apply WC-CFZ as a harvest aid to defoliate and desiccate cotton and troublesome weeds that may be present at harvest. Apply WC-CFZ alone or as a tank mixture with other cotton harvest aids. Use a quality spray adjuvant e.g. nonionic surfactant (NIS) or crop oil concentrate (COC) at the labeled rates. NIS is the specified adjuvant during warmer periods with COC being the better choice for applications during cooler periods. Make application when 60 to 70 percent of the bolls are open, or according to the State Agricultural Extension Service guidelines in the use area.

Apply up to 1.0 oz/A of WC-CFZ (0.025 lb ai/A) in spray volume sufficient to provide complete coverage of cotton foliage. Use a minimum of 10 gallons of finished spray per acre for ground application and 5 gallons per acre for aerial application. **Coverage is essential for good defoliation.** Repeat application if necessary to remove remaining foliage or control regrowth. **DO NOT** apply more than 2.0 oz/A (0.05 lb ai/A) per acre total as a harvest aid. Dense cotton canopy, large plant size, and environmental conditions not conducive to complete plant coverage may reduce initial application performance and increase the need for a second application.

Apply WC-CFZ alone, or as a tank mix, or as a sequential application alone or tank mixed with other registered cotton harvest aid products.

Refer to the other product's label for restrictions on tankmixing, and observe all label precautions, instructions and rotational cropping restrictions.

BEANS AND PEAS CROP GROUP 6 (EXCEPT SOYBEANS) AND VEGETABLE FOLIAGE OF LEGUMES (CROP GROUP 7)

| (OROL OROUL I) | | |
|-------------------|--|------------------------------|
| Methods | Crop Timing | Rates oz/A (lb ai/A) |
| Preplant Burndown | Prior to planting up to 1-day after planting | Up to 1.24 (0.031) |
| Harvest Aid | At maturity | 0.6 – 2.6 (0.016 – 0.065) |

Directions for Use:

Preplant Burndown:

Refer to the preplant burn down section of this label.

Harvest AID Treatment:

Apply WC-CFZ as a harvest aid to dry beans and dry peas at maturity when 80 to 90% of seed pods are yellow or buck skin in color and only 30% of green leaves remain on the plant. Thorough coverage is essential for harvest aid and multiple applications may be needed. For optimum performance use 15 to 30 gallons finished spray by ground and minimum 5 gallons finished spray by air per acre with a methylated seed oil (MSO) type adjuvant to ensure thorough coverage and retention for harvest aid.

Restrictions

- **DO NOT** apply more than 2.6 oz/A of product (0.065 lb ai/A) in a single application.
- **DO NOT** apply more than 3 applications per year when applied at reduced rates.
- DO NOT apply more than 3.8 oz/A (0.096 lb ai/A) per year.
- PHI: Can be applied up through harvest (0 day).

FLAX

| Methods | Crop Timing | Rates oz/A (lb ai/A) |
|-------------------|--|------------------------------|
| Preplant Burndown | Prior to planting up to 1-day after planting | Up to 1.24 (0.031) |
| Harvest Aid | At maturity | 0.6 - 3.8 (0.016 - 0.096) |

Directions for Use:

Preplant Burndown:

Refer to the preplant burn down section of this label.

Harvest AID Treatment:

Apply to flax when 75% of the bolls have turned brown. Thorough coverage is essential for harvest aid and multiple applications may be needed. For optimum performance use 15 to 30 gallons finished spray by ground and minimum 5 gallons finished spray by air per acre with a methylated seed oil (MSO) type adjuvant to ensure thorough coverage and retention for harvest aid.

Restrictions

- **DO NOT** apply more than 3.8 oz/A of product (0.096 lb ai/A) in a single application.
- **DO NOT** apply more than 3 applications per year when applied at reduced rates.
- **DO NOT** apply more than 3.8 oz/A (0.096 lb ai/A) per year.
- PHI: Can be applied up through harvest (0 day).

FRUIT, SMALL VINE CLIMBING – except fuzzy kiwifruit SUBGROUP 13-07F (Amur river grape; gooseberry; grape; kiwifruit, hardy; maypop; schisandra berry; cultivars, varieties, and/or hybrids of these)

| Methods | Crop Timing | Rates oz/A (lb ai/A) |
|----------------|--|----------------------|
| Directed Spray | Any time throughout season up to 3 days prior to harvest | Up to 1.24 (0.031) |
| | | |

DIRECTIONS FOR USE

WC-CFZ may be applied for postemergence weed control or for sucker control.

Weed Control

Apply WC-CFZ alone or as a tank mixture with other herbicides as a postemergence directed spray treatment to control emerged and actively growing weeds. Apply WC-CFZ to middles (between rows of plants) and in strips (in row of plants). Apply WC-CFZ at any time during the season (see precautions). WC-CFZ may be mixed with other herbicides that have pre-emergence or post-emergence activity. Any pre-emergence activity must rely on activity from other herbicides as directed on their labels. Herbicides such as glyphosate may be tank mixed with WC-CFZ for broader spectrum weed control. If WC-CFZ is used in a tank mixture, observe the other product's label for restrictions, precautions and rotational cropping instructions.

Sucker Management

WC-CFZ is effective as an aid in the management of undesirable sucker growth from the base of vine trunks or root sprouts. Suckers and other undesirable growth must be treated when the tissue is young and not mature and/or hardened off. Care must be taken not to allow spray mist to contact desirable fruit or foliage or green stem tissue (see precautions). Application of WC-CFZ with other sucker control herbicides is allowed.

Equipment and Application

Coverage is essential for good control. Use a spray volume adequate to obtain thorough coverage with a minimum of 10 gallons of finished spray per acre. Apply only with ground equipment. Apply WC-CFZ with boom equipment, hooded/shielded sprayers, hand-held and high-volume wands or orchard guns. Always add WC-CFZ to the spray tank first. See Mixing and Loading Instructions under PRODUCT INFORMATION.

Application Precautions: Extreme caution must be used during applications when desirable fruit or foliage is present to avoid fruit spotting or leaf necrosis.

Restrictions

- **DO NOT** apply more than 1.24 oz/A of product (0.031 lb ai/A) in a single application.
- **DO NOT** apply more than 5 applications per year when applied at reduced rates.
- **DO NOT** apply more than 5 oz/A (0.124 lb ai/A) per year.
- **DO NOT** allow WC-CFZ spray mist to come in contact with desirable fruit, green stem tissue, foliage or blooms.
- DO NOT use on seedling or newly transplanted vines DO NOT allow spray to contact green bark of trunk area.
- PHI: Can be applied up through harvest (0 day).

Citrus Fruit: including Calamondin, Citrus Citron, Chironja, Tangelo, Tangor, Grapefruit, Kumquat, Lemon, Lime, Mandarin (Tangerine), Orange (sour), Orange (Sweet), Pummelo, Satsuma and Mandarin

Pome Fruit: including Apple, Crabapple, Loquat, Mayhaw, Pear, Pear (Oriental) and Quince

Stone Fruit: including Apricot, Cherry (Sweet), Cherry (Tart), Nectarine, Peach, Plum, Plum (Chickasaw), Plum (Damson), Plum (Japanese), Prune and Plumcot

Tree Nuts: including Almond, Beech Nut, Brazil Nut, Butternut, Cashew, Chestnut, Chinquapin, Filbert (Hazelnut), Hickory Nut, Macadamia Nut (Bush Nut), Pecan, Pistachio and Walnut (Black and English)

Tropical Fruit: including Papaya, Avocado, Black Sapote, Canistel, Mamey Sapote, Mango, Sapodilla, Star apple, Guava, Feijoa, Jaboticaba, Wax jambu, Starfruit, Passionfruit, Acerola, Lychee, Longan, Spanish lime, Rambutan, Pulasan, Sugar apple, Atemoya, Custard apple, Cherimoya, Llama, Soursop, and Biriba

Other Crops: including Banana, Cacao, Coconut, Coffee, Date, Fig, Guayule, Indian Mulberry, Olive, Palm Heart, Persimmon, Pomegranate, Tea, and Vanilla

| Method | Crop Timing | Rates oz/A (lb ai/A) |
|----------------|--|--------------------------|
| Directed Spray | Apply up through PHI specified in Restrictions | Apply up to 1.24 (0.031) |
| | | |

DIRECTIONS FOR USE

PRODUCTION SYSTEMS

Different production systems dictate different application techniques. Skirted trees are those allowing the lower branches of the trees to grow to the ground line. Non-skirted trees are grown in production systems where branches are pruned allowing access to the trunk area.

Equipment and Application

Skirted Orchards and Groves

Hooded or shielded sprayers are required for WC-CFZ applications in skirted trees. Refer to the HOODED/SHIELDED SPRAYER APPLICATIONS section of this label.

Non-Skirted Orchards and Groves

Apply only by ground equipment such as boom sprayers, shielded or hooded sprayers, hand-held or high-volume wands or orchard guns. Use a minimum of 20 gallons finished spray solution per broadcast acre.

Weed Control

Apply WC-CFZ alone or as a tank mix with other registered herbicides to actively growing weeds. WC-CFZ is a contact herbicide and coverage is essential for good weed control. Use a minimum of 20 gallons finished spray solution per broadcast acre.

DO NOT allow WC-CFZ spray solution to contact green stem tissue, leaves, fruit or blooms of trees.

