



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

October 1, 2021

Maryanne Geisbush
Regulatory Consultant for Maxunitech North America, Inc.
c/o Pyxis Regulatory Consulting Inc.
4110 136th St. Ct. NW
Gig Harbor, WA 98332

Subject: Notification per PRN 98-10—Add Alternate Brand Name, Add Emergency
Contact Information and Update Company Name Information
Product Name: Maxunitech Carfentrazone 1.9 EW
EPA Registration Number: 95009-2
Application Date: April 15, 2021
Decision Number: 573242

Dear Ms. Geisbush:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The alternate brand name Maxunitech Carfentrazone 1.9 EW Herbicide has been added to the product record.

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 you have any questions, you may contact please contact Ernest Kraka at (703) 347-8455 or by email at kraka.ernest@epa.gov.

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EPA Reg. No. 95009-2
Decision No. 573242

Sincerely,

A handwritten signature in black ink that reads "Shaja B. Joyner". The signature is written in a cursive style with a large initial 'S'.

Shaja B. Joyner, Product Manager 20
Fungicide-Herbicide Branch
Registration Division 7505P

[Note to reviewer: [Text] in brackets denotes optional text].
[Note to reviewer: {Text} in braces denotes where in the final label text will appear.]

{BOOKLET FRONT PANEL}

CARFENTRAZONE-ETHYL	GROUP	14	HERBICIDE
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Maxunitech Carfentrazone 1.9 EW

[Alternate Brand Name: Maxunitech Carfentrazone 1.9 EW Herbicide]

INTENDED FOR AGRICULTURAL OR COMMERCIAL USE

ACTIVE INGREDIENT:	By Wt.
Carfentrazone-ethyl	21.58%
OTHER INGREDIENTS:	78.42%
TOTAL:	100.00%

This product contains 1.9 pounds active ingredient per gallon.

KEEP OUT OF REACH OF CHILDREN

CAUTION

[See] [inside] [label] [booklet] [for] [additional] [Precautionary Statements][,] [and] [Directions for Use] [including] [Storage and Disposal] [instructions][.]

EPA Reg. No.: 95009-2

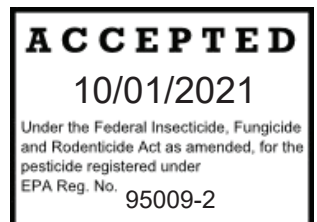
EPA Est. No.:

Manufactured for:

Maxunitech North America, Inc.
27 Goleta Point Drive
Corona Del Mar, CA 92625

[Lot][Batch]No:

Net Contents:



{LANGUAGE INSIDE BOOKLET}

FIRST AID
IF SWALLOWED: <ul style="list-style-type: none">• Call a poison control center or doctor immediately for treatment advice.• Have person sip a glass of water if able to swallow.• DO NOT induce vomiting unless told to do so by a poison control center or doctor.• DO NOT give anything by mouth to an unconscious person.
IF ON SKIN OR CLOTHING: <ul style="list-style-type: none">• 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.
HOTLINE NUMBER
Have the product container or label with you when calling a poison control center or doctor or going for treatment. For information on this pesticide product (including general health concerns or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378, Monday through Friday, 8:00 AM to 12 PM Pacific Standard Time. In the event of a medical emergency, call your poison control center at 1-800-222-1222.

For Chemical Emergency:
Spill, Leak, Fire, Exposure, or Accident,
Call CHEMTREC Day or Night
Within USA and Canada: 1-800-424-9300

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed or absorbed through the skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear: long-sleeved shirt and long pants, waterproof chemical-resistant 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

- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling the 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 washwater.

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 rainwater. This is especially true for poorly draining soils and soils with shallow ground water. This product is classified as having high potential for reaching surface

water via runoff for several 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.

PHYSICAL OR CHEMICAL HAZARDS

DO NOT mix or allow coming into contact with oxidizing agents. Hazardous chemical reaction may occur.

DIRECTIONS FOR USE

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

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 agency responsible for pesticide regulation.

AGRICULTURAL USER REQUIREMENTS

Use this product only in accordance with its labeling and 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: Coveralls, 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, Maxunitech Carfentrazone 1.9 EW is a Group 14 herbicide. Any weed population may contain or develop plants naturally resistant to Maxunitech Carfentrazone 1.9 EW 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.

Suspected herbicide-resistant weeds may be identified by these indicators:

- Failure to control a weed species normally controlled by the herbicide at the dose applied, especially if control is achieved on adjacent weeds;
- A spreading patch of non-controlled plants of a particular weed species; and
- Surviving plants mixed with controlled individuals of the same species.

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

- Rotate the use of Maxunitech Carfentrazone 1.9 EW 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 resistance-management and/or integrated weed-management recommendations for specific crops and weed biotypes.
- For further information or to report suspected resistance, contact Maxunitech North America, [Inc. LLC](#) retailer or representative.

Report any incidence of non-performance of this product against a particular weed species to your Maxunitech North America, [Inc. LLC](#) retailer or representative. If resistance is suspected, treat weed escapes with an herbicide having a different mechanism of action and/or use non-chemical means to remove escapes, as practical, with the goal of preventing further seed production.

PRODUCT INFORMATION

Maxunitech Carfentrazone 1.9 EW is emulsion oil in water formulation. Maxunitech Carfentrazone 1.9 EW is to be mixed 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. Maxunitech Carfentrazone 1.9 EW is a contact herbicide. Within a few hours following application, the foliage of susceptible weeds show signs of desiccation.

Extremes in environmental conditions including temperature, moisture, soil conditions, and cultural practices may affect the activity of Maxunitech Carfentrazone 1.9 EW, symptoms may be accelerated under moist conditions. Weed control may be reduced when weeds are hardened off by drought and become less susceptible to Maxunitech Carfentrazone 1.9 EW.

Maxunitech Carfentrazone 1.9 EW is rapidly absorbed through the foliage of plants. To avoid significant crop response, applications are advised not to be made within 6 to 8 hours of either rain or irrigation or when heavy dew is present on the crop. Environmental conditions and with certain spray tank additives may increase herbicidal symptoms on the crop.

TANK MIXTURES

Maxunitech Carfentrazone 1.9 EW 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. Rapid precipitation of the ingredients and failure to re-suspend when shaken indicates that the mixture is incompatible and must not be applied. Provided the jar test indicates the mixture to be compatible, prepare the tank mixture as follows: Fill the tank one fourth full with water. With the agitator operating, add the labeled amounts of ingredients using the following order: dry granules first and liquid suspensions (flowables) second. As the agitation continues and the tank is filled with water add emulsifiable concentrate products third followed by the addition of water-soluble products.

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.

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 of labeled crops before treating large acreage.

MIXING INFORMATION

Mixing and Loading Instructions

Start by filling the tank with $\frac{3}{4}$ of the desired volume of clean water and, with agitation, add the proper amount of Maxunitech Carfentrazone 1.9 EW. Complete filling the spray tank to the desired volume. Maintain sufficient agitation to keep materials in solution during both mixing and application and until the spray tank has been emptied. For tank mixtures, follow your local extension guidelines for mixing order. General guidelines are: add dry materials first and agitate until mixed; then EW or water soluble liquids; then EC formulations; then, add adjuvants last. Ensure the compatibility of other products and/or liquid fertilizers with Maxunitech Carfentrazone 1.9 EW before mixing them together in the spray tank.

Mixing Precautions

Avoid the overnight storage of Maxunitech Carfentrazone 1.9 EW spray mixtures. If spray solution is stored overnight or longer, thoroughly agitate spray mixture before applying the solution. **DO NOT** premix Maxunitech Carfentrazone 1.9 EW spray solutions in nurse tanks. Maintain continuous and adequate spray solution agitation until all the spray solution has been used. **DO NOT** use with tank additives that alter the pH of the spray solution below pH 5 or above pH 8. Buffer spray solution to alter the pH range as appropriate.

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 Maxunitech Carfentrazone 1.9 EW 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 Maxunitech Carfentrazone 1.9 EW 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.

DO NOT store the sprayer overnight or for any extended period of time with Maxunitech Carfentrazone 1.9 EW 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.

Should small quantities of product 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.

Maxunitech North America, [Inc.](#) ~~LLC~~ accepts no liability for any effects due to inadequately cleaned equipment.

APPLICATION METHODS

GROUND APPLICATION

Use ground sprayers designed, calibrated and operated to deliver uniform spray droplets to the targeted plant or plant parts. Adjust sprayer nozzles to achieve uniform plant coverage. 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.

Spray Buffer for Ground Application

Spray buffer zones for ground applications, listed in chart below, are required near desirable perennial vegetation or crops before blossom and after total leaf drop, and/or near other desirable or annual crops.

Buffers for Ground Application		
Maxunitech Carfentrazone 1.9 EW USE RATE (lb. ai per acre)	Low Spray Boom Buffer (ft)	High Spray Boom Buffer (ft)
0.024	20	33
0.031	26	46

Broadcast Boom Sprayers

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 otherwise required 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.

Directed Sprayers

For directed sprayers apply Maxunitech Carfentrazone 1.9 EW with drop nozzles or other post directed spray equipment.

Post-Directed Applications

Post-directed applications may be utilized when labeled crops have reached minimum growth stages where sprays may be directed to the target weeds. **DO NOT** apply when conditions favor drift or when wind speed is above 10MPH.

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 Sprayers

To apply Maxunitech Carfentrazone 1.9 EW using a hooded sprayer, refer to the Hooded 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 orchard gun sprayers

Maxunitech Carfentrazone 1.9 EW may be applied to certain labeled crops and non-crop areas with hand operated sprayers including 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. Refer to individual crop sections of this label.

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 GPA may be needed for harvest aid and defoliation treatments, or for dense weed populations or with heavy crop canopies.

For Aerial Application in California:

Refer to individual crop sections to see if 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.
- 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

Aerial Applications

- **DO NOT** release spray at a height greater than 10 ft above the vegetative canopy, unless a greater application height is necessary for pilot safety.

- For all applications, applicators are required to use a medium or coarser spray 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 ½ 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.

Ground Applications

- Apply with the nozzle height recommended by the manufacturer, but no more than 3 feet above the ground or crop canopy.
- For all applications, applicators are required to use a medium or coarser spray 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.

Boom-less Ground Applications:

- Applicators are required to use a medium or coarser droplet size (ASABE S572.1) for all applications.
- **DO NOT** apply when wind speeds exceed 10 miles per hour at the application site.
- **DO NOT** apply during temperature inversions.

SPRAY DRIFT ADVISORIES

- THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT.
- BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS.
- IMPORTANCE OF DROPLET SIZE

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

Controlling Droplet Size - Ground Boom

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

Controlling Droplet Size - Aircraft

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

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 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.

- Boom-less Ground Applications:
Setting nozzles at the lowest effective height will help to reduce the potential for spray drift.
- Handheld Technology Applications:
Take precautions to minimize spray drift.

ALLOWABLE MAXUNITECH CARFENTRAZONE 1.9 EW USE INFORMATION

Table 1:

Maximum Allowable Maxunitech Carfentrazone 1.9 EW Use Per Acre Per Year* for Crop or Subgroup		
Crop Group/Subgroup	Maximum Rate Maxunitech Carfentrazone 1.9 EW (fl oz/acre) Per Year	Maximum Rate Maxunitech Carfentrazone 1.9 EW (lb. ai/acre) Per Year
Alfalfa and Clover (Group 18)	2.5	0.04
Alfalfa and Clover (Group 18), harvest aid only	3.84	0.06
Asparagus	3.84	0.06
Banana	7.9	0.124
Berry, low growing (Subgroup 13-07G)	6.15	0.096
Bushberry (Subgroup 13-07B)	6.15	0.096
Cacao	7.9	0.124
Caneberry (Subgroup 13-07A)	25.6	0.4
Citrus fruit (Group 10-10)	7.9	0.124
Coconut	7.9	0.124
Coffee	7.9	0.124
Corn	2.0	0.031
Cotton	7.9	0.124
Cotton, harvest aid only	3.2	0.05
Date	7.9	0.124
Fig	7.9	0.124
Fruit, small vine climbing – except fuzzy kiwifruit (Subgroup 13-07F)	7.9	0.124
Globe Artichoke	6.15	0.096
Grass (Group 17)	5.95	0.093
Guayule	7.9	0.124
Herbs and Spices (Group 19)	6.15	0.096
Hops	7.7	0.12
Horseradish	6.15	0.096
Indian Mulberry	7.9	0.124
Kiwifruit	7.9	0.124
Mint	1.92	0.030
Nut, Tree (Group 14-12)	7.9	0.124
Oil Seed – except cottonseed (Group 20)	6.15	0.096
Olive	7.9	0.124
Palm Heart	7.9	0.124
Peanut	6.15	0.096
Peanut (harvest aid)	2.0	0.031
Persimmon	7.9	0.124
Pome fruit (Group 11-10)	7.9	0.124
Pomegranate	7.9	0.124
Rice (in California only)	19.2	0.3
Rice (Southern use only)	8.8	0.138
Rice, harvest aid only, (not permitted in California)	1.5	0.023
Small Grains	1.0	0.016
Small Grains (except winter wheat)	2.0	0.031
Small Grains (winter wheat)	2.0	0.031

Maximum Allowable Maxunitech Carfentrazone 1.9 EW Use Per Acre Per Year* for Crop or Subgroup		
Crop Group/Subgroup	Maximum Rate Maxunitech Carfentrazone 1.9 EW (fl oz/acre) Per Year	Maximum Rate Maxunitech Carfentrazone 1.9 EW (lb. ai/acre) Per Year
Sorghum (harvest aid)	1.0	0.016
Sorghum (grown for seed and grain)	1.0	0.016
Soybeans (preplant, in-season and harvest aid)	1.5	0.023
Stone fruit (Group 12-12)	7.9	0.124
Sugarcane	6.15	0.096
Sugarcane (harvest aid)	2.0	0.031
Tea	7.9	0.124
Teff	2.0	0.031
Tobacco	3.2	0.05
Tropical fruit Trees	6.15	0.096
Vanilla	7.9	0.124
Vegetable, brassica (Group 5)	6.15	0.096
Vegetable, bulb (Group 3-07)	6.15	0.096
Vegetable, cucurbit (Group 9)	6.15	0.096
Vegetable, foliage of legume (Group 7)	6.15	0.096
Vegetable, fruiting (Group 8-10)	6.15	0.096
Vegetable, leafy (except Brassica) (Group 4)	6.15	0.096
Vegetable, leaves of root and tuber (Group 2)	6.15	0.096
Vegetable, legume (Group 6 – except soybean)	6.15	0.096
Vegetable, root (Subgroups 1A and 1B)	6.15	0.096
Vegetable, tuberous and corm (Subgroups 1C and 1D)	11.6	0.181
Wild Rice	19.2	0.3
*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.		