WC-CFZ Application Rates

Apply WC-CFZ up to 1.24 oz/A (0.031 lb ai/A) for postemergence control of susceptible broadleaf weeds. Refer to weed control list in Table 1 for appropriate weed control information. For best control, apply a minimum of 0.62 oz/A (0.016 lb ai/A) to seedling weeds in the 2 to 3-leaf stage. For larger weeds use the maximum rate up to 6 leaves. Weeds greater than 6 leaves may be only partially controlled.

Sucker Management

WC-CFZ is effective as an aid in the management of undesirable sucker growth from the base of the trunks or root sprouts. Apply WC-CFZ at 1.24 oz/A (0.031 lb ai/A). Suckers and other undesirable growth must be treated when the tissue is young and not mature and/or hardened off. Care must be taken not to allow spray mist to contact desirable fruit, foliage or green stem tissue (see Precautions).

Chemical Mowing

Apply WC-CFZ alone or in tank mixtures with other herbicides in chemical mowing practices for orchard vegetation management.

Hooded/Shielded Sprayer Application

Apply WC-CFZ with hooded or shielded sprayers to control labeled weeds between the rows of the crop. Refer to the **Hooded/Shielded Sprayer Applications** section of this label for additional specific use directions.

Restrictions

- **DO NOT** apply more than 1.24 oz/A of product (0.031 lb ai/A) in a single application (except tropical fruit).
- **DO NOT** apply more than 4 applications per year when applied at reduced rates.
- **DO NOT** apply more than 4.96 oz/A (0.124 lb ai/A) per year, including preplant site preparation (except tropical fruit).
- DO NOT make applications with air-blast sprayers.
- DO NOT make applications less than 14 days apart.
- PHI (all except tropical fruit): DO NOT apply within 3 days of harvest.
- PHI for tropical fruit: Can be applied up through harvest (0 day).

Precautions

Extreme caution must be used during applications when desirable fruit and/or foliage are present in order to avoid fruit spotting and/or leaf necrosis. **DO NOT** allow spray mist of WC-CFZ to come in contact with green stem tissue, foliage, blooms or desirable fruit.

On seedling or newly transplanted trees **DO NOT** allow spray to contact green bark of trunk area. For new seedlings, up to 2 year old trees, wrap the trunk base to help prevent chemical contact with the bark.

GRASSES (cool and warm season): (Forage, Fodder, Hay, Seed and Sod)

| Methods | Crop Timing | Rates oz/A (lb ai/A) |
|---------------|---|----------------------|
| Postemergence | Any time from emergence until harvest or grazing. | Up to 1.24 (0.031) |
| | | |

DIRECTIONS FOR USE

Apply WC-CFZ alone or in combination with other registered pesticides for the control of weeds in rangeland, pastures, hay, grasses grown for hay or silage and grass seed production and grass grown in Conservation Reserve Programs (CRP). Note that CRP usage must be in compliance with Federal, State, and local use guidelines.

Apply WC-CFZ at use rates up to 1.24 oz/A (0.031 lb ai/A) per broadcast acre. For optimum results, treat weeds when small. Applications shall be made with ground equipment delivering a minimum of 10 gallons of finished spray per acre or aerial delivering a minimum of 3 gal/acre of finished spray. Adjust sprayers to provide optimum coverage of the target weeds. Refer to weed control list in Table 1 for appropriate weed control information.

When WC-CFZ is applied alone, grazing and hay operations may proceed with no restrictions.

Restrictions

- DO NOT apply more than 1.24 oz/A of product (0.031 lb ai/A) in a single application.
- **DO NOT** apply more than 3.72 oz/A (0.093 lb ai/A) per year.
- DO NOT apply more than 3 applications.
- DO NOT make applications less than 7 days apart.

HOPS

| Methods and Timing | Crop Timing | Rates oz/A (lb ai/A) |
|--------------------------|---|----------------------|
| Post-Directed for Sucker | Apply through season up to 7 days of harvest. | 1.24 (0.031) |
| Management | | |
| Postemergence Weed | Apply after harvest for renovation | Up to 1.24 (0.031) |
| Control | | |
| | | |

DIRECTIONS FOR USE:

Post-Directed Application for Sucker Management.

WC-CFZ is a contact herbicide for directed spray application to the basal portion of the hop plant for the management of sucker growth. Apply WC-CFZ at 1.24 oz/A (0.031 lb ai/A) per application in a minimum of 20 gallons of spray solution by boom-type ground application equipment only to the basal portion of the hop plant (approximately the lower 1.5 feet) and to the sucker mat which extends from the base of the plant to approximately 1.5 to 2 feet into the row.

An alternate row treatment program may be followed to avoid the removal of excessive photosynthetic capacity from the crown area by treating alternate rows on different days. Applications timing and techniques may vary from region to region. Please consult local university extension personnel for local management practices.

Postemergence Control of Broadleaf Weeds

Apply WC-CFZ using hooded or shielded sprayers to control emerged and actively growing broadleaf weeds within or between the rows of the crop.

Adjuvant Requirements

Coverage is essential to obtain good basal growth management. Use a nonionic surfactant (NIS) having at least 80 percent active ingredient at 0.25 % v/v (2 pints of NIS per 100 gallons of spray volume) or a quality crop oil concentrate (COC) at labeled rates.

If WC-CFZ is used in a tank mixture, refer to the other product labels for all restrictions on tank mixing and observe all label precautions, instructions and rotational cropping restrictions.

For band treatment, apply the broadcast equivalent rate and volume per acre. To determine these:

Band Width Inches Broadcast = Band Rate Rate Per Acre Row Width Inches Band Width Broadcast Inches Band -X Volume Per Volume Row Width Acre Inches

Restrictions

- **DO NOT** apply more than 1.24 oz/A of product (0.031 lb ai/A) in a single application.
- **DO NOT** apply more than 4.96 oz/A (0.124 lb ai/A) per year.
- **DO NOT** apply more than 4 applications.
- **DO NOT** make applications with air-blast or air assisted sprayers.
- **DO NOT** apply through any type of irrigation system.
- DO NOT make applications less than 14 days apart.
- PHI: **DO NOT** apply within 7 days of harvest.

Application Precautions

Extreme caution must be taken during application to avoid upward drift of the spray solution and contact with the highly susceptible new growth. Avoid applications until newly trained vines have developed sufficient barking to avoid damage to the stem and are high enough up the string to avoid contact with the apical bud.

LOW GROWING BERRY Subgroup 13-07G (Bearberry; bilberry; blueberry, lowbush; cloudberry; cranberry; lingonberry; muntries; partridgeberry; strawberry; cultivars, varieties, and/or hybrids of these)

| Methods | Crop Timing | Rates oz/A (lb ai/A) |
|---------------|---------------------------------|----------------------|
| Dormant | Prior to green tissue emergence | Up to 1.24 (0.031) |
| | | . , |
| | | |
| Post-directed | Any time through harvest | |
| | | |
| | | |

DIRECTIONS FOR USE

Equipment and Application

Apply only by ground equipment such as boom sprayers, shielded or hooded sprayers, hand-held or high-volume wands or orchard guns. Use a minimum of 20 gallons finished spray solution per broadcast acre.

Dormant Applications

Apply WC-CFZ as a broadcast application to the base of the trunk to control emerged and actively growing weeds during the dormant stage of the crop.

Post-directed Applications for Broadleaf Weed Control

Apply WC-CFZ as a directed spray avoiding contact with the berry plant but directed at actively growing weeds. WC-CFZ is a contact herbicide and coverage is essential for good weed control. **DO NOT** allow WC-CFZ spray mist to come in contact with green stem tissue, desirable fruit, blooms or foliage. Treat newly planted bush berries only with shielded sprayers or hooded sprayers.

WC-CFZ Use Rates

Apply up to 1.24 oz/A (0.031 lb ai/A) WC-CFZ per broadcast acre. For best control, apply a minimum of 0.62 oz/A (0.016 lb ai/A) to seedling weeds in the 2 to 3-leaf stage. Use maximum labeled rates of WC-CFZ for larger weeds up to 6 leaves. Weeds greater than 6 leaves may be only partially controlled.

Restrictions

- DO NOT apply more than 1.24 oz/A of product (0.031 lb ai/A) in a single application.
- DO NOT apply more than 4 applications per year when applied at reduced rates.
- **DO NOT** apply more than 1.24 oz/A (0.031 lb ai/A) during the dormant season.
- **DO NOT** apply more than 3.84 oz/A (0.096 lb ai/A) per year.
- PHI: Can be applied up to harvest (0 day).

Precautions

Extreme caution must be taken during applications when desirable fruit, foliage and/or blooms are present in order to avoid spotting or necrosis. **DO NOT** allow WC-CFZ spray mist to come in contact with green stem tissue, desirable fruit, blooms or foliage.

For seedling or newly transplanted bushes, **DO NOT** allow spray to contact green bark of trunk area and use hooded or shielded sprayers only.

Band Treatment Application

For band treatment, apply the broadcast equivalent rate and volume per acre. To determine these:

| Band Width Inches | | Broadcast | = | Band Rate |
|----------------------|---|-------------------------|---|-----------|
| Row Width Inches | | Rate Per Acre | _ | Danu Nate |
| Band Width Inches | | Broadcast Volume Per | _ | Band |
| Row Width | ^ | Acre | _ | Volume |

MINT (Peppermint tops and Spearmint tops)

| Methods | Crop Timing | Rates oz/A (lb ai/A) |
|------------------|--|---|
| Dormant | Apply prior to greenup | Apply one application at 0.32 – 1.24 (0.008 to 0.031) |
| Between cuttings | Apply after harvest prior to mint emerging | Use higher rates when weeds are under stress or are larger. |

DIRECTIONS FOR USE:

Apply WC-CFZ as a broadcast application before mint breaks dormancy or between cuttings for control of existing broadleaf weeds. Apply as soon as mint harvest is completed, and prior to next growth of mint emerges.

Restrictions

- **DO NOT** apply more than 1.24 oz/A of product (0.031 lb ai/A) in a single application.
- **DO NOT** apply more than 3 applications per year when applied at reduced rates.
- **DO NOT** apply more than 1.24 oz/A (0.031 lb ai/A) per year.
- **DO NOT** apply to actively growing crop.
- PHI: DO NOT Apply within 5 days of harvest.

Coverage is essential for good control.

PEANUT

| Methods | Crop Timing | Rates pz/A (lb ai/A) |
|-------------------------|--|----------------------|
| Hooded/Shielded Sprayer | | Up to 1.24 (0.031) |
| | Apply up to 7 days before harvest | |
| Harvest Aid | | |
| | Between maturity and up to 7 days before harvest | |

DIRECTIONS FOR USE

HOODED/SHIELDED SPRAYER APPLICATIONS

Apply hooded or shielded applications of WC-CFZ to middles (between rows of plants) and in strips (in row of plants). Apply WC-CFZ at any time during the season (see precautions). WC-CFZ may be mixed with other herbicides that have pre-emergence or post-emergence activity. Any pre-emergence activity must rely on activity from other herbicides as directed on their labels. Herbicides such as glyphosate may be tank mixed with WC-CFZ for broader spectrum weed control. If WC-CFZ is used in a tank mixture, observe the other product's label for restrictions, precautions and rotational cropping instructions.

Harvest Aid Application

Apply WC-CFZ as a harvest aid to defoliate and desiccate troublesome weeds that may be present at harvest. Apply WC-CFZ alone or as a tank mixture with other peanut harvest aids.

Restrictions

- **DO NOT** apply more than 1.24 oz/A of product (0.031 lb ai/A) in a single application.
- **DO NOT** apply more than 4 applications per year when applied at reduced rates.
- **DO NOT** apply more than 1.24 oz/A (0.031 lb ai/A) per year as a harvest aid.
- **DO NOT** apply more than 3.84 oz/A (0.096 lb ai/A) per year.
- **DO NOT** apply more than one harvest aid treatment per year.
- **DO NOT** feed immature peanut plant or peanut hay to livestock.
- PHI: **DO NOT** apply within 7 days before harvest.

RICE (California Use Only)

| Methods | Crop Timing | Target Weeds | Rates oz/A (lb ai/A) |
|---|---------------------------------------|--------------------------------|----------------------|
| Early Post Seeding | Apply at 1.5 leaf | See weed list in table 4 below | 7.6 (0.19) |
| Applications to | stage rice | | |
| Submerged Weeds | | | |
| | Flooded rice only | | |
| Foliar Applications to Emerged Weeds Above the Water Surface | When weeds emerge above water surface | See weed list in table 5 below | Up to 4.0 (0.10) |

DIRECTIONS FOR USE

Apply WC-CFZ alone or as a tank mixture with other rice herbicides to emerged and actively growing weeds. Applications shall be made by ground equipment only using a minimum finished spray volume of 10 gallons of spray per acre.

To control weeds not listed on this label, WC-CFZ Herbicide may be tank mixed with other herbicides registered for use on rice. Refer to the other product's label for restrictions on tank mixing, and observe all label precautions, instructions, and restrictions.

Early Post Seeding Applications to Submerged Weeds

Apply WC-CFZ at 7.6 oz/A (0.19 lb ai/A). Evenly distribute the spray solution over the flooded rice. The floodwater must be 3 to 6 inches deep. Apply at 1.5 leaf stage of rice. Earlier applications may cause

unacceptable crop response. Rice must be well rooted and actively growing at the time of application. Hold the floodwater at a static depth for at least five days after application of WC-CFZ. Once field is flooded, water must be held for at least 23 days following treatment before release.

When used as directed WC-CFZ will provide control of listed weeds at the 2 leaf stage or less. Table 4:

| Arrowhead, California |
|---|
| Ammannia, purple (suppression only) |
| Ammannia, redstem (suppression only) |
| Bulrush, ricefield |
| Umbrellaplant, smallflower (suppression only) |

Foliar Applications to Emerged Weeds Above the Water Surface

Apply WC-CFZ Herbicide to weeds up to 4.0 oz/A (0.10 lb ai/A) to the foliage of exposed weeds. At least 80% of the weed foliage must be exposed before spraying WC-CFZ Herbicide. For optimum results, apply to actively growing weeds 20 to 45 days postseeding. Weed control is enhanced with greater weed exposure. If the field was drained at application, reflood twenty-four hours after application to the normal flood depth.

When used as directed WC-CFZ Herbicide will provide control or suppression of the following weeds.

Table 5:

| Bulrush, ricefield |
|---|
| Arrowhead, California |
| Ammannia, purple (suppression only) |
| Ammannia, redstem (suppression only) |
| Umbrellaplant, smallflower (suppression only) |

Precaution:

Some temporary leaf speckling may occur shortly after application.

Restrictions

- **DO NOT** apply more than 7.6 oz/A (0.19 lb ai/A) per single application.
- **DO NOT** apply more than 12.0 oz/A (0.3 lb ai/A) per year.
- **DO NOT** apply more than 3 applications per year when applied at reduced rates.
- DO NOT apply by air.
- DO NOT apply within ½ mile of sensitive crops.
- Water must be held for at least 23 days following any WC-CFZ treatment before release.
- DO NOT release water for at least 23 days following a Post Flood Treatment in the water.
- **PHI: DO NOT** apply within 60 days of harvest.**DO NOT** apply WC-CFZ Herbicide as a tank mixture with Regiment[®].

RICE: (Southern States Only)

| Methods | Crop Timing | Target Weeds | Rates oz/A (lb ai/A) |
|---|-----------------------------------|--------------------------------|-------------------------------|
| Pre-flood Applications to Dry Seeded Rice | Apply prior to flag leaf stage | See weed list in Table 6 below | 0.78 - 2.0 (0.0195 - 0.05) |
| Post Flood Applications to Exposed Weeds | Apply prior to flag leaf stage. | See weed list in Table 7 below | 0.78 – 4.0 (0.0195 – 0.10) |

| Harvest Aid (not | DO NOT apply | Desiccate broadleaf weeds e.g. | 0.78 – 0.92 |
|------------------|-------------------|--------------------------------|------------------|
| permitted in | earlier than soft | hemp sesbania, Indian and | (0.0195 - 0.023) |
| California) | dough up to the 3 | northern jointvetch, | , |
| | days of harvest. | morningglories, and pigweeds. | |

DIRECTIONS FOR USE

Postemergence Pre-flood Applications to Dry Seeded Rice

Apply WC-CFZ at 0.78 to 2.0 oz/A (0.0195 to 0.05 lb ai/A). Use a minimum of 10 gallons of finished spray per acre for ground application equipment, and a minimum of 3 gallons per acre of finished spray for aerial equipment. Apply when the rice is at the 2-leaf stage or larger, but prior to flooding. Some leaf speckling may occur. Once field is flooded, water must be held for at least 23 days following treatment before release.

When used as directed WC-CFZ will provide control of listed weeds up to 4 inches tall. Table 6:

| Cocklebur, common | Morningglory, spp. |
|-------------------------|--------------------------|
| Copperleaf, hophornbeam | Pigweed spp. |
| Dayflower, spreading | Purslane, common |
| Groundcherry, cutleaf | Redweed |
| Hyssop, water | Sesbania, hemp |
| Jointvetch, Indian | Smartweed, PA (seedling) |
| Jointvetch, northern | |

Suppression of listed weeds

| Alligatorweed | Flatsedge, rice |
|---------------|-----------------|
| Ducksalad | Redstem |
| Eclipta | Texasweed |

Post Flood Applications to Exposed Weeds

For post flood applications apply WC-CFZ to rice and weeds after the establishment of the permanent flood and when 80% of the foliage of the weeds are exposed. Apply when the rice is at the 2-leaf stage or later but prior to flag leaf. Apply WC-CFZ at 0.78 to 4.0 oz/A (0.0195 to 0.10 lb ai/A) to actively growing weeds. Water levels can be returned to normal 24 hours following treatment if water level has been lowered to allow this treatment. Users of WC-CFZ must hold the water on the rice fields for 23 days following treatment.

When used as directed, WC-CFZ will provide control of listed weeds.

Table 7:

| Arrowhead, annual | Morningglory spp. |
|----------------------|-------------------|
| Jointvetch, Indian | Sesbania, hemp |
| Jointvetch, northern | |

Suppression of listed weeds up to 4 inches.

| Alligatorweed | Ducksalad |
|----------------------|-----------------|
| Ammannia, purple | Flatsedge, rice |
| Dayflower, spreading | Texasweed |

Harvest Aid Application:

WC-CFZ is effective as a harvest aid to defoliate and desiccate troublesome weeds that may be present at harvest. Apply WC-CFZ alone or as a tank mixture with other rice harvest aids. Harvest aid treatment applications may be made no earlier than soft dough up to the 3 day PHI.

Restrictions

- **DO NOT** apply more than 4.0 oz/A of product (0.10 lb ai/A) in a single application.
- **DO NOT** apply more than 4 applications per year when applied at reduced rates.