CROP ROTATIONAL RESTRICTIONS

Following an application of Maxunitech Carfentrazone 1.9 EW, 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. All other crops may be planted after 12 months.

WEED CONTROL

When used as directed, Maxunitech Carfentrazone 1.9 EW will provide control of the listed weeds up to four (4) inches in height, or as specified.

Table 2:

Weeds Controlled	Maxunitech Carfentrazone 1.9 EW Use Rate fl oz (lb. ai) per acre
Lambsquarters, common (up to 3 inches tall)	0.5 fl oz (0.008 lb. ai) per acre
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	Maxunitech Carfentrazone 1.9 EW Use Rate fl oz (lb. ai) per acre

All the weeds controlled at 0.5 fl oz (0.008 lb. ai) per acre plus the weeds listed below:	0.8 fl oz (0.013 lb. ai) per acre
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	Maxunitech Carfentrazone 1.9 EW Use Rate fl oz (lb. ai) per acre
All the weeds controlled at 0.8 fl oz (0.013 lb. ai) per acre plus the weeds listed below:	1.0 fl oz (0.016 lb. ai) per acre
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	Maxunitech Carfentrazone 1.9 EW

	Use Rate fl oz (lb. ai) per acre
All the weeds controlled at 1.0 fl oz (0.016 lb. ai) per acre plus the weeds listed below:	1.6 fl oz (0.025 lb. ai) per acre
Amaranth, Palmer	
Corn Spurry	
Filaree, broadleaf	
Filaree, white	
Lettuce, prickly	
Mallow, Venice (up to 2 inches tall)	
Meadowfoam	
Redmaids	

Burndown of top growth

Weeds Controlled	Maxunitech Carfentrazone 1.9 EW Use Rate fl oz (lb. ai) per acre
Bindweed, field	1.0 - 2.0 fl oz (0.016 – 0.031 lb. ai) per acre
Burclover	
Dayflower	
Sage, lanceleaf	
Sowthistle	

AGRICULTURE FARM AND FARMSTEAD USE – NON-CROP

Maxunitech Carfentrazone 1.9 EW may be used for general broadleaf weed control on farms and farmsteads in areas outside of crop growing areas. See the rate and weed table to determine the proper rate for areas including grass waterways, field edges, terraces, equipment storage areas, shelter belts, fence lines, farm buildings, dry ditch, canal banks etc. Maxunitech Carfentrazone 1.9 EW is a contact herbicide and coverage is essential for good weed control. Maxunitech Carfentrazone 1.9 EW 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 Maxunitech Carfentrazone 1.9 EW to come in contact with green stem tissue, foliage, blooms or desirable fruit.

BOOM EQUIPMENT

Apply Maxunitech Carfentrazone 1.9 EW at up to 2.0 fl oz (0.031 lb. ai) per acre.

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

Maxunitech Carfentrazone 1.9 EW may be mixed with other herbicides labeled for this method of application in non-crops areas for broader spectrum weed control. See Mixing and Loading Instructions under the PRODUCT INFORMATION section of this label for specific mixing instructions. Refer to this and the other product's labels for mixing instructions, precautions, and restrictions. Follow the most restrictive instructions for each tank-mix partner.

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

Mix the amount of Maxunitech Carfentrazone 1.9 EW for the desired percent spray solution from the table below. These mixtures are based on 1 gallon of solution evenly covering 1000 square feet. Applications must be made on a spray-to-wet basis. Spray coverage must be uniform and complete. **DO NOT** spray to runoff. See Table 2 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. Maxunitech

Carfentrazone 1.9 EW may be mixed with other labeled herbicides including glyphosate, glufosinate, and paraquat for broader spectrum weed control.

Table 3:

Desired Volume	Amount Maxunitech Carfentrazone 1.9 EW				
	0.5 fl oz/acre (0.008 lb. ai)	0.8 fl oz/acre (0.013 lb. ai)	1.0 fl oz/acre (0.016 lb. ai)	1.6 fl oz/acre (0.025 lb. ai)	2.0 fl oz/acre (0.031 lb. ai)
1 Gal	0.4 ml (0.0002 lb ai)	0.6 ml (0.0003 lb ai)	0.7 ml (0.0004 lb ai)	1.1 ml (0.0006 lb ai)	1.4 ml (0.0007 lb ai)
5 Gal	1.7 ml (0.0009 lb ai)	2.7 ml (0.0014 lb ai)	3.4 ml (0.0017 lb ai)	5.4 ml (0.0027 lb ai)	6.8 ml (0.0034 lb ai)
25 Gal	8.5 ml (0.0043 lb ai)	13.6 ml (0.0068 lb ai)	17.0 ml (0.0085 lb ai)	27.2 ml (0.0137 lb ai)	34.0 ml (0.0171 lb ai)

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 0.75 to 1.5 ounces per gallon in addition to the nonionic surfactant methylated seed oil or crop oil is allowed.

Table 4:

Desired Volume	Amount of Adjuvant				
	NIS	COC or MSO		Liquid Nitrogen	
	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
5 Gal	1.6 fl oz	9.6 fl oz	12.8 fl oz	12.8 fl oz	25.6 fl oz
25 Gal	8.0 fl oz	47 fl oz	2 qt	2 qt	4 qt

PREPLANT BURNDOWN

Apply Maxunitech Carfentrazone 1.9 EW alone or with other herbicides or liquid fertilizers as a burn-down treatment to control or suppress weeds. Maxunitech Carfentrazone 1.9 EW is effective as a burndown treatment for crops prior to new plantings. Apply up to 2.0 fl oz Maxunitech Carfentrazone 1.9 EW (0.031 lb. ai) per acre. **DO NOT** exceed the applicable amounts as listed for the specific crop in the MAXIMUM ALLOWABLE MAXUNITECH CARFENTRAZONE 1.9 EW USE TABLE 1. 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 including glyphosate, glufosinate, paraquat, 2, 4-D, or dicamba.

Apply Maxunitech Carfentrazone 1.9 EW 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)
Alfalfa and Clover (Crop Group 18)
Cereal grains (Crop Group 15)
Grasses (Forage, Hay, Sod)
Oil Seed (Crop Group 20 – except cottonseed)
Peanut
Soybean
Sugarcane
Vegetables, legume (succulent or dried) (Crop Group 6)
Vegetable, tuberous and corm (Subgroup 1C)
Apply Maxunitech Carfentrazone 1.9 EW as a burndown treatment no later than one (1) day before transplanting any of the following crops.
Avocado
Banana
Berry, low growing subgroup 13-07G
Cacao
Coconut
Coffee
Date
Fig
Fruit, citrus (Crop Group 10-10)
Fruit, pome (Crop Group 11-10)

Apply Maxunitech Carfentrazone 1.9 EW 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)
Fruit, stone (Crop Group 12-12)
Globe Artichoke
Guayule
Hops
Horseradish
Indian Mulberry
Kiwifruit
Nuts, Tree (Group 14-12)
Olive
Palm Heart
Persimmon
Pomegranate
Small Fruit Vine, Climbing – except fuzzy kiwifruit (Subgroup 13-07F)
Tea
Tobacco
Vanilla
For transplants (not seeded) of the following crops
Vegetable, brassica (Crop Group 5)
Vegetable, cucurbit (Crop Group 9)
Vegetable, fruiting (Crop Group 8-10)
Vegetable, leafy except Brassica (Crop Group 4)
Apply Maxunitech Carfentrazone 1.9 EW as a burndown treatment no later than seven (7) days before planting by seed any of the following crops.
Vegetable, brassica (Crop Group 5)
Vegetable, cucurbit (Crop Group 9)
Vegetable, fruiting (Crop Group 8-10)
Vegetable, leafy except Brassica (Crop Group 4)
Vegetable, tuberous and corm (Crop Subgroups 1C and 1D)
Apply Maxunitech Carfentrazone 1.9 EW as a burndown treatment no later than thirty (30) days before planting by seed any of the following crops.
Sugarbeet
Vegetable, bulb (Group 3-07)

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 1.0 to 2 % v/v (1.0 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.

Maxunitech Carfentrazone 1.9 EW Plus Glyphosate or Glufosinate

Apply Maxunitech Carfentrazone 1.9 EW up to 2.0 fl oz (0.031 lb. ai) per acre 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, Maxunitech Carfentrazone 1.9 EW plus labeled herbicides including glyphosate, glufosinate, or paraquat will provide increased speed of activity and improved control of weeds listed below in Table 5 plus the weeds listed in Table 2 for the rate of Maxunitech Carfentrazone 1.9 EW used.

Table 5:

Buttercup, smallflower	Morningglory spp.
Chickweed	Pennycress, field
Curled Dock	Prostrate knotweed
Cutleaf Evening Primrose	Purslane, common
Bindweed, field	Smartweed, PA
Dandelion, common	Star-of-Bethlehem
*Fleabane	Shepherdspurse
Groundsel	Tansymustard
Henbit	Thistle, Russian
Kochia	Thistles, annual & biennial

Lambsquarters, common	Wild buckwheat
*Marestail	Wild hemp

*glyphosate susceptible marestail and fleabane

When tank mixing with fertilizer solutions, be sure to prepare a premixture of Maxunitech Carfentrazone 1.9 EW and clean water.

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

HOODED SPRAYER APPLICATIONS

Apply Maxunitech Carfentrazone 1.9 EW to the row middles of the following emerged crops using hooded 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 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 must 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.**

Crops Labeled for Use with Hooded Sprayers:

Hooded Spray application can be used for all crops listed on this Maxunitech Carfentrazone 1.9 EW label.

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

APPLICATION INSTRUCTIONS

Alfalfa and Clover (Established Stands Only) Crop Group 18 Non-grass Animal Feed including: alfalfa, velvet bean, clover (*Trifolium* spp., *Melilotus* spp.), kudzu, lespedeza, lupin, sainfoin, trefoil, vetch, crown vetch, milk vetch

Methods and Timing	Target Weeds	Rates	Restrictions
Postemergence Weed Control (Dormant, In-crop, and Stubble)	Refer to table 2	0.5-2.5 fl oz (0.008 – 0.04 lb. ai) per acre	For postemergence weed control, DO NOT apply more than 2.5 fl oz (0.04 lb. ai) per acre per year. For harvest aid applications, DO NOT apply more than 3.8 fl oz (0.06 lb ai) per acre per year.
Harvest Aid	Refer to table 2	2.0 to 3.8 fl oz/A (0.031 – 0.06 lb. ai) per acre	For postemergence weed control, DO NOT apply more than 2.5 fl oz (0.04 lb. ai) per acre per application. For harvest aid applications, DO NOT apply more than 3.8 fl oz (0.06 lb. ai) per acre per application. DO NOT exceed 4 applications per year at reduced rates. DO NOT make applications less than 14 days apart. After an application of this product to crop group 18 (nongrass animal feed crops), you may only rotate the field to a carfentrazone-ethyl registered crop.

			<p>DO NOT apply within 21 days of harvest for stands grown for forage and hay.</p> <p>For harvest aid applications, DO NOT apply within 3 days of harvest for stands grown for seed.</p>
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DIRECTIONS FOR USE:

Postemergence Weed Control Treatment

Dormant Season (Fall or Winter Application Postemergence on Weeds)
 Maxunitech Carfentrazone 1.9 EW may be applied on dormant crop stubble alone or in combination with other registered herbicides for the post emergence control of weeds in established nongrass animal feed stands during the dormant season (between growing seasons). To control insect pests, Maxunitech Carfentrazone 1.9 EW may be tank mixed with insecticides, including insecticides containing zeta-cypermethrin.

Between Cutting In-Season Application (Spring/Summer Applications Postemergence on Weeds)
 Maxunitech Carfentrazone 1.9 EW may be applied alone or in combination with other registered herbicides between cuttings (in-season) for the postemergence control of weeds in established crop stands. In-season applications must be made as soon as possible after removal of the previous hay crop and prior to significant regrowth on stems and crowns. Applications may be made from hay removal up to 6 inches of new growth. To control insect pests, Maxunitech Carfentrazone 1.9 EW may be tank mixed with insecticides, including insecticides containing zeta-cypermethrin.

Maxunitech Carfentrazone 1.9 EW Use Rates - Postemergence
 For optimum results, weeds must be treated when small. Applications must 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 equipment, and a minimum of 3 gallons per acre of finished spray for aerial equipment. For optimum results, apply Maxunitech Carfentrazone 1.9 EW to weeds up to 4 inches tall and rosettes less than 3 inches across. Use a quality nonionic surfactant (NIS) at 0.25% v/v (2 pints per 100 gallons of spray solution) having at least 80% active ingredient. For more active treatments, use a Crop Oil Concentrate (COC) at 0.5 to 1.0% v/v (one half to one gallon per 100 gallons). Some temporary leaf speckling and necrosis may occur on green alfalfa or clover tissue present with between cutting applications, which should be rapidly outgrown under good growing conditions. Adjuvant selection and high moisture environmental conditions will enhance this effect. 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. Coverage is essential for satisfactory performance. Repeat application if necessary. **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 Maxunitech Carfentrazone 1.9 EW to crops grown for forage, hay or seed alone or as a tank mixture with other harvest aids. Applications must be made when the crop is mature, or according to Extension Service guidelines in the use area. Apply Maxunitech Carfentrazone 1.9 EW at 2.0 to 3.8 fl oz (0.031 to 0.06 lb. ai) per acre, but not to exceed maximum labeled rates. If treatments of Maxunitech Carfentrazone 1.9 EW have been made to the crop earlier, that volume must be considered in determining the maximum use rate as a harvest aid treatment. Applications must 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. Coverage is essential for satisfactory performance. Repeat application if necessary.

Tank Mix
 For tank mixture applications, refer to the use directions and restrictions of the mixture product. Maxunitech Carfentrazone 1.9 EW may be tank mixed with other labeled herbicides to control weeds not listed on this label. Read and follow all manufacturers' label directions and label restrictions for the companion herbicide. When tank mixing Maxunitech Carfentrazone 1.9 EW with other products, be sure Maxunitech Carfentrazone 1.9 EW is mixed in the spray tank water first. 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.