- **DO NOT** apply more than 5.5 oz/A (0.138 lb ai/A) per year including fallow/preplant burndown and other labeled crop applications.
- **DO NOT** apply more than 0.92 oz/A (0.023 lb ai/A) as a harvest aid.
- **DO NOT** apply when conditions favor drift or when wind is above 10 mph.
- Pre-flood treatment, once field is flooded, water must be held for at least 23 days following treatment before release.
- **DO NOT** release water for at least 23 days following a Post Flood treatment in the water.
- PHI: **DO NOT** apply within 3 days before harvest.

Rice, Wild: Grown in cultivated fields where the water discharge / release can be controlled.

| Methods | Crop Timing | Target Weeds | Rates oz/A (lb ai/A) |
|---------------|---|---------------------------|---------------------------|
| Postemergence | Apply after floating leaf stage through tillering | See weed list in Table 8. | 4.0 – 7.6 (0.1 – 0.19) |

DIRECTIONS FOR USE

Apply WC-CFZ alone or as a tank mixture with other rice herbicides to emerged and actively growing weeds. Wild rice must be well rooted and vigorously growing at the time of application. Earlier applications may cause unacceptable crop response. Applications shall be made by ground equipment using a minimum finished spray volume of 10 gallons per acre.

Apply WC-CFZ to weeds at the rate of 4.0 to 7.6 oz/A (0.1 to 0.19 lb ai/A) to the foliage of exposed weeds above the water surface. Make applications after the floating leaf stage through tillering. The water in paddies may be lowered if practical. Smaller weeds with more leaf area exposed will give better control. If water is lowered for application, it may be re-flooded to normal depths 24 hours after the application

When used as directed WC-CFZ will provide control or suppression of the following weeds. Table 8:

| Ammannia, purple (Suppression only) |
|---|
| Ammannia, redstem (Suppression only) |
| Arrowhead, California |
| Bulrush, ricefield |
| Burrweed, giant (Suppression only) |
| Umbrellaplant, smallflower (Suppression only) |
| Waterplantain, common (Suppression only) |

Restrictions

- **DO NOT** apply more than 7.6 oz/A (0.19 lb ai/A) per single application.
- **DO NOT** apply more than 4 applications per year when applied at reduced rates.
- **DO NOT** apply more than 12.0 oz/A (0.3 lb ai/A) per year.
- **DO NOT** apply when conditions favoring drift exist.
- DO NOT apply when winds exceed 10 mph.
- **DO NOT** apply during the floating leaf stage when exposed wild rice leaves are most susceptible to injury.
- **DO NOT** apply to wild rice when there is heavy dew on the leaves or under high humidity conditions.
- DO NOT release flood water off wild rice field(s) for a minimum of 23 days after application of this
 product.
- PHI: **DO NOT** apply within 60 days of harvest.

Specific to California

- DO NOT apply more than 12.0 oz/A (0.3 lb ai/A) per year
- DO NOT apply within 0.5 mile of sensitive crops (for California wild rice).
- **DO NOT** apply to wild rice by air in California
- **DO NOT** release flood water off wild rice field(s) for a minimum of 23 days after application of this product in California.
- PHI: **DO NOT** apply within 60 days of harvest in California

Precautions

Wet leaf surfaces at the time of application can cause unacceptable injury.

CEREAL GRAINS CROP GROUP 15 (including barley, buckwheat, millet (pearl and proso), oats, rye, teosinte, triticale, wheat) except for corn, sorghum, rice, and wild rice

| Methods | Crop Timing | Rates oz/A (lb ai/A) | |
|-------------------|---|--------------------------------|--|
| Preplant Burndown | Prior to planting up to 1-day after planting | Up to 1.24 (0.031) | |
| Postemergence | 3-leaf to Jointing stage (except winter wheat) | 0.32 - 0.64 (0.008 - 0.016) | |
| | 3-leaf to boot stage (winter wheat only, excluding durum) | | |
| Harvest Aid | After hard dough through 7-days before harvest | Up to 1.24(0.031) | |

Pre Plant Burndown:

Refer to the pre plant burndown section of this label.

Postemergence Application:

In-season application may be made from 2 leaf-stage tall to just prior to the boot stage.

DO NOT apply more than 0.016 lb ai/A including preplant and postemergent application (not including harvest aid).

DO NOT apply more than 0.016 lb ai/A as a harvest aid treatment.

WC-CFZ Use Rate

Apply from 0.32 to 0.64 oz/A WC-CFZ (0.008 - 0.016 lb ai/A). Use a minimum finished spray solution of 10 gallons per acre by ground or 3 gallons per acre by air. Up to half of the spray volume (by air or ground) may be liquid nitrogen fertilizer.

Adjuvant Requirements

Use a nonionic surfactant (NIS) at 0.25% v/v (2 pints per 100 gallons of spray solution) having at least 80% active ingredient. The use of a high quality sprayable liquid nitrogen fertilizer (2 to 4% v/v or 2 to 4 gallons per 100 gallon spray solution) or ammonium sulfate (AMS) at the rate of 2 to 4 pounds per acre in addition to the nonionic surfactant is allowed. **DO NOT** use WC-CFZ with crop oil concentrates (COC), methylated seed oils (MSO) or silicone based adjuvants for postemergence applications. Leaf speckling can occur when WC-CFZ is used with certain formulations of crop protection products or adjuvants.

Tank Mix

To control weeds not listed on this label, WC-CFZ may be tank mixed with other registered herbicides.

WC-CFZ Plus 2,4-D (amine or ester) or MCPA (amine or ester)

WC-CFZ may be tank mixed at a rate of 0.32 to 0.64 oz/A (0.008-0.016 lb ai/A) with 2,4-D (amine or ester) or MCPA (amine or ester) for use on small grains. For optimum results add 2,4-D (amine or ester) to the tank at 0.25 lb. acid equivalent per acre or MCPA (amine or ester) at 0.375 lb. acid equivalent per acre. Higher rates of these herbicides are allowed, but **DO NOT** exceed the label use rates allowed by these labels. Add nitrogen fertilizer (2 to 4% v/v) 2 to 4 gallons per 100 gallons or ammonium sulfate 4 lb/A) to the tank mixture.

When applied as directed, WC-CFZ in tank mixtures with 2,4-D (amine or ester) or MCPA (amine or ester) herbicides will provide control of listed weeds up to 4 inches tall:

| Amaranthus spp. | Nightshade, black |
|---------------------|------------------------------|
| Bedstraw, catchweed | Pennycress, field ** |
| Buckwheat, wild | Pepperweed, greenflower** |
| Cocklebur | Pigweed, prostrate |
| Croton, woolly | Pigweed, redroot |

| Fiddleneck | Pigweed, smooth |
|-----------------------|--------------------|
| Filaree, redstem | Primrose, cutleaf |
| Flixweed** | Primrose, tumble |
| Gromwell, common | Radish, wild |
| Groundsel, common | Ragweed, common |
| Knotweed, prostrate* | Ragweed, giant |
| Kochia | Rocket, London |
| Lambsquarters, common | Sowthistle, annual |
| Lettuce, miners | Speedwell, ivyleaf |
| Lettuce, prickly | Sunflower, wild |
| Mustard, blue*** | Tarweed, coast |
| Mustard, tansy*** | Thistle, Russian |
| Mustard, tumble** | Wallflower, bushy |
| Mustard, wild** | Waterhemp, tall |

^{*}For Knotweed control, use WC-CFZ + 2,4-D (amine or ester) only.

Harvest Aid

Apply up to 1.24 oz/A of WC-CFZ (0.031 lb ai/A), but not to exceed maximum labeled rates. If treatments of WC-CFZ have been made to the crop earlier, that volume must be considered in determining the maximum use rate as a harvest aid treatment.

Applications shall be made in spray volumes sufficient to provide complete coverage of foliage. Use a minimum of 15 gallons of finished spray per acre for ground application and 5 gallons per acre for aerial application.

Adjuvant Requirements - Harvest Aid

A methylated seed oil (MSO) or crop oil concentrate (COC) is required. Use methylated seed oil, or crop oil concentrate (COC) (petroleum or seed oil) at 1 to 2% v/v (1 to 2 gallons per 100 gallons of spray solution). A high quality sprayable liquid nitrogen fertilizer at 2 to 4 % v/v (2 to 4 gallons per 100 gallons spray solution) or ammonium sulfate (AMS) at the rate of 2 to 4 pounds per acre in addition to the methylated seed oil or crop oil is allowed.

Restrictions

- **DO NOT** apply more than 1.24 oz/A of product (0.031 lb ai/A) in a single application.
- **DO NOT** apply more than 3 applications per year when applied at reduced rates.
- **DO NOT** apply more than 1.24 oz/A (0.031 lb ai/A) per year.
- PHI: **DO NOT** apply within 7 days of harvest for forage, grain and straw.

Coverage is essential for satisfactory performance.

SORGHUM, Grain (Milo)

| Methods | Crop Timing | Rates oz/A (lb ai/A) |
|---|------------------------------------|----------------------|
| Pre Plant Burndown | Prior to emergence | Up to 0.6 (0.016) |
| Foliar Broadcast Application | 4-inch sorghum up to prior to boot | Up to 0.3 (0.008) |
| Directed, Hooded, or Shielded Spray Applications | 4-inch sorghum up to prior to boot | Up to 0.6 (0.016) |

^{**}These weeds can be treated from the rosette through bolting growth stages.

^{***}Apply to rosette growth stage (before bolting) of blue mustard.

| Harvest Aid | Hard dough up to 3 days prior to harvest. | Up to 0.6 (0.016) |
|-------------|---|-------------------|
| | | |

DIRECTIONS FOR USE

WC-CFZ may be applied to grain and forage sorghum as a pre plant burndown; a hooded or shielded spray; and a post directed spray. In addition to these applications methods, WC-CFZ may be applied to grain sorghum (sorghum grown for grain but not for seed production) as a foliar broadcast and harvest aid treatment.

FOLIAR BROADCAST (Grain Sorghum Only)

Apply to grain sorghum from 4 inches tall to just prior to the boot stage. WC-CFZ may be applied alone or as a tank mixture with other herbicides labeled for use on sorghum. Broadcast applications of WC-CFZ to sorghum with wet foliage or application during periods of adverse environmental conditions such as cool, cloudy, wet, or high humidity may cause increased crop response. Leaf speckling can occur when WC-CFZ is used with certain formulations of crop protection products and adjuvants. Directed sprays are suggested under these conditions. For additional information on crop response, refer to the PRODUCT INFORMATION section of the WC-CFZ label.

Adjuvant Requirements

Use a nonionic surfactant at 0.25% v/v (2 pints per 100 gallons of spray solution) having at least 80% active ingredient. **DO NOT** use crop oil concentrates or methylated seed oils for broadcast applications on emerged sorghum.

DIRECTED, HOODED, OR SHIELDED SPRAY APPLICATIONS

Apply WC-CFZ when the sorghum is at least 4 inches tall to prior to the boot stage. Use drop nozzles or other sprayers capable of directing the spray to the target weeds and away from the whorl and leaves of the sorghum plant. Directed, shielded, or hooded sprayers are required for post emergence treatments to forage sorghum, sweet sorghum, and sorghum grown for seed.

WC-CFZ Use Rates - Directed, Hooded, or Shielded Spray

Apply up to 0.64 oz/A of WC-CFZ (0.016 lb ai/A) using directed, hooded, or shielded sprayers.

Adjuvant Requirements - Directed, Hooded, or Shielded Spray

Use a nonionic surfactant at 0.25% v/v (2 pints per 100 gallons of spray solution) having at least 80% active ingredient. Crop oil concentrates or methylated seed oils may increase crop injury on sorghum.

HARVEST AID (Grain and seed sorghum only)

Apply WC-CFZ to defoliate and/or desiccate broadleaf weeds e.g. morningglories, pigweeds and velvetleaf that may be present at harvest. Apply up to 0.6 dry. Oz WC-CFZ per acre, but not to exceed maximum labeled rates. If treatments of WC-CFZ have been made to the crop earlier, that rate must be considered in determining the maximum use rate as a harvest aid treatment.

Applications shall be made in spray volumes sufficient to provide complete coverage of foliage. Use a minimum of 15 gallons of finished spray per acre for ground application and 5 gallons per acre for aerial application.

Adjuvant Requirements - Harvest Aid

A methylated seed oil (MSO) or crop oil concentrate (COC) is required. Use methylated seed oil, or crop oil concentrate (COC) (petroleum or seed oil) at 1 to 2% v/v (1 to 2 gallons per 100 gallons of spray solution). A high quality sprayable liquid nitrogen fertilizer at 2 to 4 % v/v (2 to 4 gallons per 100 gallons spray solution) or ammonium sulfate (AMS) at the rate of 2 to 4 pounds per acre in addition to the methylated seed oil or crop oil is allowed.

Restrictions

DO NOT apply more than 0.64 oz/A of product (0.016 lb ai/A) in a single application.

- DO NOT apply more than 2 applications per year when applied at reduced rates.
- **DO NOT** apply more than 0.64 oz/A (0.016 lb ai/A) per year.
- DO NOT make foliar broadcast applications to forage sorghum, sweet sorghum, or sorghum grown for seed.

SOYBEANS

| Methods | Crop Timing | Rates oz/A (lb ai/A) |
|--|--|----------------------|
| Preplant Burndown | Prior to crop emergence through 1-day after planting | Up to 0.92 (0.023) |
| Postemergence (Directed, Hooded, or Shielded Sprayer Applications) | V3 to V10 | Up to 0.92 (0.023) |
| Harvest Aid | Leaf yellowing or senescence up to 3 days of harvest | Up to 0.92 (0.023) |

Directions for Use:

Apply WC-CFZ alone or as a tank mixture with other herbicides to emerged and actively growing weeds. Apply to soybeans in all tillage systems from prior to planting up to 1-day after planting. DO NOT apply WC-CFZ during a period from emergence to V3. After plants have reached V3, hooded, shielded, or post-directed applications are allowed up to V10.

For optimum performance, make application to actively growing weeds up to 4 inches tall and rosettes less than 3 inches across. Use the higher rates when treating more mature weeds or dense vegetative growth. **Coverage is essential for good control**. Refer to weed control list in Table 1 for appropriate weed control information.

Directed Sprayer Application

Apply as a post-directed treatment with spray directed toward the base of the plant and avoid contact with soybean foliage. The use of spray shields may reduce spray contact with soybean foliage. WC-CFZ contact with soybean foliage can result in significant crop response.

Harvest Aid

Applications shall be made in spray volumes sufficient to provide complete coverage of foliage. Use a minimum of 15 gallons of finished spray per acre for ground application and 5 gallons per acre for aerial application. A methylated seed oil (MSO) or crop oil concentrate (COC) is required. Use methylated seed oil, or crop oil concentrate (COC) (petroleum or seed oil) at 1 to 2% v/v (1 to 2 gallons per 100 gallons of spray solution). A high quality sprayable liquid nitrogen fertilizer at 2 to 4 % v/v (2 to 4 gallons per 100 gallons spray solution) or ammonium sulfate (AMS) at the rate of 2 to 4 pounds per acre in addition to the methylated seed oil or crop oil is allowed.

Restrictions

- DO NOT apply more than 0.92 oz/A of product (0.023 lb ai/A) in a single application.
- DO NOT apply more than 3 applications per year when applied at reduced rates.
- **DO NOT** apply more than 0.92 oz/A (0.023 lb ai/A) per year.
- **DO NOT** feed treated soybean forage or hay to livestock.
- **DO NOT** use with diphenylether herbicides.
- DO NOT apply when conditions favoring drift exist.
- **DO NOT** apply when crop foliage is wet from dew, rainfall or irrigation.
- PHI: DO NOT apply within 3 days of harvest.

SUGARCANE

| Methods | Crop Timing | Rates oz/A (lb ai/A) | |
|--|---|--------------------------------|--|
| Postemergence Treatment or Post-directed Spray | All season through 7 days prior to harvest. | Up to 1.24 (0.031) | |
| Harvest Aid | 14 to to 7 days prior to harvest | 0.64 - 1.24 (0.016 - 0.031) | |

DIRECTIONS FOR USE

Postemergence/Post-directed Spray Application

Apply WC-CFZ alone or as a tank mixture with other herbicides as a postemergence treatment or as a post-directed spray treatment to control emerged and actively growing weeds. Apply WC-CFZ up to 1.24 dry. oz. (0.031 lb ai) per acre. Apply WC-CFZ at any time during the season.

Harvest Aid Application

WC-CFZ is effective as a harvest aid to defoliate and desiccate weeds that may be present at harvest. Apply WC-CFZ alone or as a tank mixture with other sugarcane harvest aids.

Restrictions

- **DO NOT** apply more than 1.24 oz/A of product (0.031 lb ai/A) in a single application.
- DO NOT apply more than 4 applications per year when applied at reduced rates.
- **DO NOT** apply more than 3.84 oz/A (0.096 lb ai/A) per year.
- **DO NOT** apply more than 1.24 oz/A (0.031 lb ai/A) per year as a harvest aid treatment.
- PHI: **DO NOT** apply within 7 days of harvest.

TEFF: (Grain and Forage)

| Methods | Crop Timing | Rates oz/A (lb ai/A) |
|------------------------------|--|----------------------|
| Pre Plant Burndown | Prior to planting up to 1 day after planting | Up to 0.64 (0.016) |
| Foliar Broadcast Application | 4-leaf to Jointing Stage | Up to 0.32 (0.008) |
| Harvest Aid | Crop Maturity | Up to 1.24 (0.031) |

DIRECTIONS FOR USE

FOLIAR BROADCAST

Apply to teff from 4-leaf stage up to joint stage. Broadcast applications of WC-CFZ to teff with wet foliage or application during periods of adverse environmental conditions such as cool, cloudy, wet, or high humidity may cause increased crop response.

Leaf speckling can occur when WC-CFZ is used with certain formulations of crop protection products and adjuvants.

HARVEST AID

Apply WC-CFZ to defoliate and/or desiccate broadleaf weeds e.g. morningglories, pigweeds and velvetleaf that may be present at harvest. Apply up to 0.64 oz/A of WC-CFZ (0.016 lb ai/A), but not to exceed maximum labeled rates. If treatments of WC-CFZ have been made to the crop earlier, that rate must be considered in determining the maximum use rate as a harvest aid treatment.

Applications shall be made in spray volumes sufficient to provide complete coverage of foliage. Use a minimum of 15 gallons of finished spray per acre for ground application and 5 gallons per acre for aerial application.

Adjuvant Requirements - Harvest Aid

A methylated seed oil (MSO) or crop oil concentrate (COC) is required. Use methylated seed oil, or crop oil concentrate (COC) (petroleum or seed oil) at 1 to 2% v/v (1 to 2 gallons per 100 gallons of spray solution). A high quality sprayable liquid nitrogen fertilizer at 2 to 4 % v/v (2 to 4 gallons per 100 gallons spray solution) or ammonium sulfate (AMS) at the rate of 2 to 4 pounds per acre in addition to the methylated seed oil or crop oil is allowed.