ASPARAGUS

Methods and Timing	Target Weeds	Rates	Restrictions
Postemergence Weed Control	Refer to table 2	Apply one to two applications of Maxunitech Carfentrazone 1.9 EW at 0.5 to 1.92 fl oz (0.008 to 0.031 lb. ai) per acre. Use higher rates when Asparagus tissues and weeds are under stress or are larger.	DO NOT apply more than 3.84 fl oz (0.06 lb. ai) per acre per year. DO NOT apply more than 1.92 fl oz (0.031 lb ai) per acre per application. DO NOT exceed 2 applications per year at reduced rates. DO NOT make applications less than 20 days apart. DO NOT apply within 5 days of harvest.

DIRECTIONS FOR USE:

Apply Maxunitech Carfentrazone 1.9 EW as a broadcast application after harvest of Asparagus spears for control of broadleaf weeds and new existing Asparagus tissues.

Coverage is essential for good control.

Adjuvant Requirements

Applications must 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.

Tank Mix

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

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

Methods and Timing	Target Weeds	Rates	Restrictions
Postemergence Weed Control	Refer to table 2	Up to 2.0 fl oz (0.031 lb. ai) per acre.	DO NOT apply more than 2.0 fl oz (0.031 lb. ai) during the dormant season. DO NOT apply more than 6.15 fl oz (0.96 lb. ai) per acre per year. DO NOT apply more than 2.0 fl oz (0.031 lb. ai) per acre per application. DO NOT exceed 6 applications per year at reduced rates. DO NOT make applications less than 14 days apart. Can be applied up to harvest.

DIRECTIONS FOR USE

Maxunitech Carfentrazone 1.9 EW applications will control susceptible emerged broadleaf weeds. Repeat applications may be necessary for weeds that emerge after an Maxunitech Carfentrazone 1.9 EW treatment.

Equipment and Application

Apply only by ground equipment including 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 Maxunitech Carfentrazone 1.9 EW 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 Maxunitech Carfentrazone 1.9 EW as a directed spray avoiding contact with the berry plant but directed at actively growing weeds. Maxunitech Carfentrazone 1.9 EW is a contact herbicide and coverage is essential for good weed control. **DO NOT** allow Maxunitech Carfentrazone 1.9 EW spray mist to come in contact with green stem tissue, desirable fruit, blooms or foliage.

Newly planted bush berries must be treated with shielded sprayers or hooded sprayers.

Maxunitech Carfentrazone 1.9 EW Use Rates

Apply up to 2 fl oz (0.031 lb. ai) Maxunitech Carfentrazone 1.9 EW per broadcast acre. For best control, apply to seedling weeds in the 2 to 3-leaf stage. Use higher labeled rates of Maxunitech Carfentrazone 1.9 EW for larger weeds up to 6 leaves. Weeds greater than 6 leaves may be only partially controlled. See Table 2 for Maxunitech Carfentrazone 1.9 EW use rates and weeds controlled.

Adjuvant Requirements

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.

Tank Mix

Maxunitech Carfentrazone 1.9 EW may be mixed with other registered herbicides for broader spectrum weed control. When tank mixing with fertilizer solutions, be sure to prepare an Maxunitech Carfentrazone 1.9 EW premixture of Maxunitech Carfentrazone 1.9 EW and clean water.

See Mixing and Loading Instructions under the PRODUCT INFORMATION section of this label for specific mixing instructions. Refer to this and the other product's labels for mixing instructions, precautions, and restrictions. Follow the most restrictive instructions for each tank-mix partner.

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 Maxunitech Carfentrazone 1.9 EW 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 shielded sprayers only.

Band Treatment Application

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

$$\frac{\text{Band Width Inches}}{\text{Row Width Inches}} \times \text{Broadcast Rate Per Acre} = \text{Band Rate}$$

$$\frac{\text{Band Width Inches}}{\text{Row Width Inches}} \times \text{Broadcast Volume Per Acre} = \text{Band Volume}$$

CANE BERRY (Subgroup 13-07A) including: blackberry, loganberry, black and red raspberry, wild raspberry, and cultivars, varieties, and/or hybrids of these

Methods and Timing	Target Weeds	Rates	Restrictions
Postemergence Weed Control	Refer to table 2	Apply 6.4 fl oz Maxunitech Carfentrazone 1.9 EW (0.1 lb. ai) per broadcast acre as a directed spray when weeds and primocanes are approximately 6 inches tall. Apply up to 2 fl oz (0.031 lb. ai) Maxunitech Carfentrazone 1.9 EW per broadcast acre. For best control, apply to actively growing weeds up to 4 inches tall or rosettes less than 3 inches across.	DO NOT apply more than 25.6 fl oz (0.4 lb. ai) per acre per year. DO NOT apply more than 6.4 fl oz (0.1 lb. ai) per acre per application as a directed spray. DO NOT apply more than 2 fl oz (0.031 lb. ai) per acre per application. DO NOT make more than 12 applications per year at reduced rates. DO NOT make applications less than 14 days apart. DO NOT apply within 15 days of harvest.

DIRECTIONS FOR USE:

Equipment and Application

Apply only by ground equipment including boom sprayers, shielded or hooded sprayers, hand-held or high-volume wands or orchard guns. **DO NOT** allow Maxunitech Carfentrazone 1.9 EW 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

Maxunitech Carfentrazone 1.9 EW is a contact herbicide for directed application for the control of primocanes and weeds.

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 2 for appropriate weed control information.

Adjuvant Requirements

An adjuvant is required. See Adjuvant Requirements below under weed control.

Post-directed Application for Weed Control

Apply Maxunitech Carfentrazone 1.9 EW as a directed spray avoiding contact with the berry plant but directed at actively growing weeds. Maxunitech Carfentrazone 1.9 EW is a contact herbicide and coverage is essential for good weed control. Use a minimum of 20 gallons finished spray solution per acre.

Adjuvant Requirements

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.

Tank Mix

Maxunitech Carfentrazone 1.9 EW may be mixed with other herbicides registered in caneberries for broader spectrum weed control.

Maxunitech Carfentrazone 1.9 EW must be the first product added to the spray tank water. See Mixing and Loading Instructions under the PRODUCT INFORMATION section of this label for specific mixing instructions. Refer to this and the other product's labels for mixing instructions, precautions, and restrictions. Follow the most restrictive instructions for each tank-mix partner.

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 Maxunitech Carfentrazone 1.9 EW spray mist to come in contact with green stem tissue, desirable fruit, blooms or foliage.

Newly planted caneberries must be treated with shielded sprayers or hooded sprayers.

Band Treatment Application

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

$$\frac{\text{Band Width Inches}}{\text{Row Width Inches}} \times \text{Broadcast Rate Per Acre} = \text{Band Rate}$$

$$\frac{\text{Band Width Inches}}{\text{Row Width Inches}} \times \text{Broadcast Volume Per Acre} = \text{Band Volume}$$

Coverage is essential for good control.

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

Methods and Timing	Target Weeds	Rates	Restrictions
Preplant Burndown	Refer to table 2	Up to 2.0 fl oz (0.031 lb. ai) per acre	DO NOT apply more than 2.0 fl oz (0.031 lb. ai) per acre per year including all preplant, in-crop, and harvest aid applications.
Postemergence (Broadcast)	Refer to table 2	Up to 1.0 fl oz (0.016 lb. ai) per acre	
Postemergence (Hooded Sprayer and Directed Applications)	Refer to table 2	Up to 2.0 fl oz (0.031 lb. ai) per acre	
Harvest Aid	Refer to table 2	1.0 to 2.0 fl oz (0.016 – 0.031 lb. ai) per acre	<p>For postemergence (broadcast), DO NOT apply more than 1 fl oz (0.016 lb. ai) per acre per application.</p> <p>DO NOT apply when conditions favor drift or when wind is above 10 miles per hour.</p> <p>DO NOT make more than 3 applications per year at reduced rates.</p> <p>DO NOT make applications less than 14 days apart.</p> <p>For postemergence applications, DO NOT apply after 14 leaf collar.</p> <p>For harvest aid applications, DO NOT apply within 3 days of harvest.</p>

Directions for Use:**Preplant Burndown:**

Refer to the preplant burndown section of this label.

Postemergence Weed Control Treatment

Apply Maxunitech Carfentrazone 1.9 EW 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. When applying Maxunitech Carfentrazone 1.9 EW 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. 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.

Broadcast Applications:

Use Maxunitech Carfentrazone 1.9 EW up to 1.0 fl oz (0.016 lb. ai) per acre. Use higher rates when weeds are under stress or are larger.

Applications must be made by ground equipment using a minimum finished spray volume of 10 gallons of spray per acre or by air at a minimum finished spray volume of 3 gallons of spray per acre.

Refer to weed control list in Table 2 for appropriate weed control information.

Tank Mix

Maxunitech Carfentrazone 1.9 EW may be tank-mixed 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 Maxunitech Carfentrazone 1.9 EW 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.

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.

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.

Maxunitech Carfentrazone 1.9 EW plus Atrazine

Maxunitech Carfentrazone 1.9 EW may be tank mixed at a rate of 0.5 fl oz (0.008 lb. ai) per acre with Atrazine 4L (16 fluid ounces per acre) or Atrazine 90DF (0.6 -1.6 pounds per acre) to control the following weeds:

When used as directed, Maxunitech Carfentrazone 1.9 EW + 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, woolly	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	

* Kochia control up to 2 inches tall with Maxunitech Carfentrazone 1.9 EW + Atrazine + COC only.

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

Maxunitech Carfentrazone 1.9 EW plus Dicamba

Maxunitech Carfentrazone 1.9 EW at 0.5 fl oz (0.008 lb. ai) per acre plus 0.25% v/v nonionic surfactant (2 pints per 100 gallons) can be tank mixed with dicamba herbicides (8 -16 fluid ounces per acre) for control of broadleaf weeds including the following:

When used as directed, Maxunitech Carfentrazone 1.9 EW + 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.

Maxunitech Carfentrazone 1.9 EW 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 Maxunitech Carfentrazone 1.9 EW plus dicamba or Maxunitech Carfentrazone 1.9 EW plus 2,4-D (amine).

Add 2,4-D (amine) to the tank mix at 0.125 to 0.25 lb. ai per acre or dicamba at the labeled rate. 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 gallons 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 3 to 8 fluid ounces per acre to Maxunitech Carfentrazone 1.9 EW tank mixes with atrazine or to Maxunitech Carfentrazone 1.9 EW 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 inches)	Nightshade, hairy	Sunflower, common (up to 4 inches tall)
Cocklebur, common	Pigweed, redroot	Velvetleaf (up to 24 inches)
Kochia (up to 4 inches)	Pigweed, smooth	Waterhemp, common
Lambsquarters, common	Ragweed, common	Waterhemp, tall
Morningglory spp.	Ragweed, giant (up to 4 inches tall)	

Directed Spray Applications:

Apply Maxunitech Carfentrazone 1.9 EW with drop nozzles between the rows to the target weeds and away from the whorl of the corn plant. Directed spray applications must be used when corn is V8 to V14 stage. Apply Maxunitech Carfentrazone 1.9 EW up to 2.0 fl oz (0.031 lb. ai) per acre. 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 including non-ionic surfactant (NIS), crop oil concentrate (COC), or methylated seed oil (MSO).

Hooded Sprayer Applications:

Apply Maxunitech Carfentrazone 1.9 EW up to 2.0 fl oz (0.031 lb. ai) per acre. Apply Maxunitech Carfentrazone 1.9 EW with hooded sprayers to control labeled weeds between the rows of the crop. Refer to the Hooded Sprayer Applications section of this label for additional specific use directions.

Harvest Aid:

Apply 1.0 to 2.0 fl oz Maxunitech Carfentrazone 1.9 EW (0.016 – 0.031 lb. ai) per acre, but not to exceed maximum labeled rates. If treatments of Maxunitech Carfentrazone 1.9 EW have been made to the crop earlier, that volume must be considered in determining the maximum use rate as a harvest aid treatment.

Applications must 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.

Coverage is essential for satisfactory performance

Seed Corn Production:

For seed production fields, apply Maxunitech Carfentrazone 1.9 EW 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 tolerance to Maxunitech Carfentrazone 1.9 EW. 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 Maxunitech Carfentrazone 1.9 EW 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 Maxunitech Carfentrazone 1.9 EW 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 Maxunitech Carfentrazone 1.9 EW to corn may result in temporary crop response including 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 Maxunitech Carfentrazone 1.9 EW.

For additional information regarding potential crop response, refer to the PRODUCT INFORMATION section of the Maxunitech Carfentrazone 1.9 EW label.

COTTON

Methods and Timing	Target Weeds	Rates	Restrictions
Removal of Failed Cotton Stands	Failed Cotton (up to 3 leaf cotton)	1.0 to 1.6 fl oz (0.016 – 0.025 lb. ai) per acre	<p>DO NOT apply more than 7.9 fl oz (0.124 lb. ai) per acre per year including preplant, in-season weed control and harvest aid.</p> <p>DO NOT apply more than 3.2 fl oz (0.05 lb. ai) per acre per year as a harvest aid.</p> <p>DO NOT apply more than 1.6 fl oz (0.025 lb. ai) per acre per application.</p> <p>DO NOT make more than 8 applications per year at reduced rates.</p> <p>DO NOT make applications less than 14 days apart.</p> <p>DO NOT apply within 7 days of harvest.</p>
Pre Plant Burndown	Refer to table 2	Up to 1.6 fl oz (0.025 lb. ai) per acre	
Postemergence (Hooded Sprayer)	Refer to table 2	Up to 1.6 fl oz (0.025 lb. ai) per acre	
Postemergence (Post-directed and Lay-by)	Refer to table 2	Up to 1.6 fl oz (0.025 lb. ai) per acre	
Defoliation/Harvest Aid	Defoliate and desiccate cotton and troublesome weeds	Up to 1.6 fl oz (0.025 lb. ai) per acre	

DIRECTIONS FOR USE:**Removal of Failed Cotton Stands**

Apply 1.0 to 1.6 fl oz Maxunitech Carfentrazone 1.9 EW (0.016 to 0.025 lb. ai) per acre 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.**

Pre Plant Burndown

See instructions under the Pre-Plant Burndown section of this label.

Postemergence Hooded Sprayer Applications

Apply Maxunitech Carfentrazone 1.9 EW with hooded sprayers to control labeled weeds between the rows of the crop. 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. Refer to the Hooded Sprayer Applications section of this label for additional specific use directions.