Restrictions

- **DO NOT** apply more than 1.24 oz/A of product (0.031 lb ai/A) in a single application.
- **DO NOT** apply more than 3 applications per year when applied at reduced rates.
- **DO NOT** apply more than 1.24 oz/A (0.031 lb ai/A) per year including fallow, preplant burndown and labeled applications to the growing crop (not including Harvest Aid treatments).
- **DO NOT** apply more than 1.24 oz/A (0.031 lb ai/A) per year as a Harvest Aid treatment.
- PHI for teff forage: DO NOT apply within 7 days of harvest.
- PHI for teff grain: DO NOT apply within 3 days of harvest.

TOBACCO

| Methods | Crop Timing | Rates oz/A (lb ai/A) |
|--|------------------------------------|----------------------|
| Preplant (pre-transplant) | Up to 1 day prior to transplanting | Up to 1.0 (0.025) |
| . , | | . , , |
| | | |
| Shielded/hooded spray, directed spray) | | |
| | From transplant through lay-by | |

DIRECTIONS FOR USE

Pre-transplant burndown

WC-CFZ is a contact herbicide for pre-transplant burndown control of broadleaf weeds in tobacco. Apply WC-CFZ as a broadcast application alone or as a tank mixture with other herbicides to emerged and actively growing weeds. Apply WC-CFZ up to one (1) day prior to transplanting.

Hooded/Shielded spray

Apply WC-CFZ using hooded or shielded sprayers to emerged and actively growing broadleaf weeds in tobacco from transplanting until layby. For hooded/shielded spray applications of WC-CFZ or WC-CFZ tank mixtures, utilize application equipment that prevents contact of spray solution with the tobacco plant. **DO NOT** allow spray solution to contact tobacco foliage or green stem tissue. Refer to the Hooded/Shielded Sprayer Applications section of this label for additional specific use directions.

Directed spray after first priming (Flue Cured Tobacco Only)

Apply WC-CFZ as a directed spray application after the first priming in only flue cured tobacco only for the control of emerged and actively growing broadleaf weeds. Position directed spray equipment nozzles a minimum of 3 to 4 inches above the soil, with nozzles directed underneath the crop canopy. Direct spray solution at the base of tobacco plants for minimal contact with foliage while maintaining maximum contact with broadleaf weeds that are at appropriate treatment size.

Restrictions

- **DO NOT** apply more than 1.0 oz/A of product (0.025 lb ai/A) in a single application.
- **DO NOT** apply more than 3 applications per year when applied at reduced rates.
- **DO NOT** apply more than 2.0 oz/A (0.05 lb ai/A) per year.
- DO NOT allow spray to come into contact with tobacco foliage or green stem tissue.
- DO NOT apply when conditions favor drift or wind is above 10 mph.
- PHI: DO NOT apply within 6 days of harvest.

POTATO AND SWEET POTATO

| Methods | Crop Timing | Rates oz/A (lb ai/A) | |
|-------------------|--|-----------------------------|--|
| Preplant Burndown | Prior to planting. | Up to 1.24 (0.031) | |
| Preemergence | From planting to crop emergence (with minimum of 2 inches of soil covering shoots) | Up to 1.24 (0.031) | |
| Harvest Aid | | 2.0. – 3.6 (0.05 – 0.09) | |

Preemergence Application

Apply to potatoes and sweet potatoes after hilling for the control of emerged weeds (see Table 1). A minimum of 2 inches of soil must cover the vegetative portion of the potato plant at the time of the WC-CFZ application. Application with less than 2 inches of soil covering the vegetative portion of the potato or sweet potato may result in crop injury.

Harvest Aid Desiccation Application

Apply WC-CFZ foliar to potatoes in the later stages of senescence for desiccation of potato foliage and vines. WC-CFZ will also desiccate late season susceptible broadleaf weeds to aid in tuber harvest. Adequate desiccation is achieved within 14 days after the initial treatment is applied. If the potato crop is in the active vegetative growth stage when desiccation is initiated, two applications may be required to provide desiccation of leaf and stem tissue. Dense potato canopy, large plant size and environmental conditions not conducive to product absorption or activity will reduce initial application efficacy and increase the need for a second application. If a second application is necessary, apply at 7 to 14 days after the first application. Thorough coverage of the potato plant to be desiccated is essential. Use a sufficient volume of water to obtain thorough coverage of the potato leaves and vines.

Ground Application

Apply WC-CFZ in at least 20 gallons of water per acre. Vary the spray volume and spray pressure as indicated by the density of the potato canopy and vines to assure thorough spray coverage. Increase the spray volume and pressure if the potato canopy is dense or under cool, cloudy or dry conditions. Increased spray volumes will enhance performance.

Aerial Application

Apply WC-CFZ with aerial equipment using 5 to 10 gallons of water per acre, using higher volumes when potato canopies and vines are dense. Adjust the nozzles to provide a uniform pattern and a droplet size of 350 to 450 microns.

Adjuvant Requirements

A nonionic surfactant (NIS), methylated seed oil (MSO), crop oil concentrate (COC) or other suitable surfactant mixture is required. Use a nonionic surfactant (NIS) at 0.25% v/v (2 pints per 100 gallons of spray solution) having at least 80% active ingredient, or a methylated seed oil, or crop oil concentrate (COC) (petroleum or seed oil) at 1 to 2 v/v (1 to 2 gallons per 100 gallons of spray solution. The use of a high quality sprayable liquid nitrogen fertilizer at 2 to 4 % v/v (2 to 4 gallons per 100 gallons spray solution) or ammonium sulfate (AMS) at the rate of 2 to 4 pounds per acre in addition to the nonionic surfactant methylated seed oil or crop oil is allowed.

Increase adjuvant rates as spray volumes exceed 20 gallons per acre.

Tank Mixtures

Apply WC-CFZ as a tank mix or as a sequential application with other potato desiccants. Refer to the other product's label for restrictions on tank mixing, and observe all label precautions, instructions and rotational cropping restrictions. When used in combination with other labeled herbicides, rates can be reduced to 1.2 - 3.6 oz/A (0.03 - 0.09 lb ai/A).

Restrictions

- **DO NOT** apply more than 3.6 oz/A of product (0.09 lb ai/A) in a single application.
- DO NOT apply more than 4 applications per year when applied at reduced rates.
- **DO NOT** apply more than 7.24 oz/A (0.181 lb ai/A) per year.
- PHI: DO NOT apply within 7 days of harvest.

Plant back Restrictions

For up to 12 months following application to potatoes, the subsequent planted crop may only be a registered crop.

HOODED/SHIELDED SPRAYER APPLICATIONS

| Methods | Crop Timing | Rates oz/A (lb ai/A) | Restrictions |
|--|---------------------------------|----------------------|--|
| Hooded/Shielded Spray to Row Middles | All season after crop emergence | Up to 1.24 (0.031) | Refer to Maximum Use Rate Table (Table 9) for maximum amount per year by crop. |
| | | | PHI: Can be applied between crop rows anytime up to harvest. |

Apply WC-CFZ to the row middles of the following emerged crops using hooded or shielded sprayers to control labeled weeds between the rows of the below listed emerged crops. This treatment is for crops grown in rows, and includes crops grown in rows where mulch or plastic barriers are used as a weed control tool in the drill or plant line.

Hooded or shielded sprayers must be designed, adjusted and operated in such a manner to totally enclose the spray pattern and to prevent any spray deposition to green stem tissue, foliage, blooms or fruit of the crop.

Sprayers shall not be operated at more than five (5) miles per hour in order to minimize vertical movement of the sprayer during application, including the bouncing or raising of the equipment. Use extreme care in applying to fields where the soil surface is uneven, has deep furrows, drains or other contours that would disturb the adjustment and positioning of the spray equipment and/or the spray pattern. Applications must not be made when wind conditions may disturb the spray patterns and result in spray deposition to sensitive plants or plant parts.

For optimum performance, make application to actively growing weeds up to 4 inches tall and rosettes less than 3 inches across. **Coverage is essential for good control.**

Precaution:

Crop injury will occur when spray is allowed to come in contact with the green stem tissue, leaves, blooms or fruit of the crop.

Crops Labeled for Use with Hooded/Shielded Sprayers:

Hooded or shielded spray application can be used for all crops listed on this label and including crops in the table below. Follow **Maximum Use Rate Table (Table 9)** for maximum use rate per year by crop.