Postemergence Post-directed and Lay-by Applications

Apply Maxunitech Carfentrazone 1.9 EW 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 Maxunitech Carfentrazone 1.9 EW or Maxunitech Carfentrazone 1.9 EW tank mixes must be made with directed sprayers or hooded 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. Maxunitech Carfentrazone 1.9 EW or Maxunitech Carfentrazone 1.9 EW tank mix applications must be made to cotton that is a minimum of 6 inches in height. Apply lay-by applications of Maxunitech Carfentrazone 1.9 EW or Maxunitech Carfentrazone 1.9 EW 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 must 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.**

Maxunitech Carfentrazone 1.9 EW Use Rates and Weeds Controlled

Apply up to 1.6 fl oz (0.025 lb. ai/A) Maxunitech Carfentrazone 1.9 EW as a post-directed treatment using a directed sprayer a hooded sprayer or lay-by sprayer delivering a minimum finished spray volume of 10 gallons per acre. **DO NOT** apply more than 3.2 fl oz (0.05 lb.ai) Maxunitech Carfentrazone 1.9 EW per year by post-directed and lay-by applications. Refer to weed control list in Table 2 for appropriate weed control information.

For control of additional broadleaf weeds and grasses, Maxunitech Carfentrazone 1.9 EW 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.

Defoliation / Harvest Aid Application

Apply Maxunitech Carfentrazone 1.9 EW as a harvest aid to defoliate and desiccate cotton and troublesome weeds that may be present at harvest. Apply Maxunitech Carfentrazone 1.9 EW alone or as a tank mixture with other cotton harvest aids.

Use a quality spray adjuvant including nonionic surfactant (NIS) or crop oil concentrate (COC) at the specified rates. NIS is the better choice 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 1.6 fl oz Maxunitech Carfentrazone 1.9 EW (up to 0.031 lb. ai per acre) 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. **DO NOT** apply more than 3.2 fl oz (0.05 lb. ai) per acre per year 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.

Adjuvant Recommendation

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.

Tank Mix

Apply Maxunitech Carfentrazone 1.9 EW alone, 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 tank mixing, and observe all label precautions, instructions and rotational cropping restrictions.

DRIED SHELLED BEANS, PEAS (Crop Group 6, except soybean) 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, cow pea, 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

FLAX AND VEGETABLE FOLIAGE OF LEGUME (Crop Group 7) including: plant parts of any legume vegetable include in the legume vegetables group that will be used as animal feed

Methods and Timing	Target Weeds	Rates	Restrictions
Preplant Burndown	Refer to table 2	Up to 2.0 fl oz (0.031 lb. ai) per acre.	DO NOT apply more than 6.15 fl oz (0.096 lb. ai) per acre per year.
Harvest Aid Applications	Refer to table 2	1.0 to 6.1 fl oz (0.016 to 0.096 lb. ai) per acre.	For preplant burndown, DO NOT apply more than 2.0 fl oz (0.031 lb. ai) per acre per application. For harvest aid applications, DO NOT apply more than 6.1 fl oz (0.096 lb. ai) per acre per application. DO NOT make more than 3 applications per year at reduced rates. Applications must be at least 14 days apart. Can be applied up to 0 days before harvest.

Directions for Use:

Preplant Burndown:

Refer to the preplant burn down section of this label.

Harvest Aid Treatment:

Apply Maxunitech Carfentrazone 1.9 EW 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. 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 per acre finished sprayed with a methylated seed oil (MSO) type adjuvant to ensure thorough coverage and retention for harvest aid.

Maxunitech Carfentrazone 1.9 EW Use rates:

Apply Maxunitech Carfentrazone 1.9 EW alone or as a tank mixture with other harvest aids. Apply Maxunitech Carfentrazone 1.9 EW at 1.0 to 6.1 fl oz (0.016 to 0.096 lb. ai) per acre, but not to exceed maximum labeled rates. Applications must 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:

A methylated seed oil (MSO) or crop oil concentrate (COC) is required at 1 to 2% v/v (1 to 2 gallons per 100 gallons of spray solution). The addition 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 methylated seed oil or crop oil may enhance performance. If spraying dry beans before full maturity and pods are not all mature and turning color, a repeat application may be necessary.

Tank Mix

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.

FALLOW SYSTEMS

Methods and Timing	Target Weeds	Rates	Restrictions
Emerged Weed Control	Refer to table 2	Up to 2.0 fl oz (0.031 lb. ai) per acre.	<p>For crop planting information following fallow treatments, refer to the preplant burndown for planting interval instructions.</p> <p>DO NOT apply more than 2.0 fl oz (0.031 lb. ai) per acre per year.</p> <p>DO NOT apply more than 2.0 fl oz (0.031 lb. ai) per acre per application.</p> <p>DO NOT make more than 2 applications per year at reduced rates.</p>

Directions for Use:

Apply Maxunitech Carfentrazone 1.9 EW by ground or air alone or with other herbicides in the fallow period prior to planting or the emergence of any crop listed on this label to control or suppress weeds. 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 weed control.**

Maxunitech Carfentrazone 1.9 EW may be utilized in Fallow Cropping Systems for chemical weed control to aid in moisture conservation between cropping periods.

Adjuvant Requirements

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 1.0 to 2 % v/v (1.0 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 Mix

For all products used in tank mixes, refer to the specific product labels for all restrictions on tank mixing and observe all label precautions, instructions and rotational cropping restrictions. Optimum broad-spectrum control of annual and perennial weeds requires a tank mix with a broad-spectrum burndown herbicide including glyphosate, glufosinate or paraquat. Refer to Table 2 for proper use rate for weed spectrum. For specific mixing instructions, refer to the Mixing and Loading Instructions under the PRODUCT INFORMATION section.

FRUIT, SMALL VINE CLIMBING (Subgroup 13-07F, except fuzzy kiwifruit) including: amur river grape, gooseberry, grape, hardy kiwifruit, maypop, Schisandra berry and cultivars, varieties, and/or hybrids of these

Methods and Timing	Target Weeds	Rates	Restrictions
Postemergence Weed Control	Refer to table 2	Up to 2.0 fl oz (0.031 lb. ai) per acre.	DO NOT apply more than 2.0 fl oz (0.031 lb. ai) per acre per application (including preplant site preparation treatments).
Sucker Management		Up to 2.0 fl oz (0.031 lb. ai) per acre.	<p>DO NOT apply more than 7.9 fl oz (0.124 lb. ai) per acre per year.</p> <p>DO NOT make more than 4 applications per year.</p> <p>DO NOT make applications less than 14 days apart.</p> <p>DO NOT apply within 3 days of harvest.</p>

DIRECTIONS FOR USE

Maxunitech Carfentrazone 1.9 EW may be applied for postemergence weed control or for sucker control.

Postemergence Weed Control

Directed and Hooded Spray Treatment

Apply Maxunitech Carfentrazone 1.9 EW alone or as a tank mixture with other herbicides as a postemergence directed spray treatment or as a hooded spray treatment to control emerged and actively growing weeds. Apply Maxunitech Carfentrazone 1.9 EW at up to 2.0 fl oz (0.031 lb. ai) per acre. Apply Maxunitech Carfentrazone 1.9 EW to middles (between rows of plants) and in strips (in row of plants). Refer to weed control list in Table 2 for appropriate weed control information.

Apply Maxunitech Carfentrazone 1.9 EW at any time during the season (see precautions). Maxunitech Carfentrazone 1.9 EW may be mixed with other herbicides that have pre-emergence or post-emergence activity. Any preemergence activity must rely on activity from other herbicides as directed on their labels.

Sucker Management

Maxunitech Carfentrazone 1.9 EW is effective as an aid in the management of undesirable sucker growth from the base of vine trunks or root sprouts. Apply Maxunitech Carfentrazone 1.9 EW at 2.0 fl oz (0.031 lb. ai) per acre. 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 Maxunitech Carfentrazone 1.9 EW with other sucker control herbicides is allowed.

Hooded Sprayer Applications

Apply Maxunitech Carfentrazone 1.9 EW with hooded sprayers to control labeled weeds between the rows of the crop. Refer to the Hooded Sprayer Applications section of this label for additional specific use directions.

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 Maxunitech Carfentrazone 1.9 EW with hooded sprayers, boom equipment, shielded sprayers, hand-held and high-volume wands or orchard guns. Always add Maxunitech Carfentrazone 1.9 EW to the spray tank first.

Adjuvant Requirements

Control is enhanced with the addition of a nonionic surfactant (NIS) or crop oil concentrate (COC). Use a quality nonionic surfactant (NIS) containing at least 80% active at 0.25% v/v (2 pints NIS per 100 gallons) or a crop oil concentrate (COC) at 1% v/v (one gallon COC per 100 gallons), or a methylated seed oil (MSO). The use of a high quality sprayable liquid nitrogen fertilizer at 2 to 4 % v/v or ammonium sulfate (AMS) used at 2 to 4 pounds per acre in addition to the NIS, or MSO or COC is allowed.

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

DO NOT allow Maxunitech Carfentrazone 1.9 EW 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.

Tank Mix

Herbicides including glyphosate may be tank mixed with Maxunitech Carfentrazone 1.9 EW for broader spectrum weed control. If Maxunitech Carfentrazone 1.9 EW is used in a tank mixture, observe the other product's label for restrictions, precautions and rotational cropping instructions. See "Mixing and Loading Instructions" under PRODUCT INFORMATION.

FRUIT TREE, TREE NUT AND OTHER CROPS

CROP GROUP	Methods and Timing	Target Weeds	Rates	Restrictions
Citrus Fruits (Crop Group 10-10) including: Australian Desert Lime[*], Australian Finger Lime[*], Australian Round Lime[*], Brown River Finger Lime[*], Calamondin, Citrus hybrids, Citron, Tangelo, Tangor, Grapefruit, Kumquat,	Postemergence Weed Control (hooded sprayers and ground equipment) Sucker Management	Refer to table 2	Apply up to 2.0 fl oz (0.031 lb. ai) per acre.	DO NOT apply more than 7.9 fl oz (0.124 lb. ai) per acre per year, including preplant site preparation. DO NOT apply more than 2.0 fl oz (0.031 lb. ai) per acre per application. DO NOT make applications with air-blast sprayers.

CROP GROUP	Methods and Timing	Target Weeds	Rates	Restrictions
Lemon, Lime, Mandarin (Tangerine), Orange (sour), Orange (Sweet), Pummelo, Satsuma Mandarin, Japanese Summer Grapefruit[*], Mediterranean Mandarin[*], Mount White Lime[*], New Guinea Wild Lime[*], Russel River Lime[*], Sweet Lime[*], Tachibana Orange[*], Tahiti Lime[*], Trifoliolate Orange[*], Uniq Fruit[*], and cultivars, varieties, and/or hybrids of these [*Not approved for this use in California]				DO NOT make more than 4 applications per year at reduced rates. DO NOT make applications less than 14 days apart. DO NOT apply within 3 days of harvest.
Pome Fruits (Crop 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 [*Not approved for this use in California]				
Stone Fruits (Crop Group 12-12) Including: Apricot, Apricot (Japanese)[*], Capulin[*], Black Cherry, Nanking Cherry[*], Cherry (Sweet), Cherry (Tart), Chinese Jujube[*], Nectarine, Peach, Plum, Plum (American)[*], Beach Plum[*], Canada Plum[*], Cherry Plum[*], Plum (Chickasaw), Plum (Damson), Plum (Japanese), Klamath Plum[*], Prune, Plumcot, Sloe[*] and cultivars, varieties, and/or hybrids of these [*Not approved for this use in California]				

CROP GROUP	Methods and Timing	Target Weeds	Rates	Restrictions
<p>Tree Nuts (Crop Group 14-12): including African Nut-Tree[*], Almond, Beech Nut, Brazil Nut, Brazilian Pine[*], Bunya[*], Bur Oak[*], Butternut, Cajou Nut[*], Candlenut[*], Cashew, Chestnut, Chinquapin, Coconut[*], Coquito nut[*], Dika Nut[*], Ginkgo[*], Guiana Chestnut[*], Filbert (Hazelnut), Heartnut[*], Hickory Nut, Japanese Horse Chestnut[*], Macadamia Nut (Bush Nut), Mongongo Nut[*], Monkey-Pot[*], Monkey Puzzle Nut[*], Okari Nut[*], Pachira Nut[*], Peach Palm Nut[*], Pecan, Pequi[*], Pili Nut[*], Pine Nut[*], Pistachio, Sapucaia Nut[*], Tropical Almond[*], Walnut (Black and English), Yellowhorn[*], and cultivars, varieties, and/or hybrids of these [*Not approved for this use in California]</p>				
<p>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, Cactus*, and Biriba [*Not approved for this use in California]</p>	<p>Postemergence Weed Control (hooded sprayers and ground equipment)</p> <p>Sucker Management</p>	<p>Refer to table 2</p>	<p>Apply up to 2.0 fl oz (0.031 lb. ai) per acre.</p>	<p>DO NOT apply more than 7.9 fl oz (0.124 lb. ai) per acre per year, including preplant site preparation.</p> <p>DO NOT apply more than 2.0 fl oz (0.031 lb. ai) per acre per application.</p> <p>DO NOT make applications with air-blast sprayers.</p> <p>DO NOT make more than 4 applications per year at reduced rates.</p> <p>DO NOT make applications less than 14 days apart.</p> <p>Can be applied up to harvest.</p>
<p>Other Crops Including: Banana, Cacao, Coconut, Coffee, Date, Fig, Guayule, Indian</p>	<p>Postemergence Weed Control (hooded sprayers and</p>	<p>Refer to table 2</p>	<p>Apply up to 2.0 fl oz (0.031 lb. ai) per acre.</p>	<p>DO NOT apply more than 7.9 fl oz (0.124 lb. ai) per acre per year, including preplant site preparation.</p>

CROP GROUP	Methods and Timing	Target Weeds	Rates	Restrictions
Mulberry, Olive, Palm Heart, Persimmon, Pomegranate, Tea, and Vanilla	ground equipment) Sucker Management			DO NOT apply more than 2.0 fl oz (0.031 lb. ai) per acre per application. DO NOT make applications with air-blast sprayers. DO NOT make more than 4 applications per year at reduced rates. DO NOT make applications less than 14 days apart. DO NOT apply within 3 days of harvest.

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 sprayers are required for Maxunitech Carfentrazone 1.9 EW applications in skirted trees. Refer to the HOODED SPRAYER APPLICATIONS section of this label.

Non-Skirted Orchards and Groves

Apply only by ground equipment including 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 Maxunitech Carfentrazone 1.9 EW alone or as a tank mix with other registered herbicides to actively growing weeds. Maxunitech Carfentrazone 1.9 EW 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 Maxunitech Carfentrazone 1.9 EW spray solution to contact green stem tissue, leaves, fruit or blooms of trees.