See listing for individual commodities contained within the respective crop groups:

Vegetable, Root and Tuber (Group 1) including: Arracacha, Arrowroot, Chinese artichoke, Jerusalem artichoke, Garden Beet, Sugar beet, Edible Burdock, Edible Canna, Carrot; Bitter and Sweet Cassava, Celeriac, Chayote (root), Turnip-rooted Chervil, Chicory, Chufa, Dasheen (taro), Ginger, Ginseng, Horseradish, Leren, Turnip-rooted Parsley, Parsnip, Potato, Radish, Oriental (daikon) Radish, Rutabaga, Salsify, Black Salsify, Spanish Salsify, Skirret, Sweet Potato, Tanier, Turmeric, Turnip, Yam bean; True Yam

Vegetable, leaves of root and tuber (Group 2) including: Garden Beet, Sugar Beet, Edible Burdock, Carrot, Bitter and Sweet Cassava, Celeriac, Chervil, Turnip-rooted, Chicory, Dasheen (taro), Parsnip, Radish, Oriental (daikon) Radish, Rutabaga, Black Salsify, Sweet Potato, Tanier, Turnip, True Yam

Vegetable, bulb (Group 3-07) including: Fresh Leaves Chive, Chinese Fresh Leaves Chive, Bulb Daylily, Elegans Hosta; Bulb Fritillaria, Leaves Fritillaria, Bulb Garlic, Great-headed Garlic, Serpent Bulb Garlic, Kurrat; Lady's Leek, Leek, Wild Leek, Bulb Lily, Beltsville Bunching Onion, Bulb Onion, Chinese Bulb Onion, Fresh Onion, Green Onion, Macrostem onion, Pearl onion, Potato Bulb Onion, Tree Tops Onion, Welsh Tops Onion, Bulb Shallot, Fresh Leaves shallot, and cultivars, varieties, and/or hybrids of these

Vegetable, leafy except brassica (Group 4) including: Amaranth (Chinese Spinach), Arugula (Roquette), Cardoon, Celery, Chinese Celery, Celtuce, Chervil, Edible-Leaved Chrysanthemum, Garland Chrysanthemum, Corn Salad, Cress, Garden, Upland Cress, Dandelion, Dock (Sorrel), Endive (Escarole), Florence Fennel, , Head And Leaf Lettuce, Orach, Parsley, Garden Purslane, Winter Purslane, Radicchio (Red Chicory), Rhubarb, Spinach, New Zealand Spinach, Vine Spinach, Swiss Chard

Vegetable, brassica (Group 5) including: Broccoli; Chinese Broccoli, (gai Ion), Broccoli Raab (rapini), Brussels Sprouts, Cabbage, Chinese Cabbage, (bok choy); Chinese Cabbage (napa), Chinese Mustard Cabbage (gai choy), Cauliflower, Cavalo Broccolo, Collards, Kale, Kohlrabi, Mizuna, Mustard Greens, Mustard Spinach, Rape Greens

Vegetable, legume, except soybean (succulent or dried) (Group 6) including: Bean (*Lupinus* spp.) (includes grain lupin, sweet lupin, white lupin, and white sweet lupin); bean (*Phaseolus* spp.) (includes field bean, kidney bean, lima bean, navy bean, pinto bean, runner bean, snap bean, tepary bean, wax bean); bean (*Vigna* spp.) (includes adzuki bean, asparagus bean, blackeyed pea, catjang, Chinese longbean, cowpea, Crowder pea, moth bean, mung bean, rice bean, southern pea, urd bean, yardlong bean); broad bean (fava); chickpea (garbanzo); guar; jackbean; lablab bean (hyacinth bean); lentil; pea (*Pisum* spp.) (includes dwarf pea, edible-podded pea, English pea, field pea, garden pea, green pea, snowpea, sugar snap pea); pigeon pea; soybean (immature seed); sword bean

Vegetable, foliage of legume (Group 7) including: Plant parts of any legume vegetable included in the legume vegetables group that will be used as animal feed

Vegetable, fruiting (Group 8-10) including: 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, and cultivars, varieties, and/or hybrids of these

Vegetable, cucurbit (Group 9) including: Chayote (fruit), Chinese Waxgourd (Chinese Preserving Melon), Citron Melon, Cucumber, Gherkin, Edible Gourd (includes Hyotan, Cucuzza, Hechima, Chinese Okra), *Momordica* spp. (includes Balsam Apple, Balsam Pear, Bittermelon, Chinese Cucumber), Muskmelon (includes Cantaloupe), Pumpkin, Summer Squash, Winter Squash (includes Butternut Squash, Calabaza, Hubbard Squash, Acorn Squash, Spaghetti Squash), Watermelon

Citrus Fruit (Group 10-10) including: 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, Sour Orange; Sweet Orange, Pummelo, Russell River Lime, Satsuma Mandarin, Sweet Lime, Tachibana Orange, Tahiti Lime, Tangelo, Tangerine (mandarin), Tangor, Trifoliate Orange; Uniq Fruit, and cultivars, varieties, and/or hybrids of these

Pome Fruit (Group 11-10) including: Apple; azarole; crabapple; loquat; mayhaw; medlar; pear; pear, Asian; quince; quince, Chinese; quince, Japanese; tejocote; cultivars, varieties, and/or hybrids of these

Stone Fruit (Group 12-12) including: Apricot, Japanese Apricot, Capulin, Black Cherry, Nanking Cherry, Sweet Cherry, Tart Cherry, Chinese Jujube, Nectarine, Peach, Plum, American Plum, Beach Plum, Canada Plum, Cherry Plum, Chickasaw Plum, Damson Plum, Japanese Plum, Klamath Plum, Prune Plum, Plumcot, Sloe and cultivars, varieties, and/or hybrids of these

Caneberry (subgroup 13-07A) including: Blackberry, Loganberry, Black and Red Raspberry, Wild Raspberry, and cultivars, varieties, and/or hybrids of these

Bushberry (subgroup 13-07B) including: Aronia Berry, Highbush Blueberry, Lowbush Blueberry, Buffalo Currant, Chilean Guava, Highbush Cranberry, Black Currant, Red Currant, Elderberry, European Barberry, Gooseberry, Edible Honeysuckle, Huckleberry, Jostaberry, Juneberry (Saskatoon Berry), Lingonberry, Native Currant, Salal, Sea Buckthorn and cultivars, varieties, and/or hybrids of these

Fruit, small vine climbing – except fuzzy kiwifruit (subgroup13-07F) including: Amur river grape; gooseberry; grape; hardy kiwifruit; maypop; schisandra berry; cultivars, varieties, and/or hybrids of these

Berry, low growing (subgroup 13-07G) including: Bearberry, Bilberry, Lowbush Blueberry, Cloudberry, Cranberry, Lingonberry, Muntries, Partridgeberry, Strawberry, and cultivars, varieties, and/or hybrids of these.

Tree Nuts (Group 14-12) including: 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, Black Walnut, English Walnut, Yellowhorn and cultivars, varieties, and/or hybrids of these

Cereal Grains (Group 15) including: Barley, Buckwheat, Corn, Millet (Pearl and proso), Oats, Popcorn, Rice, Rye, Sorghum (milo), Teosinte, Triticale, Wheat, and Wild Rice

Forage, Fodder and Straw of Cereal Grains (Group 16) including: Forage, fodder and straw of all commodities included in the cereal grains (Group 15)

Grasses (Group 17) including: Any grass, Gramineae family (either green or cured) except sugarcane and those included in the cereal grains group, that will be fed to or grazed by livestock, all pasture and range grasses and grasses grown for hay or silage

Non-grass Animal Feed (Group 18) including: Alfalfa, Velvet Bean, Clover (*Trifolium* spp., *Melilotus* spp.), Kudzu, Lespedeza, Lupin, Sainfoin, Trefoil, Vetch, Crown Vetch, Milk Vetch

Herbs and Spices (Group 19) including: Allspice, Angelica, Anise (seed), Star Anise, Annatto (seed), Balm (Lemon Balm), Basil (Fresh and Dried), Borage, Burnet, Camomile, Caper Buds, Caraway, Black Caraway, Cardamom, Cassia Bark, Cassia Buds, Catnip, Celery Seed, Chervil (dried), Chive, Chinese Chive, Cinnamon, Clary, Clove Buds, Coriander Leaf (Cilantro or Chinese Parsley), Coriander Seed (Cilantro), Costmary, Culantro (Leaf), Culantro (Seed), Cumin, Curry (Leaf), Dill (Dillweed), Dill (Seed), Fennel (Common), Florence Fennel (seed), Fenugreek, Grains of Paradise, Horehound, Hyssop, Juniper Berry, Lavender, Lemongrass, Lovage (leaf), Lovage (seed), Mace, Marigold, Marjoram (includes Sweet or Annual Marjoram, Wild Marjoram or Oregano, and Pot Marjoram), Mustard (Seed), Nasturtium, Nutmeg, Parsley (Dried), Pennyroyal, Black Pepper, White Pepper, Poppy (Seed), Rosemary, Rue, Saffron, Sage; Summer and Winter Savory, Sweet Bay, Tansy, Tarragon, Thyme, Vanilla, Wintergreen, Woodruff, Wormwood

Oil Seeds (Subgroups 20A, 20B, 20C) including: Borage, Cottonseed, Crambe, Cuphea, Echium, Flax Seed, Gold of Pleasure, Hare's Ear Mustard, Lesquerella, Lunaria, Meadowfoam, Milkweed, Mustard Seed, Oil Radish, Poppy Seed, Rapeseed, Sesame, Sweet Rocket, Calendula, Castor Oil Plant, Chinese Tallowtree,

Euphorbia, Evening Primrose, Jojoba, Niger Seed, Rose Hip, Safflower, Stokes Aster, Sunflower, Tallowwood, Tea Oil Plant, Vernonia and cultivars, varieties, and/or hybrids of these

Tropical fruit: including Acerola, Atemoya, Avocado, Biriba, Black Sapote, Canistel, Cherimoya, Custard apple, Feijoa, Guava, Jaboticaba, Llama, Longan, Lychee, Mamey Sapote, Mango, Papaya, Passionfruit, Pawpaw, Pulasan, Rambutan, Sapodilla, Soursop Spanish lime, Star apple, Starfruit, Sugar apple, Wax jambu, Aloe Vera, Cactus

MAXIMUM USE RATE TABLE

Refer to the crop section of this label for specific product use directions.