Maxunitech Carfentrazone 1.9 EW Application Rates

Apply Maxunitech Carfentrazone 1.9 EW up to 2 fl oz (0.031 lb. ai) per acre for postemergence control of susceptible broadleaf weeds. Refer to weed control list in Table 2 for appropriate weed control information. For best control, apply to seedling weeds in the 2 to 3-leaf stage. For larger weeds up to 6 leaves, use higher labeled rates of Maxunitech Carfentrazone 1.9 EW. Weeds greater than 6 leaves may be only partially controlled.

Sucker Management

Maxunitech Carfentrazone 1.9 EW is effective as an aid in the management of undesirable sucker growth from the base of the trunks or root sprouts. Apply Maxunitech Carfentrazone 1.9 EW at 2 fl oz (0.031 lb. ai) per acre. 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 Maxunitech Carfentrazone 1.9 EW alone or in tank mixtures with other herbicides in chemical mowing practices for orchard vegetation management.

Hooded Sprayer Application

Apply Maxunitech Carfentrazone 1.9 EW with hooded sprayers to control labeled weeds between the rows of the crop. Refer to the Hooded Sprayer Applications section of this label for additional specific use directions.

Adjuvant Requirements

Control is enhanced with the addition of a nonionic surfactant (NIS) or crop oil concentrate (COC). Use a nonionic surfactant (NIS) at 0.25% v/v (2 pints NIS per 100 gallons) or a crop oil concentrate at 1% v/v (one gallon COC per 100 gallons). Maxunitech Carfentrazone 1.9 EW may also be applied with labeled rates of MSO or silicone adjuvants.

Precautions

CROP GROUP	Methods and Timing	Target Weeds	Rates	Restrictions
<p>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 Maxunitech Carfentrazone 1.9 EW to come in contact with green stem tissue, foliage, blooms or desirable fruit.</p> <p>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, the trunk base must be wrapped to help prevent chemical contact with the bark.</p> <p>Tank Mix Maxunitech Carfentrazone 1.9 EW may be mixed with other herbicides that have preemergence or postemergence activity. Maxunitech Carfentrazone 1.9 EW only controls emerged vegetation. Any preemergence activity must rely on activity from registered preemergence herbicides mixed with instructions. Refer to this and the other product's labels for mixing instructions, precautions, and restrictions. Follow the most restrictive instructions for each tank-mix partner. If Maxunitech Carfentrazone 1.9 EW is used in a tank mixture, observe the other product's label for restrictions, precautions, and rotational cropping instructions.</p>				

GRASS (Forage, Hay, Sod)

Methods and Timing	Target Weeds	Rates	Restrictions
Postemergence Weed Control	Refer to table 2	Up to 2.0 fl oz (0.031 lb. ai) per acre.	<p>DO NOT apply more than 5.9 fl oz (0.093 lb. ai) per acre per year.</p> <p>DO NOT apply more than 2.0 fl oz (0.031 lb. ai) per acre per application.</p> <p>DO NOT make more than three applications per year at reduced rates.</p> <p>DO NOT make applications less than 7 days apart.</p> <p>Can be applied up to harvest when applied alone.</p>

Directions for Use:

Apply Maxunitech Carfentrazone 1.9 EW 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 Maxunitech Carfentrazone 1.9 EW at use rates up to 2.0 fl oz (0.031 lb. ai) per broadcast acre. For optimum results, weeds must be treated when small. Applications must 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 2 for appropriate weed control information.

When Maxunitech Carfentrazone 1.9 EW is applied alone, grazing and hay operations may proceed with no restrictions.

Adjuvant Requirements

Control is enhanced with the addition of a nonionic surfactant (NIS) or crop oil concentrate (COC). Use a quality nonionic surfactant (NIS) containing at least 80% active at 0.25% v/v (2 pints NIS per 100 gallons) or a crop oil concentrate (COC) at 1% v/v (one gallon COC per 100 gallons), or a methylated seed oil (MSO). The use of a high quality sprayable liquid nitrogen fertilizer at 2 to 4 % v/v or ammonium sulfate (AMS) used at 2 to 4 pounds per acre in addition to the NIS, or MSO or COC is allowed.

Tank Mix

Maxunitech Carfentrazone 1.9 EW may be tank mixed with other labeled herbicides to control weeds not listed on this label. Read and follow all manufacturers' label directions for the companion herbicide.

For tank mixture applications, refer to the use directions and restrictions of the mixture product.

HOPS

Methods and Timing	Target Weeds	Rates	Restrictions
Post-Directed for Sucker Management	Refer to table 2	2.0 fl oz (0.031 lb. ai) per acre.	DO NOT apply Maxunitech Carfentrazone 1.9 EW using air blast or air assisted sprayers.
Postemergence Weed Control	Refer to table 2	Up to 2.0 fl oz (0.031 lb. ai) per acre.	<p>DO NOT apply through any type of irrigation system.</p> <p>DO NOT apply more than 7.6 fl oz (0.12 lb. ai) per acre per year.</p> <p>DO NOT apply more than 2.0 fl oz (0.031 lb. ai) per acre per application.</p> <p>DO NOT make more than 4 applications per year at reduced rates.</p> <p>DO NOT make applications less than 14 days apart.</p> <p>DO NOT apply within 7 days of harvest.</p>

Use Directions:

Post-Directed Application for Sucker Management.

Maxunitech Carfentrazone 1.9 EW is a contact herbicide for directed spray application to the basal portion of the hop plant for the management of sucker growth. Apply Maxunitech Carfentrazone 1.9 EW at 2.0 fl oz (0.031 lb. ai) per acre 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.

Postemergent Control of Broadleaf Weeds

Apply Maxunitech Carfentrazone 1.9 EW using shielded sprayers or hooded sprayers to control emerged and actively growing broadleaf weeds within or between the rows of the crop. Refer to Table 2 for appropriate weed control information.

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.

Tank Mix

If Maxunitech Carfentrazone 1.9 EW 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.

Band Treatment Application

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

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

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 including: bearberry, bilberry, lowbush blueberry, cloudberry, cranberry, lingonberry, muntries, partridgeberry, strawberry, and cultivars, varieties, and/or hybrids of these

Methods and Timing	Target Weeds	Rates	Restrictions
Postemergence Weed Control (Dormant and Post-directed Applications)	Refer to table 2	Up to 2.0 fl oz (0.031 lb. ai) per acre.	<p>DO NOT apply more than 2 fl oz (0.031 lb. ai) during the dormant season.</p> <p>DO NOT apply more than 6.15 fl oz (0.096 lb. ai) per acre per year.</p> <p>DO NOT apply more than 2.0 fl oz (0.031 lb. ai) per acre per application.</p> <p>DO NOT make more than 4 applications per year at reduced rates.</p> <p>DO NOT make applications less than 14 days apart.</p> <p>Can be applied up to harvest.</p>

DIRECTIONS FOR USE

Maxunitech Carfentrazone 1.9 EW applications will control susceptible emerged broadleaf weeds. Repeat applications may be necessary for weeds that emerge after an Maxunitech Carfentrazone 1.9 EW treatment.

Equipment and Application

Apply only by ground equipment including 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 Maxunitech Carfentrazone 1.9 EW 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 Maxunitech Carfentrazone 1.9 EW as a directed spray avoiding contact with the berry plant but directed at actively growing weeds. Maxunitech Carfentrazone 1.9 EW is a contact herbicide and coverage is essential for good weed control. **DO NOT** allow Maxunitech Carfentrazone 1.9 EW spray mist to come in contact with green stem tissue, desirable fruit, blooms or foliage.

Newly planted bush berries must be treated with shielded sprayers or hooded sprayers.

Maxunitech Carfentrazone 1.9 EW Use Rates

Apply up to 2 fl oz (0.031 lb. ai) Maxunitech Carfentrazone 1.9 EW per broadcast acre. For best control, apply to seedling weeds in the 2 to 3-leaf stage. Use higher labeled rates of Maxunitech Carfentrazone 1.9 EW for larger weeds up to 6 leaves. Weeds greater than 6 leaves may be only partially controlled. See Table 2 for Maxunitech Carfentrazone 1.9 EW use rates and weeds controlled.

Adjuvant Requirements

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.

Tank Mix

Maxunitech Carfentrazone 1.9 EW may be mixed with other registered herbicides for broader spectrum weed control. When tank mixing with fertilizer solutions, be sure to prepare an Maxunitech Carfentrazone 1.9 EW premixture of Maxunitech Carfentrazone 1.9 EW and clean water.

See Mixing and Loading Instructions under the PRODUCT INFORMATION section of this label for specific mixing instructions. Refer to this and the other product's labels for mixing instructions, precautions, and restrictions. Follow the most restrictive instructions for each tank-mix partner.

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 Maxunitech Carfentrazone 1.9 EW 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 shielded sprayers only.

Band Treatment Application

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

$\frac{\text{Band Width Inches}}{\text{Row Width Inches}} \times \text{Broadcast Rate Per Acre} = \text{Band Rate}$
$\frac{\text{Band Width Inches}}{\text{Row Width Inches}} \times \text{Broadcast Volume Per Acre} = \text{Band Volume}$

PEPPERMINT AND SPEARMINT TOPS

Methods and Timing	Target Weeds	Rates	Restrictions
Broadcast (Prior to mint breaking dormancy.)	Refer to table 2	Apply one application of Maxunitech Carfentrazone 1.9 EW at 0.5 to 1.92 fl oz (0.008 to 0.030 lb. ai) per acre. Use higher rates when weeds are under stress or are larger.	DO NOT apply to actively growing crop. DO NOT apply more than 1.92 fl oz (0.030 lb. ai) per acre per year. DO NOT apply more than 1.92 fl oz (0.030 lb. ai) per acre per application. DO NOT make more than 1 application per year at 0.5 to 1.92 fl oz (0.008 to 0.030 lb. ai). DO NOT apply within 5 days of harvest.

DIRECTIONS FOR USE

Apply MAXUNITECH CARFENTRAZONE 1.9 EW as a broadcast application before Mint break dormancy for control of existing broadleaf weeds.

Coverage is essential for good control.

Adjuvant Requirements

Applications must 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.

Tank Mix

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

PEANUT

Methods and Timing	Target Weeds	Rates	Restrictions
Postemergence Weed Control	Refer to table 2		For harvest aid, DO NOT apply more than 2.0 fl oz (0.031 lb. ai) per acre per year. For postemergence weed control, DO NOT apply more than 6.1 fl oz (0.096 lb. ai) per acre per year. DO NOT apply more than 2.0 fl oz (0.031 lb. ai) per acre per application.
Harvest Aid	Refer to table 2	Up to 2.0 fl oz (0.031 lb. ai) per acre.	DO NOT apply more than one harvest aid treatment per year. For postemergence weed control, DO NOT make more than 4 applications per year at reduced rates. DO NOT make applications less than 14 days apart. DO NOT apply within 7 days of harvest. DO NOT feed immature peanut plant or peanut hay to livestock.

DIRECTIONS FOR USE

Postemergence Weed Control

Apply Maxunitech Carfentrazone 1.9 EW alone or as a tank mixture with other herbicides as a postemergence treatment or as a hooded/directed spray treatment to control emerged and actively growing weeds. Apply hooded/directed applications of Maxunitech Carfentrazone 1.9 EW to middles (between rows of plants) and in strips (in row of plants). Apply Maxunitech Carfentrazone 1.9 EW at any time during the season (see precautions). Maxunitech Carfentrazone 1.9 EW 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 including glyphosate may be tank mixed with Maxunitech Carfentrazone 1.9 EW for broader spectrum weed control.

Tank Mix

If Maxunitech Carfentrazone 1.9 EW is used in a tank mixture, observe the other product's label for restrictions, precautions and rotational cropping instructions.

Harvest Aid Application

Apply Maxunitech Carfentrazone 1.9 EW as a harvest aid to defoliate and desiccate troublesome weeds that may be present at harvest. Apply Maxunitech Carfentrazone 1.9 EW alone or as a tank mixture with other peanut harvest aids.

Adjuvant Requirements

Control is enhanced with the addition of a nonionic surfactant (NIS) or crop oil concentrate (COC). Use a quality nonionic surfactant (NIS) containing at least 80% active at 0.25% v/v (2 pints NIS per 100 gallons) or a crop oil concentrate (COC) at 1% v/v (one gallon COC per 100 gallons), or a methylated seed oil (MSO). The use of a high quality sprayable liquid nitrogen fertilizer at 2 to 4 % v/v or ammonium sulfate (AMS) used at 2 to 4 pounds per acre in addition to the NIS, or MSO or COC is allowed.

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 Maxunitech Carfentrazone 1.9 EW spray mist to come in contact with green stem tissue, desirable fruit, blooms or foliage.

Crop Rotation Restriction:

After an application of this product to peanuts, you must rotate the field to a carfentrazone-ethyl registered crop.

RICE (For Rice Grown in California)

Methods and Timing	Target Weeds	Rates	Restrictions
Early Post Seeding Applications to Submerged Weeds	See weed list in table 6 below.	12.0 fl oz (0.19 lb. ai) per acre	<p>DO NOT apply by air.</p> <p>DO NOT apply within 1/2 mile of sensitive crops.</p> <p>DO NOT apply when conditions favoring drift exist.</p>
Foliar Applications to Emerged Weeds Above the Water Surface	See weed list in table 7 below.	Up to 6.4 fl oz (0.10 lb. ai) per acre	<p>Pre-flood treatment, once field is flooded, water must be held for at least 23 days following treatment before release.</p> <p>DO NOT apply more than 19.2 fl oz (0.3 lb. ai) per acre per year including fallow, preplant, burndown, and labeled crop applications.</p> <p>For early post seeding applications to submerged weeds, DO NOT apply more than 12.0 fl oz (0.19 lb. ai) per acre per application.</p> <p>For foliar applications to emerged weeds above the water surface, DO NOT apply more than 6.4 fl oz (0.10 lb. ai) per acre per application.</p> <p>DO NOT make more than 4 applications per year at reduced rates.</p> <p>DO NOT make applications less than 14 days apart.</p> <p>DO NOT apply within 60 days of harvest.</p> <p>DO NOT release water for at least 23 days following a Post Flood treatment in the water.</p>

DIRECTIONS FOR USE

Apply alone or as a tank mixture with other rice herbicides to emerged and actively growing weeds. Applications must 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, this product 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 12 fl oz (0.19 lb. ai) per acre. 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. Once field is flooded, water must be held for at least 23 days following treatment before release.

When used as directed Maxunitech Carfentrazone 1.9 EW will provide control of listed weeds at the 2 leaf stage or less.

Table 6:

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

Tank Mix (Submerged Weeds)

Maxunitech Carfentrazone 1.9 EW may be tank mixed with other herbicides to control weeds not listed on this label. Read and follow all manufacturers' label directions for the companion herbicide except for specific directions on this label. Apply before, after, or with an application of herbicides containing bensulfuron-methyl, molinate and thiobencarb. Observe all applicable directions, restrictions (including water holding requirements) and precautions on the bensulfuron-methyl, molinate, and thiobencarb herbicide labels.

DO NOT apply as a tank mixture with bispyribac-sodium.

Foliar Applications to Emerged Weeds Above the Water Surface

Apply up to 6.4 fl oz (0.10 lb. ai) per acre to the foliage of exposed weeds. At least 80% of the weed foliage must be exposed before spraying Maxunitech Carfentrazone 1.9 EW. For optimum results, apply to actively growing weeds 20 to 45 days postseeding or the earliest practical opportunity to spray. 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 this product will provide control or suppression of the following weeds.

Table 7:

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

Crop Response

Some temporary leaf speckling may occur shortly after application.

Tank Mix (Emerged Weeds Above the Water Surface)

This product may be tank mixed with other herbicides to control weeds not listed on this label. Maxunitech Carfentrazone 1.9 EW may be tank mixed with propanil, bensulfuron-methyl, thiobencarb or fenoxaprop-p-ethyl - containing herbicides. Not all combinations of this product and other formulated herbicides have been tested. The EC formulations, nonionic and silicone based surfactants and crop oil concentrates, when mixed with this product will increase leaf speckling on the rice leaves. These tank mixtures must be tested on a small portion of the field to ensure crop safety prior to general use.

Crop Rotation Restriction:

After an application of this product to rice, you must rotate the field to a carfentrazone-ethyl registered crop.

RICE (Southern US Only)

Methods and Timing	Target Weeds	Rates	Restrictions
Pre-flood Applications to Dry Seeded Rice	See weed list in table 8 below.	1.25 to 3.2 fl oz (0.0195 to 0.05 lb. ai) per acre	DO NOT apply when conditions favor drift. Pre-flood treatment, once field is flooded, water must be held for at least 23 days following treatment before release.
Post Flood Applications to Exposed Weed	See weed list in table 9 below.	1.25 to 6.4 fl oz (0.0195 to 0.10 lb. ai) per acre	DO NOT apply more than 8.8 fl oz (0.138 lb. ai) per acre per year including fallow/preplant burndown and other labeled crop applications.
Harvest Aid (not permitted in California)	Desiccate troublesome broadleaf weeds e.g. hemp	1.25 to 1.6 fl oz (0.0195 to 0.025 lb. ai) per acre	DO NOT release water for at least 23 days following a Post Flood treatment in the water.

	sesbania, Indian and northern Jointvetch, morningglories, and pigweeds		<p>For pre-flood applications to dry seed rice, DO NOT apply more than 3.2 fl oz (0.05 lb. ai) per acre per application.</p> <p>For post flood applications to exposed weeds, DO NOT apply more than 6.4 fl oz (0.10 lb. ai) per acre per application.</p> <p>For harvest aid applications, DO NOT apply more than 1.6 fl oz (0.025 lb. ai) per acre per application.</p> <p>DO NOT make more than 4 applications per year at reduced rates.</p> <p>DO NOT make applications less than 14 days apart.</p> <p>For pre-flood and post flood applications, DO NOT apply within 60 days of harvest once field is flooded.</p> <p>For harvest aid applications, DO NOT apply earlier than soft dough up to the 3 days of harvest.</p>
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DIRECTIONS FOR USE

Apply Maxunitech Carfentrazone 1.9 EW alone or as a tank mixture with other rice herbicides to emerged and actively growing weeds. Apply Maxunitech Carfentrazone 1.9 EW with either ground or aerial spray equipment. **DO NOT** apply when conditions favor drift.

To control weeds not listed on this label, Maxunitech Carfentrazone 1.9 EW may be tank mixed with other herbicides registered for use on rice. 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.

Postemergence Pre-flood Applications to Dry Seeded Rice

Apply Maxunitech Carfentrazone 1.9 EW at 1.25 to 3.2 fl oz (0.0195 to 0.05 lb. ai) per acre. 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. For optimum results, apply Maxunitech Carfentrazone 1.9 EW to weeds up to 4 inches tall Use a quality nonionic surfactant (NIS) at 0.25% v/v (2 pints per 100 gallons of spray solution) having at least 80% active ingredient. For more active treatments, use a Crop Oil Concentrate (COC) at 0.5 to 1.0% v/v (one half to one gallon per 100 gallons). 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 Maxunitech Carfentrazone 1.9 EW will provide Control of listed weeds up to 4 inches tall.

Table 8:

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

Tank Mix

For control of weeds listed as suppressed or not listed on this label, apply Maxunitech Carfentrazone 1.9 EW following a preemergence grass herbicide or tank with other rice herbicides for broad spectrum weed control. Use tank mix applications when rice is well established and in the appropriate stage of growth for treatment with Maxunitech Carfentrazone 1.9 EW and the tank mix partner. For optimum results, weed species must be in the proper stage of growth as specified on the Maxunitech Carfentrazone 1.9 EW and tank mix partner label. Read and follow all manufacturers' label directions for the companion herbicide except for specific directions on this label. **DO**

NOT add a surfactant or crop oil concentrate when tank mixing herbicides formulated as emulsifiable concentrates unless required by the tank mix partners label. For other herbicide tank mix partners that are not Emulsifiable concentrates refer to their label for specific adjuvant recommendations. Observe all applicable directions, restrictions and precautions on the partner herbicide labels.

Post Flood Applications to Exposed Weeds

For post flood applications apply Maxunitech Carfentrazone 1.9 EW to rice and weeds after the establishment of the permanent flood and when 80% of the foliage of the weeds are exposed. Apply Maxunitech Carfentrazone 1.9 EW at 1.25 to 6.4 fl oz per acre (0.0195 to 0.10 lb. ai) per acre to actively growing weeds. Use a nonionic surfactant (NIS) at 0.25% v/v (2 pints per 100 gallons of spray solution) having at least 80% active ingredient. For more active treatments, use a Crop Oil Concentrate (COC) at 1.0% v/v (one gallon per 100 gallons. Apply when the rice is at the 2- leaf stage or later. Use a minimum of 10 gallons of finished spray per acre for ground application equipment and a minimum of 3 gallons of finished spray per acre for aerial application equipment. For optimum results, make applications to small rather than larger weeds. If water level has been lowered to allow this treatment, it must be returned to normal levels 24 hours following treatment. Users of Maxunitech Carfentrazone 1.9 EW must hold the water on the rice fields for 23 days following treatment.

When used as directed, Maxunitech Carfentrazone 1.9 EW will provide control of listed weeds.

Table 9:

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:

Maxunitech Carfentrazone 1.9 EW is effective as a harvest aid to defoliate and desiccate troublesome weeds that may be present at harvest. Apply Maxunitech Carfentrazone 1.9 EW 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.

Harvest Aid Restriction: not permitted in California

Crop Rotation Restriction:

After an application of this product to rice, you must rotate the field to a carfentrazone-ethyl registered crop.

RICE, WILD: Wild rice grown in cultivated fields where the water discharge/release can be controlled.

Methods and Timing	Target Weeds	Rates	Restrictions
Postemergence Weed Control	See weed list in table 10.	6.4 to 12.0 fl oz (0.1 to 0.19 lb. ai) per acre	<p>DO NOT apply when conditions favoring drift exist.</p> <p>DO NOT apply more than 19.2 fl oz (0.3 lb. ai) per acre per year, including fallow/preplant, burndown, and labeled crop applications.</p> <p>DO NOT apply more than 12.0 fl oz (0.19 lb. ai) per single application.</p> <p>DO NOT make more than 3 applications per year at reduced rates.</p> <p>DO NOT make applications less than 14 days apart.</p> <p>DO NOT apply within 60 days of harvest.</p> <p>DO NOT apply during the floating leaf stage when exposed wild rice leaves are most susceptible to injury.</p> <p>DO NOT apply to wild rice when there is heavy dew on the leaves or under high humidity conditions.</p>

			<p>DO NOT apply within 0.5 mile of sensitive crops (for California wild rice).</p> <p>DO NOT apply to wild rice by air in California.</p> <p>DO NOT release flood water off wild rice field(s) for a minimum of 23 days after application of this product in California.</p>
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DIRECTIONS FOR USE

Apply Maxunitech Carfentrazone 1.9 EW 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 must be made by ground equipment using a minimum finished spray volume of 10 gallons per acre.

Postemergence Weed Control

Apply Maxunitech Carfentrazone 1.9 EW to weeds at the rate of 6.4 to 12.0 fl oz (0.1 to 0.19 lb. ai) per acre 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 reflooded to normal depths 24 hours after the application.

When used as directed, Maxunitech Carfentrazone 1.9 EW will provide control or suppression of the following weeds.

Table 10:

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

Crop Response

Some temporary leaf speckling may occur following application. Wild rice must be well rooted and vigorously growing at the time of application. Earlier applications may cause unacceptable crop response.

Tank Mix

Maxunitech Carfentrazone 1.9 EW may be tank mixed with other herbicides to control weeds not listed on this label. Not all combinations of Maxunitech Carfentrazone 1.9 EW and other formulated herbicides and adjuvants have been tested. In general, EC formulations, nonionic and silicone based surfactants, and crop oil concentrates, will increase leaf speckling on the wild rice leaves. These tank mixes must be tested on a small portion of the field to ensure crop safety prior to general use.

Precautions

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

Crop Rotation Restriction

After an application of this product to wild rice, you must rotate the field to a carfentrazone-ethyl registered crop.

SMALL GRAINS (Crop Group 15) including: barley, buckwheat, millet (pearl and proso), oats, rye, teosinate, triticale, and wheat.

Methods and Timing	Target Weeds	Rates	Restrictions
Preplant Burndown	Refer to Table 2	Up to 1.0 fl oz (0.031 lb. ai) per acre.	DO NOT apply more than 2.0 fl oz (0.031 lb. ai) per acre per year.
Postemergence	Refer to Table 2	0.5 to 1.0 fl oz (0.008 to 0.016 lb. ai) per acre.	For preplant burndown and postemergence applications, DO NOT apply more than 1.0 fl oz (0.031 lb. ai) per acre per application.
Harvest Aid Applications	Refer to Table 2	Up to 2.0 fl oz (0.031 lb. ai) per acre.	For harvest aid applications, DO NOT apply more than 2.0 (0.031 lb. ai) per acre per application.

			<p>DO NOT make more than 3 applications per year at reduced rates.</p> <p>DO NOT make applications less than 14 days apart.</p> <p>For postemergence applications excluding winter wheat, DO NOT apply after jointing stage.</p> <p>For harvest aid applications and winter wheat, DO NOT apply within 7 days of harvest.</p> <p>DO NOT apply when conditions favor drift.</p> <p>DO NOT harvest for forage within 7 days of application.</p>
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Directions for Use:

Timing and method of application:

Maxunitech Carfentrazone 1.9 EW may be applied preplant (up to 1 day before seeding), postemergence or harvest aid. For optimum performance, make application to actively growing weeds up to 4 inches tall and rosettes less than 3 inches across. For dense weed pressure, use the higher labeled application rate plus tank mix combinations. Coverage is essential for good control. Refer to Table 2 for weeds controlled at labeled rates of Maxunitech Carfentrazone 1.9 EW. For broader spectrum weed control, Maxunitech Carfentrazone 1.9 EW may be tank mixed with other herbicides registered for use in small grains.

Preplant Burndown:

Refer to the preplant burndown section of this label.

Postemergence Application:

In-season application may be made from 4-inches tall to just prior to the boot stage.

Maxunitech Carfentrazone 1.9 EW Use Rate

Apply from 0.5 to 1.0 fl oz Maxunitech Carfentrazone 1.9 EW (0.008 – 0.016 lb. ai) per acre. 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.

Harvest Aid

Refer to the harvest aid section of this label for use directions.

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 gallons 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 this product with crop oil concentrates (COC), methylated seed oils (MSO) or silicone based adjuvants for postemergence applications.

Tank Mix

To control weeds not listed on this label, Maxunitech Carfentrazone 1.9 EW may be tank mixed with other registered herbicides.

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. Use aerial or ground equipment for Maxunitech Carfentrazone 1.9 EW applications. Coverage is essential for good control. Applications must be made by ground equipment using a minimum finished spray volume of 10 gallons of spray per acre. Applications made by air must utilize a minimum finished spray volume of 3 gallons per acre. Up to half of the spray volume (by air or ground) may be liquid nitrogen fertilizer. Refer to Table 2 for appropriate weed control information.

Maxunitech Carfentrazone 1.9 EW Plus 2,4-D (amine or ester) or MCPA (amine or ester)

Maxunitech Carfentrazone 1.9 EW may be tank mixed at a rate of 0.5 to 1.0 fl oz (0.008-0.016 lb. ai) per acre 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 lbs. per acre) to the tank mixture.

When applied as directed, Maxunitech Carfentrazone 1.9 EW 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 Maxunitech Carfentrazone 1.9 EW + 2,4-D (amine or ester) only.
**These weeds can be treated from the rosette through bolting growth stages.
***Apply to rosette growth stage (before bolting) of blue mustard.

SORGHUM (Grown for Grain and Seed)

Methods and Timing	Target Weeds	Rates	Restrictions
Preplant Burndown	Refer to Table 2	Up to 1.0 fl oz (0.016 lb. ai) per acre.	DO NOT make foliar broadcast applications to forage sorghum or sorghum grown for seed.
Foliar Broadcast Application (Grain Sorghum Only)	Refer to Table 2	Up to 0.5 fl oz (0.008 lb. ai) per acre.	DO NOT apply more than 1.0 fl oz (0.016 lb. ai) per acre per year including fallow, preplant burndown and labeled applications to the growing crop (not including Harvest Aid treatments).
Postemergence Directed or Shielded Spray Applications	Refer to Table 2	Up to 1.0 fl oz (0.016 lb. ai) per acre.	DO NOT apply more than 1.0 fl oz (0.016 lb. ai) per acre per year as a Harvest Aid treatment.
Postemergence Hooded Sprayer	Refer to Table 2	Up to 1.0 fl oz (0.016 lb. ai) per acre.	For foliar broadcast applications (grain sorghum only), DO NOT apply more than 0.5 fl oz (0.008 lb. ai) per acre per application.
Harvest Aid	Desiccate troublesome broadleaf weeds e.g. morningglories, pigweeds and velvetleaf.	Up to 1.0 fl oz (0.016 lb. ai) per acre.	For preplant burndown, postemergence, and harvest aid treatments, DO NOT apply more than 1.0 fl oz (0.016 lb. ai) per acre per application. DO NOT make more than 3 applications per year at reduced rates. DO NOT make applications less than 14 days apart. For harvest aid, DO NOT apply within 3 days of harvest.