| Table 9: Maximum Use Rate Table | | | |
|--|------------------------------|---------------------------------------|--|
| Crop/Crop Group/Crop Subgroup | WC-CFZ (oz/A) Per Year | Maximum Rate (Ib ai/A) Per Year | |
| Vegetable, root (Subgroups 1A and 1B) | | | |
| Vegetable, leaves (Group 2) | | | |
| Vegetable, bulb (Group 3) | | | |
| Vegetable, leafy (Group 4) | | | |
| Vegetable, brassica (Group 5) | 3.84 | 0.096 | |
| Vegetable, legume (Group 6) | | | |
| Vegetable, foliage of legume (Group 7) | | | |
| Vegetable, fruiting; Okra | | | |
| (Group 8) | | | |
| Vegetable, cucurbit (Group 9) | | | |
| Bushberry (Subgroup 13B) | | | |
| Herbs and Spices (Group 19) | | | |
| Tropical Fruits | | | |
| Rapeseed (Canola) | | | |
| Mustard seed | | | |
| Flax seed | | | |
| Sunflower seed | | | |
| Safflower seed | | | |
| Crambe seed | | | |
| Borage seed | | | |
| Strawberry | | | |
| Horseradish | | | |
| Sugarcane | | | |
| Peanut | | | |
| | | | |
| Crop Group/Crop Subgroup | WC-CFZ (oz/A) | Maximum Rate (Ib ai/A) | |
| V (11 (1 (2 (2 (2 (2 (2 (2 (2 (2 (2 (2 (2 (2 (2 | Per Year | Per Year | |
| Vegetable, tuberous and corm (Subgroups 1C and 1D) | 7.5 | 0.188 | |
| Citrus fruit (Group 10) | 4.96 | 0.124 | |
| Pome fruit (Group 11) | 4.96 | 0.124 | |
| Stone fruit (Group 12) | 4.96 | 0.124 | |
| Caneberry (Subgroup 13A) | 16 | 0.4 | |
| Tree Nut, Pistachio (Group 14) | 4.96 | 0.124 | |
| Grass (Group 17) | 3.7 | 0.093 | |
| Alfalfa and clover (Group 18) | 1.6 | 0.04 | |
| Alfalfa and clover (Group 18) harvest aid only | 2.4 | 0.06 | |

| 4.96 | 0.124 |
|------|--|
| 4.96 | 0.124 |
| 1.24 | 0.031 |
| 0.64 | 0.016 |
| 0.64 | 0.016 |
| 1.24 | 0.031 |
| 5.5 | 0.138 |
| 12 | 0.3 |
| 0.92 | 0.023 |
| 4.96 | 0.124 |
| 2 | 0.05 |
| 0.92 | 0.023 |
| 4.96 | 0.124 |
| 4.96 | 0.124 |
| 2 | 0.05 |
| 7.3 | 0.181 |
| 12 | 0.3 |
| | 4.96 1.24 0.64 0.64 1.24 5.5 12 0.92 4.96 2 0.92 4.96 4.96 4.96 2 7.3 |

^{*}The total allowable usage includes all applications made to the field per calendar year. This includes fallow treatments, burndown treatments, and all in-season treatments, including harvest aid.

AGRICULTURE FARM AND FARMSTEAD USE - NON-CROP

Timing and Method of Application

WC-CFZ may be used for broadleaf weed control on farms and farmsteads in areas outside of crop growing areas. See Weed Control (Table 1) to determine the proper rate for areas such as grass waterways, field edges, terraces, equipment storage areas, shelter belts, fence lines, farm buildings, dry ditch, canal banks etc. WC-CFZ is a contact herbicide and coverage is essential for weed control. WC-CFZ will control emerged weeds only. Weeds that germinate after application will require repeat treatments.

Precautions

Extreme caution must be used to avoid contact with desirable vegetation. **DO NOT** spray or allow spray mist of WC-CFZ to come in contact with green stem tissue, foliage, blooms or desirable fruit.

BOOM EQUIPMENT

Apply WC-CFZ at up to 1.24 oz/A (0.031 lb ai/A).

Adjuvant Requirements for boom equipment

A nonionic surfactant, crop oil concentrate or methylated seed oil is required. Use a nonionic surfactant (NIS) at 0.25% v/v (2 pints per 100 gallons of spray solution) having at least 80% active ingredient or a petroleum or oil seed based crop oil concentrate (COC) at 1.5 to 2 % v/v (1.5 to 2.0 gallons per 100 gallons of spray solution) or a methylated seed oil (MSO). A high quality sprayable liquid nitrogen fertilizer at 2 to 4 % v/v (2 to 4 gallons per 100 gallons) or ammonium sulfate at 2 to 4 pounds per acre in addition to the selected NIS, MSO or COC is allowed.

Tank Mixes for boom equipment

WC-CFZ may be mixed with other labeled herbicides for this method of application in non-crop areas for broader spectrum weed control.

See Mixing and Loading Instructions for specific mixing instructions. Refer to this and the tank mix partner labels for mixing instructions, precautions, and restrictions. Follow the most restrictive instructions for each tank-mix partner.

SPOT TREATMENTS (Applications with hand operated sprayer such as backpack sprayers, compression sprayers, knapsack sprayers.)

Mix the amount of WC-CFZ for the desired percent spray solution from the table below. These mixtures are based on 1 gallon of solution evenly covering 1000 square feet. Make applications on a spray-to-wet basis. Ensure spray coverage is uniform and complete. **DO NOT** spray to runoff. See Table 1 for weeds controlled at specific

concentrations. Use lower concentrations for small seedling weeds at the 2-3 leaf stage. Higher concentrations are needed for larger weeds up to the 6-leaf stage. Applications beyond the 6-leaf stage may result in only partial control. WC-CFZ may be mixed with other labeled herbicides e.g. glyphosate, glufosinate, and paraquat for broader spectrum weed control.

Table 10:

| Amount WC-CFZ | | | | | |
|-------------------|--------------|----------|---------------|----------|--------------|
| Desired Volume | 0.31 oz/A | 0.5 oz/A | 0.625 oz/A | 1.0 oz/A | 1.25 oz/A |
| 1 Gal | 0.20g | 0.33g | 0.41g | 0.65g | 0.81g |
| 5 Gal | 1.02g | 1.63g | 2.04g | 3.26g | 4.07g |
| 25 Gal | 5.09g | 8.14g | 10.18g | 16.29g | 20.36g |

Adjuvant Requirements for spot treatments

A nonionic surfactant (NIS), methylated seed oil (MSO) or crop oil concentrate (COC) is required. Use a nonionic surfactant (NIS) at 0.25% v/v having at least 80% active ingredient, or a methylated seed oil (MSO), or crop oil concentrate (COC) (petroleum or seed oil) at 1 to 2% v/v. A high quality sprayable liquid nitrogen fertilizer at 2 to 4% v/v or ammonium sulfate (AMS) at the rate of .75 to 1.5 ounces per gallon in addition to the nonionic surfactant methylated seed oil or crop oil is allowed.

Table 11:

| Adjuvants | | | | | | |
|-------------------|--------------------------------|------------|------------|------------|------------|--|
| | NIS COC or MSO Liquid Nitrogen | | | | | |
| Desired Volume | 0.25% v/v | 1.5% v/v | 2.0% v/v | 2.0% v/v | 4.0% v/v | |
| 1 Gal | 0.35 fl oz. | 1.9 fl oz. | 2.5 fl oz. | 2.5 fl oz. | 5.0 fl oz. | |
| | | | 12.8 fl | 12.8 fl | 25.6 fl | |
| 5 Gal | 1.6 fl oz. | 9.6 fl oz. | OZ. | OZ. | OZ. | |
| 25 Gal | 8.0 fl oz. | 47 fl oz. | 2 qt | 2 qt | 4 qt | |

Restrictions

DO NOT spray or allow spray mist of WC-CFZ to come in contact with green stem tissue, foliage, blooms or desirable fruit.

DO NOT spray to runoff

STORAGE AND DISPOSAL

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

Pesticide Storage

Not for use or storage in or around the home.

Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use, replace lids and close tightly. **DO NOT** put formulated or dilute material into food or drink containers. **DO NOT** contaminate other pesticides, fertilizers, water, food, or feed by inappropriate storage or disposal.

In case of spill, avoid contact, isolate area and keep out unprotected persons and animals. Confine spills. **Call CHEMTREC (Transportation and spills): (800) 424-9300.**

To confine spill: Dike surrounding area, sweep up spillage. Dispose of in accordance with information given under Pesticide Disposal. Wash spill area with water, absorb with sand, cat litter or commercial clay, sweep up and dispose of in an approved manner. Place damaged container in a larger holding container. Identify contents per required hazardous waste labeling regulations.

Pesticide Disposal

Waste resulting from the use of this product may be disposed of at an approved waste disposal facility.

Container Handling

Nonrefillable container. DO NOT reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: (For containers greater than 50 pounds) Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. (For containers 50 pounds or less) Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Triple rinse (or equivalent). Then offer for recycling if available, or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Nonrefillable Plastic Bags – Nonrefillable container. **DO NOT** reuse or refill this container. Completely empty plastic bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Then offer for recycling if available or dispose of empty plastic bag in a sanitary landfill, or by incineration. **DO NOT** burn, unless allowed by state and local ordinances.

Returnable/Refillable Containers - Refill this container with pesticide only. **DO NOT** reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents into application equipment or mix tank. Fill the container about 10% full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. If unable to return or refill, offer for recycling if available, or reconditioning, or puncture and dispose of in a sanitary landfill, or 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.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions beyond the control or FMC or Seller. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and User, and, to the extent consistent with applicable law, Buyer and User agree to hold FMC and Seller harmless for any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the Directions for Use when used in accordance with the directions under

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LABEL TRACKING INFORMATION

Label Code: Master D-4377 011821 EPA Approval Date:

FMC Corporation 2929 Walnut St. Philadelphia, PA 19104 215-299-6000

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