DIRECTIONS FOR USE

Maxunitech Carfentrazone 1.9 EW may be applied to grain and forage sorghum as a preplant burndown; a hooded or shielded spray; and a post directed spray. In addition to these application methods, Maxunitech Carfentrazone 1.9 EW may be applied to grain sorghum (sorghum grown for grain but not for seed production) as a foliar broadcast and harvest aid treatment. See Table 2 for weeds controlled at labeled rates of Maxunitech Carfentrazone 1.9 EW on sorghum.

PREPLANT BURNDOWN

See instructions under the Preplant Burndown section of this label.

FOLIAR BROADCAST (Grain Sorghum Only)

Apply to grain sorghum from 4 inches tall to just prior to the boot stage. Maxunitech Carfentrazone 1.9 EW may be applied alone or as a tank mixture with other herbicides labeled for use on sorghum. Broadcast applications of Maxunitech Carfentrazone 1.9 EW to sorghum with wet foliage or application during periods of adverse environmental conditions including cool, cloudy, wet, or high humidity may cause increased crop response. Directed sprays are suggested under these conditions. For additional information on crop response, refer to the PRODUCT INFORMATION section of the Maxunitech Carfentrazone 1.9 EW label.

Maxunitech Carfentrazone 1.9 EW Use Rates – Foliar Grain Only

DO NOT exceed 0.5 fl oz (0.008 lb. ai) Maxunitech Carfentrazone 1.9 EW per acre. See Table 2 for weeds controlled at 0.5 fl oz of Maxunitech Carfentrazone 1.9 EW. Rates below 0.5 fl oz may not fully control weeds.

Adjuvant Requirements – Foliar Grain Only

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.

Tank Mix – Foliar Grain Only

For control of additional broadleaf weeds and grasses, Maxunitech Carfentrazone 1.9 EW may be tank mixed with 2,4-D (amine), Atrazine, Dicamba, diglycolamine salt, Atrazine and Sodium bentazon, Quinclorac, dimethylamine salt, Prosulfuron, Halosulfuron-methyl, Fluroxypyr-meptyl or Dicamba, dimethylamine salt. Refer to this and the other product's labels for mixing instructions, precautions, and restrictions. Follow the most restrictive instructions for each tank-mix partner.

DIRECTED OR SHIELDED SPRAY APPLICATIONS

Apply Maxunitech Carfentrazone 1.9 EW 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. Applications must be made by ground equipment using a minimum finished spray volume of 10 gallons per acre. Refer to Table 2 for weeds controlled at labeled rates of Maxunitech Carfentrazone 1.9 EW. **Coverage is essential for good control.** Directed, shielded, or hooded sprayers are required for post emergence treatments to forage sorghum and sorghum grown for seed.

Maxunitech Carfentrazone 1.9 EW Use Rates – Directed or Shielded Spray

Apply up to 1.0 fl oz Maxunitech Carfentrazone 1.9 EW (0.016 lb. ai) per acre using directed or shielded sprayers.

Adjuvant Requirements – Directed 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.

Tank Mix – Directed or Shielded Spray

For control of additional broadleaf weeds and grasses, Maxunitech Carfentrazone 1.9 EW may be tank mixed with 2,4-D (amine), Atrazine, Dicamba, diglycolamine salt, Atrazine and Sodium bentazon, Quinclorac, dimethylamine salt, Prosulfuron, Halosulfuron-methyl, Fluroxypyr-meptyl or Dicamba, dimethylamine salt. Refer to this and the other product's labels for mixing instructions, precautions, and restrictions. Follow the most restrictive instructions for each tank-mix partner.

HOODED SPRAYER APPLICATION

Apply Maxunitech Carfentrazone 1.9 EW with hooded sprayers to control labeled weeds between the rows of the crop. Refer to the Hooded Sprayer Applications section of this label for additional specific use directions.

HARVEST AID (WEED CONTROL)

Apply Maxunitech Carfentrazone 1.9 EW to defoliate and/or desiccate troublesome broadleaf weeds including morningglories, pigweeds and velvetleaf that may be present at harvest.

Refer to the Harvest Aid section of this label for additional specific use directions.

PRECAUTIONS

DO NOT use crop oil concentrates or methylated seed oils for broadcast applications on emerged sorghum.

Leaf speckling can occur when Maxunitech Carfentrazone 1.9 EW is used with certain formulations of crop protection products and adjuvants.

SOYBEANS

Methods and Timing	Target Weeds	Rates	Restrictions
Preplant Burndown	Refer to table 2	Up to 1.5 fl oz (0.023 lb. ai) per acre	<p>DO NOT apply more than 1.5 fl oz (0.023 lb. ai) per acre per year.</p> <p>DO NOT apply more than 1.5 fl oz (0.023 lb. ai) per acre per application.</p> <p>DO NOT make more than 3 applications per year at reduced rates.</p> <p>DO NOT make applications less than 14 days apart.</p> <p>For preplant burndown, DO NOT apply within 3 days of harvest.</p> <p>For postemergence applications, DO NOT apply after V10.</p> <p>For Harvest Aid applications, DO NOT apply within 3 days of harvest.</p> <p>DO NOT feed treated soybean forage or hay to livestock.</p> <p>DO NOT use with diphenylether herbicides.</p> <p>DO NOT apply when conditions favoring drift exist.</p> <p>DO NOT apply when crop foliage is wet from dew, rainfall or irrigation.</p>
Postemergence (Broadcast)	Refer to table 2	See Directions for Use below for details	
Postemergence (Directed Spray and Hooded Sprayer Applications)	Refer to table 2	Up to 1.5 fl oz (0.023 lb. ai) per acre	
Harvest Aid	Refer to table 2	Up to 1.5 fl oz (0.023 lb. ai) per acre	

Directions for Use:

Apply Maxunitech Carfentrazone 1.9 EW 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 prior to emergence. **DO NOT** apply Maxunitech Carfentrazone 1.9 EW during a period from emergence to V2. After plants have reached V3, 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 2 for appropriate weed control information.

Broadcast Postemergence Application

Apply Maxunitech Carfentrazone 1.9 EW at 1.5 fl oz (0.023 lb. ai) per acre for the control of velvetleaf. **DO NOT** apply Maxunitech Carfentrazone 1.9 EW to soybeans with maturities less than Group 2.0. For soybeans of maturity Group 2.1 to 3.4, apply Maxunitech Carfentrazone 1.9 EW at rates up to 1.5 fl oz (0.023 lb. ai) per acre. Use caution when making applications when making these treatments.

For soybeans maturing later than Group 3.5, apply Maxunitech Carfentrazone 1.9 EW at rates up to 1.5 fl oz (0.023 lb. ai) per acre.

Adjuvant Requirements

Use NIS only as the adjuvant for this treatment at the rate of 0.25% v/v (2 pints per 100 gallons of spray solution).

Broadcast Application Precaution

The application of Maxunitech Carfentrazone 1.9 EW to soybeans may result in crop response. Soybeans may show some burn, speckling or necrosis of crop leaves. Soybeans quickly outgrow initial herbicide effects and yields are not affected. **DO NOT** make applications during conditions of abnormal cool, high humidity or if foliage is wet from dew, rainfall or irrigation. Users must be aware of these potential effects prior to making applications. If the user is not willing to accept these risks, applications must not be made.

For additional information on crop response, refer to the PRODUCT INFORMATION section of this label.

Tank Mix

Maxunitech Carfentrazone 1.9 EW may be tank-mixed with other herbicides to control weeds not listed on this label. **DO NOT use with diphenylether herbicides.** Read and follow all manufacturers' label directions for the mixture herbicide except for specific directions on this label. For specific mixing instructions, refer to the Mixing and Loading Instructions under the PRODUCT INFORMATION section. For control of additional broadleaf weeds and grasses, Maxunitech Carfentrazone 1.9 EW may be tank-mixed with glyphosate or glufosinate products for use on GMO

soybeans. Leaf injury can occur when Maxunitech Carfentrazone 1.9 EW is used with certain formulations of crop protection products and adjuvants. Refer to the Tank Mixtures and Required Adjuvants sections under PRODUCT INFORMATION.

When used as directed Maxunitech Carfentrazone 1.9 EW at 0.25 fl oz (0.004 lb. ai) per acre will provide:

Control of listed weeds up to 4 inches tall.

Velvetleaf	
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When used as directed, Maxunitech Carfentrazone 1.9 EW at 0.5 fl oz (0.008 lb. ai) per acre will provide:

Control of weeds up to 4 inches tall, or as specified.

Lambsquarters, common	Nightshade, black
Morningglory, Pitted (up to 3 true leaves)	Pigweed, redroot
Morningglory, Ivyleaf (up to 3 true leaves)	Waterhemp, spp. (up to 3 inches tall)

Hooded Sprayer Postemergence Application

Apply Maxunitech Carfentrazone 1.9 EW with hooded sprayers to control labeled weeds between the rows of the crop. Refer to the Hooded Sprayer Applications of this label for additional specific use directions.

Directed Sprayer Postemergence Application

Use Maxunitech Carfentrazone 1.9 EW at 0.5 to 1.5 fl oz (0.008 to 0.023 lb. ai) per acre. Applications must be made by ground equipment using a finished volume of 10 to 20 gallons of spray per acre. When soybeans are grown under very dry soil moisture conditions, 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) used in addition to the nonionic surfactant is allowed. 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. Maxunitech Carfentrazone 1.9 EW contact with soybean foliage can result in significant crop response.

Harvest Aid

Apply up to 1.5 fl oz (0.023 lb. ai) Maxunitech Carfentrazone 1.9 EW per acre, but not to exceed maximum labeled rates. If other carfentrazone-ethyl treatments have been made to the crop earlier, that volume must be considered in determining the maximum use rate as a harvest aid treatment.

Applications must 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.

SUGARCANE

Methods and Timing	Target Weeds	Rates	Restrictions
Postemergence Treatment or Hooded/directed Spray	Refer to table 2	Up to 2.0 fl oz (0.031 lb. ai) per acre.	For postemergence treatments, DO NOT apply more than 6.1 fl oz (0.096 lb. ai) per acre per year. DO NOT apply more than 2.0 fl oz (0.031 lb. ai) per acre per year.
Harvest Aid	Desiccate troublesome broadleaf weeds e.g. morningglories, pigweeds and velvetleaf.	1.0 - 2.0 fl oz (0.016 - 0.031 lb. ai) per acre	DO NOT make more than one harvest aid treatment per year. DO NOT make more than 4 postemergence applications per year at reduced rates. DO NOT make applications less than 14 days apart. DO NOT apply within 7 days of harvest.

DIRECTIONS FOR USE

Postemergence/Hood Spray Application

Apply Maxunitech Carfentrazone 1.9 EW alone or as a tank mixture with other herbicides as a postemergence treatment or as a hooded/directed spray treatment to control emerged and actively growing weeds. Apply

Maxunitech Carfentrazone 1.9 EW up to 2.0 fl oz (0.031 lb. ai) per acre. Apply hooded/directed applications of Maxunitech Carfentrazone 1.9 EW to middles (between rows of plants) and in strips (in row of plants). Apply Maxunitech Carfentrazone 1.9 EW at any time during the season. Maxunitech Carfentrazone 1.9 EW may be mixed with other herbicides that have pre-emergence or postemergence activity. Any pre-emergence activity must rely on activity from other herbicides as directed on their labels. Herbicides including glyphosate may be tank mixed with Maxunitech Carfentrazone 1.9 EW for broader spectrum weed control. If Maxunitech Carfentrazone 1.9 EW is used in a tank mixture, observe the other product's label for restrictions, precautions and rotational cropping instructions.

Harvest Aid Application

Maxunitech Carfentrazone 1.9 EW is effective as a harvest aid to defoliate and desiccate troublesome weeds that may be present at harvest. Apply Maxunitech Carfentrazone 1.9 EW alone or as a tank mixture with other sugarcane harvest aids.

Adjuvant Requirements (Postemergence and Harvest Aid)

Control is enhanced with the addition of a nonionic surfactant (NIS) or crop oil concentrate (COC). Use a quality nonionic surfactant (NIS) containing at least 80% active at 0.25% v/v (2 pints NIS per 100 gallons) or a crop oil concentrate (COC) at 1% v/v (one gallon COC per 100 gallons), or a methylated seed oil (MSO). The use of a high quality sprayable liquid nitrogen fertilizer at 2 to 4 % v/v or ammonium sulfate (AMS) used at 2 to 4 pounds per acre in addition to the NIS, or MSO or COC is allowed.

Tank Mix

For tank mixture applications, refer to the use directions and restrictions of the mixture product. Maxunitech Carfentrazone 1.9 EW may be tank mixed with other labeled herbicides to control weeds not listed on this label. Read and follow all manufacturers' label directions and label restrictions for the companion herbicide. When tank mixing Maxunitech Carfentrazone 1.9 EW with other products, be sure Maxunitech Carfentrazone 1.9 EW is mixed in the spray tank water first. 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.

Crop Rotation

After an application of Maxunitech Carfentrazone 1.9 EW to sugarcane, you must rotate the field to a carfentrazone-ethyl registered crop.

TEFF (Grain and Forage)

Methods and Timing	Target Weeds	Rates	Restrictions
Pre Plant Burndown	Refer to table 2	Up to 1.0 fl oz (0.016 lb. ai) per acre	<p>DO NOT make foliar broadcast applications to forage Teff or Teff grown for seed.</p> <p>DO NOT apply more than 2.0 fl oz (0.031 lb. ai) per acre per year including fallow, preplant burndown and labeled applications to the growing crop (not including Harvest Aid treatments).</p> <p>DO NOT apply more than 2.0 fl oz (0.031 lb. ai) per acre per year as a Harvest Aid treatment.</p> <p>For preplant burndown and postemergence applications, DO NOT apply more than 1.0 fl oz (0.016 lb. ai) per acre per application.</p> <p>For foliar broadcast (grain teff only) applications, DO NOT apply more than 0.5 fl oz (0.008 lb. ai) per acre per application.</p> <p>For harvest aid applications, DO NOT apply more than 2.0 fl oz (0.031 lb. ai) per acre per application.</p>
Foliar Broadcast Application (Grain Teff Only)	Refer to table 2 for weeds controlled at 0.8 fl oz (0.013 lb. ai) per acre rate.	Up to 0.5 fl oz (0.008 lb. ai) per acre	
Postemergence Directed or Shielded Spray Applications	Refer to table 2	Up to 1.0 fl oz (0.016 lb. ai) per acre	
Postemergence Hooded Sprayer Application	Refer to table 2	Up to 1.0 fl oz (0.016 lb. ai) per acre	
Harvest Aid - Forage	Desiccate troublesome broadleaf weeds including morningglories, pigweeds and velvetleaf.	Up to 2.0 fl oz (0.031 lb. ai) per acre	
Harvest Aid – Grain	Desiccate troublesome broadleaf weeds including morningglories, pigweeds and velvetleaf.	Up to 2.0 fl oz (0.031 lb. ai) per acre	

			<p>DO NOT make more than 3 postemergence applications per year at reduced rates.</p> <p>DO NOT make applications less than 14 days apart.</p> <p>For foliar broadcast (grain teff only) and postemergence applications, DO NOT apply after the jointing stage.</p> <p>For harvest aid applications, DO NOT apply within 3 days of harvest.</p>
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DIRECTIONS FOR USE

Maxunitech Carfentrazone 1.9 EW may be applied to grain and forage Teff as a pre-plant burndown; a hooded or shielded spray; and a post directed spray. In addition to these application methods, Maxunitech Carfentrazone 1.9 EW may be applied to grain Teff (Teff grown for grain but not for seed production) as a foliar broadcast and harvest aid treatment. See Table 2 for weeds controlled at labeled rates of Maxunitech Carfentrazone 1.9 EW on teff.

PREPLANT BURNDOWN

See instructions under the Preplant Burndown section of this label.

FOLIAR BROADCAST (Grain Teff Only)

Apply to grain teff from 4 inches tall to just prior to the boot stage. Maxunitech Carfentrazone 1.9 EW may be applied alone or as a tank mixture with other herbicides labeled for use on teff. Broadcast applications of Maxunitech Carfentrazone 1.9 EW to teff with wet foliage or application during periods of adverse environmental conditions including cool, cloudy, wet, or high humidity may cause increased crop response. Directed sprays are suggested under these conditions. For additional information on crop response, refer to the PRODUCT INFORMATION section of the Maxunitech Carfentrazone 1.9 EW label.

Maxunitech Carfentrazone 1.9 EW Use Rates – Foliar Grain Only

DO NOT exceed 2.0 fl oz (0.031 lb. ai) Maxunitech Carfentrazone 1.9 EW per acre. See Table 2 for weeds controlled at 0.5 fl oz (0.008 lb. ai) of Maxunitech Carfentrazone 1.9 EW. Rates below 0.5 fl oz (0.008 lb. ai) may not fully control weeds.

Adjuvant Requirements – Foliar Grain Only

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 teff.

Tank Mix – Foliar Grain Only

For control of additional broadleaf weeds and grasses, Maxunitech Carfentrazone 1.9 EW may be tank mixed with 2,4-D (amine), Atrazine, Dicamba, diglycolamine salt, Atrazine + Sodium bentazon, Quinclorac, dimethylamine salt, Prosulfuron, Halosulfuron-methyl, Fluorxpyr-meptyl or Dicamba, dimethylamine. Refer to this and the other product's labels for mixing instructions, precautions, and restrictions. Follow the most restrictive instructions for each tank-mix partner.

DIRECTED OR SHIELDED SPRAY APPLICATIONS

Apply Maxunitech Carfentrazone 1.9 EW when the teff 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 teff plant. Applications must be made by ground equipment using a minimum finished spray volume of 10 gallons per acre. Refer to Table 2 for weeds controlled at labeled rates of Maxunitech Carfentrazone 1.9 EW.

Coverage is essential for good control. Directed, shielded, or hooded sprayers are required for post emergence treatments to forage teff and teff grown for seed.

MAXUNITECH CARFENTRAZONE 1.9 EW Use Rates – Directed or Shielded Spray

Apply up to 1.0 fl oz Maxunitech Carfentrazone 1.9 EW (0.016 lb. ai) per acre using directed or shielded sprayers.

Adjuvant Requirements – Directed 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 teff.

Tank Mix – Directed or Shield Spray

For control of additional broadleaf weeds and grasses, Maxunitech Carfentrazone 1.9 EW may be tank mixed with 2,4- D (amine), Atrazine, Dicamba, diglycolamine salt; Atrazine and Sodium bentazon; Quinclorac, dimethylamine salt; Prosulfuron; Halosulfuron-methyl; Fluroxpyr-meptyl or Dicamba, dimethylamine salt. Refer to this and the other product's labels for mixing instructions, precautions, and restrictions. Follow the most restrictive instructions for each tank-mix partner.

HOODED SPRAYER APPLICATION

Apply Maxunitech Carfentrazone 1.9 EW with hooded sprayers to control labeled weeds between the rows of the crop. Refer to the Hooded Sprayer Applications section of this label for additional specific use directions.

HARVEST AID (WEED CONTROL)

Apply Maxunitech Carfentrazone 1.9 EW to defoliate and/or desiccate troublesome broadleaf weeds including morningglories, pigweeds and velvetleaf that may be present at harvest. Apply up to 2.0 fl oz (0.031 lb. ai) Maxunitech Carfentrazone 1.9 EW per acre, but not to exceed maximum labeled rates. If carfentrazone-ethyl treatments have been made to the crop earlier, that volume must be considered in determining the maximum use rate as a harvest aid treatment.

Applications must 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.

PRECAUTIONS

DO NOT use crop oil concentrates or methylated seed oils for broadcast applications on emerged teff.

Leaf speckling can occur when Maxunitech Carfentrazone 1.9 EW is used with certain formulations of crop protection products and adjuvants.

TOBACCO

Methods and Timing	Target Weeds	Rates	Restrictions
Postemergence Weed Control (pre-transplant, shielded/hooded spray, directed spray)	Refer to table 2	Up to 1.5 fl oz (0.024 lb. ai) per acre.	<p>DO NOT apply more than 3.2 fl oz (0.05 lb. ai) per acre per year.</p> <p>DO NOT apply more than 1.5 fl oz (0.024 lb. ai) per acre per application.</p> <p>DO NOT make more than 3 applications per year at reduced rates.</p> <p>DO NOT make applications less than 14 days apart.</p> <p>DO NOT apply within 6 days of harvest.</p>

DIRECTIONS FOR USE:

Apply Maxunitech Carfentrazone 1.9 EW alone or as a tank mixture with other registered herbicides to emerged and actively growing weeds. For optimum performance, make applications to weeds up to 4 inches tall and rosettes less than 3 inches across. Use higher rates when treating more mature weeds or dense vegetative growth.

Coverage is essential for good control.

Pre-transplant burndown

Maxunitech Carfentrazone 1.9 EW is a contact herbicide for pre-transplant burndown control of broadleaf weeds in tobacco. Apply Maxunitech Carfentrazone 1.9 EW as a broadcast application alone or as a tank mixture with other herbicides to emerged and actively growing weeds. Apply Maxunitech Carfentrazone 1.9 EW up to one (1) day prior to transplanting.

Shielded spray or Hooded spray

Apply Maxunitech Carfentrazone 1.9 EW using shielded sprayers or hooded sprayers to emerged and actively growing broadleaf weeds in tobacco from transplanting until layby. Shielded spray or hooded spray applications of Maxunitech Carfentrazone 1.9 EW or Maxunitech Carfentrazone 1.9 EW tank mixtures must 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 Sprayer Applications section of this label for additional specific use directions.

Directed spray after first priming (Flue Cured Tobacco Only)

Apply Maxunitech Carfentrazone 1.9 EW 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. Directed spray equipment must position nozzles a minimum of 3 to 4 inches above the soil, with nozzles directed underneath the crop canopy. Spray solution must be directed at the base of tobacco plants for minimal contact with foliage while maintaining maximum contact with broadleaf weeds that are at appropriate treatment size. **DO NOT** apply when conditions favor drift or wind is above 10 mph.

Adjuvant Requirements

Use adequate spray volume to achieve thorough coverage, but a minimum of 10 gallons of finished spray per acre is required. Use a quality crop oil concentrate (COC) at 1% v/v (1 gallon of COC per 100 gallons of spray solution).

Tank Mix

Maxunitech Carfentrazone 1.9 EW may be tank mixed with other herbicides registered for use on tobacco to provide additional weed control. For specific mixing instructions, refer to the Mixing and Loading Instructions under the PRODUCT INFORMATION section. Refer to the other product label for restrictions on tank mixing and observe all label precautions, instructions and rotational cropping restrictions.

For additional information refer to the PRODUCT INFORMATION section of the Maxunitech Carfentrazone 1.9 EW label.

TUBEROUS AND CORM VEGETABLES (Subgroup 1C & 1D) including: arracacha, arrowroot, artichoke (Chinese & Jerusalem), canna (edible), cassava (bitter & sweet), chayote (root), chufa, dasheen, ginger, leren, potato, sweet potato, tanager, turmeric, yam bean, yam (true),

Methods and Timing	Target Weeds	Rates	Restrictions
<p>Fallow Systems See the Fallow Systems section for directions for application.</p> <p>Preplant Burndown See the Preplant Burndown section for directions for application.</p>	Refer to table 2	Up to 2.0 fl oz (0.031 lb. ai) per acre.	<p>DO NOT apply more than 11.6 fl oz of (0.181 lb. ai) per acre per year as a desiccant.</p> <p>For fallow systems and preplant burndown applications, DO NOT apply more than 2.0 fl oz (0.031 lb. ai) per acre per application.</p>
<p>Harvest Aid</p>	Refer to table 2	3.2 to 5.8 fl oz (0.05 to 0.09 lb. ai) per acre. 2.0 – 5.8 fl oz with other registered potato desiccants.	<p>For harvest aid applications, DO NOT apply more than 5.8 fl oz (0.09 lb. ai) per acre per application.</p> <p>DO NOT make more than 5 applications per year at reduced rates.</p> <p>DO NOT make applications less than 7 days apart.</p> <p>DO NOT apply within 7 days of harvest.</p> <p>DO NOT apply when conditions favor drift.</p>

DIRECTIONS FOR USE

Apply Maxunitech Carfentrazone 1.9 EW alone or in a tank mix combination with other herbicides and insecticides as a fallow systems treatment, as a preplant burndown treatment and/or as a harvest aid to desiccate potatoes and those susceptible weeds that may be present.

Fallow Systems

Apply Maxunitech Carfentrazone 1.9 EW by ground or air alone or with other herbicides in the fallow period prior to planting or the emergence of any crop listed on this label to control or suppress weeds. 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 weed control.**

Maxunitech Carfentrazone 1.9 EW may be utilized in Fallow Cropping Systems for chemical weed control to aid in moisture conservation between cropping periods.

Preplant Burndown

Apply Maxunitech Carfentrazone 1.9 EW alone or with other herbicides or liquid fertilizers as a burn-down treatment to control or suppress weeds. Maxunitech Carfentrazone 1.9 EW is effective as a burndown treatment for crops prior to new plantings. 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 including glyphosate, glufosinate, paraquat, 2,4-D, or dicamba.

Harvest Aid Desiccation Application

Apply Maxunitech Carfentrazone 1.9 EW foliar to potatoes in the later stages of senescence for desiccation of potato foliage and vines. Maxunitech Carfentrazone 1.9 EW 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 (Fallow, Preplant Burndown and Harvest Aid)

Apply Maxunitech Carfentrazone 1.9 EW 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 (Fallow, Preplant Burndown and Harvest Aid)

Apply Maxunitech Carfentrazone 1.9 EW 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), or 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.

Adjuvant rates must increase as spray volumes exceed 20 gallons per acre.

Tank Mix

Apply Maxunitech Carfentrazone 1.9 EW 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.

STORAGE AND DISPOSAL

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

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 (EQUAL TO OR LESS THAN 5 GALLONS): DO NOT reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling, if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.]

[NONREFILLABLE CONTAINER (GREATER THAN 5 GALLONS): DO NOT reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Offer for recycling, if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.]

[REFILLABLE CONTAINER: Refill this container with pesticide only. **DO NOT** reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved state and local authorities.]

LIMITATION OF WARRANTY AND LIABILITY

Read the entire directions for use, conditions of warranties and limitations of liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following **CONDITIONS, DISCLAIMER OF WARRANTIES and LIMITATIONS OF LIABILITY. CONDITIONS:** The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Maxunitech North America, [Inc.-LLC](#). All such risks shall be assumed by the user or buyer. **DISCLAIMER OF WARRANTIES:** To the extent consistent with applicable law, Maxunitech North America, [Inc.-LLC](#) makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of Maxunitech North America, [Inc.-LLC](#) is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Maxunitech North America, [Inc.-LLC](#) disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product. **LIMITATIONS OF LIABILITY:** To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or at Maxunitech North America, [Inc.'s-LLC's](#) election, the replacement of product.

[2024032420210412]

{[LANGUAGE ON LABEL AFFIXED TO CONTAINER]}

CARFENTRAZONE-ETHYL GROUP 14 HERBICIDE

Maxunitech Carfentrazone 1.9 EW

INTENDED FOR AGRICULTURAL OR COMMERCIAL USE

Table with 2 columns: Ingredient Name and By Wt. Includes Carfentrazone-ethyl (21.58%), Other Ingredients (78.42%), and TOTAL (100.00%).

This product contains 1.9 pounds active ingredient per gallon.

KEEP OUT OF REACH OF CHILDREN CAUTION

Table with 2 columns: Section Header and Content. Sections include FIRST AID (IF SWALLOWED, IF ON SKIN OR CLOTHING), HOTLINE NUMBER, and a paragraph about calling poison control.

For Chemical Emergency: Spill, Leak, Fire, Exposure, or Accident, Call CHEMTREC Day or Night Within USA and Canada: 1-800-424-9300

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

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

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.

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 rainwater. This is especially true for poorly draining soils and soils with shallow ground water.

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.

PHYSICAL OR CHEMICAL HAZARDS

DO NOT mix or allow coming into contact with oxidizing agents. Hazardous chemical reaction may occur.

STORAGE AND DISPOSAL

DO NOT contaminate water, food or feed by storage or 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 formulate or dilute material into food or drink containers.

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.

Pesticide Disposal

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

Container Handling

NONREFILLABLE CONTAINER (EQUAL TO OR LESS THAN 5 GALLONS): DO NOT reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying.

NONREFILLABLE CONTAINER (GREATER THAN 5 GALLONS): DO NOT reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank.

REFILLABLE CONTAINER: Refill this container with pesticide only. DO NOT reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container.

EPA Reg. No.: 95009-2

EPA Est. No.:

Manufactured for:

Maxunitech North America, Inc. LLC 27 Goleta Point Drive Corona Del Mar, CA 92625

Net Contents: