



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

May 1, 2020

Jeanette Covert  
Agent for Aceto Life Sciences, L.L.C.  
c/o Product & Regulatory Associates, L.L.C  
8595 Collier Blvd.  
Naples, FL 34114

Subject: Notification per PRN 98-10 – (1) Updated Company Name (2) Added Approved  
Alternate Brand Names to Label (3) Removal of Company Logo  
Product Name: 2,4-DB 175  
EPA Registration Number: 2749-126  
Application Date: January 16, 2020  
Decision Number: 559755

Dear Ms. Covert:

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 label submitted with the application has been stamped “Notification” and will be placed in our records.

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 (FIFRA) 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, please contact Aleah Holt at 703-347-0482 or by email at [holt.aleah@epa.gov](mailto:holt.aleah@epa.gov).

Sincerely,

A handwritten signature in black ink that reads "Mindy Ondish".

Mindy Ondish  
Product Manager 23  
Herbicide Branch  
Registration Division (7505P)  
Office of Pesticide Programs

**NOTIFICATION**

2749-126

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

05/01/2020

# 2,4-DB 175

[Alternate Brand Names [Aceto 2,4-DB 175] [Butoxone 175]]

GROUP	4	HERBICIDE
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**FOR THE CONTROL OF SEEDLING BROADLEAF WEEDS IN PEANUTS,  
SOYBEANS, AND SEEDLING STANDS OF ALFALFA,  
AND FOR USE ON ESTABLISHED STANDS OF ALFALFA**

**ACTIVE INGREDIENT:**

Dimethylamine Salt of 4-(2,4-dichlorophenoxy) butyric acid\* ..... 23.00%

**OTHER INGREDIENTS:** ..... 77.00%

**TOTAL:** ..... 100.00%

\*Equivalent to 19.5% by weight or 1.75 lbs. per gallon of 4-(2,4-dichlorophenoxy) butyric acid

**KEEP OUT OF REACH OF CHILDREN  
DANGER – PELIGRO**

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

**SEE INSIDE BOOKLET FOR FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS**

For spill, leak, fire, exposure or accident call CHEMTREC® 1-800-424-9300. Outside the USA 1-703-527-3887

EPA REG. NO. 2749-126

EPA EST. NO. \_\_\_\_\_

NET CONTENTS: GALS.

Manufactured For:  
**Aceto Life Sciences, L.L.C.**  
4 Tri Harbor Court  
Port Washington, NY 11050  
Phone: 516-627-6000

**PRECAUTIONARY STATEMENT  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
DANGER - PELIGRO**

Corrosive. Causes irreversible eye damage. May be fatal if swallowed. Harmful if absorbed through skin. Do not get in eyes or on clothing. Avoid contact with skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

**PERSONAL PROTECTIVE EQUIPMENT (PPE):**

Some materials that are chemical-resistant to this product are made of any waterproof material. If you want more options, follow the instructions for category A on the EPA chemical-resistance category selection chart.

**All mixers, loaders, applicators and other handlers must wear:**

- long-sleeved shirt and long pants
- shoes and socks
- chemical-resistant gloves (except for pilots)
- chemical-resistant apron when mixing, loading, cleaning up spills, cleaning equipment, or otherwise exposed to concentrate, and
- Goggles or face shield

See Engineering Controls for additional 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.

**Engineering Control Statement:**

Pilots must use an enclosed cockpit that meets the requirements listed in the WPS for Agricultural Pesticides [40 CFR 170.240(d)(6)]. Pilots must wear the PPE required on this labeling for applicators.

<b>USER SAFETY RECOMMENDATIONS</b>	
<b>Users should:</b>	
<ul style="list-style-type: none"> <li>• Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.</li> <li>• Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.</li> <li>• Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.</li> </ul>	

<b>FIRST AID</b>	
<b>IF IN EYES</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF SWALLOWED</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>IF ON SKIN OR CLOTHING</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15 to 20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>HOT LINE NUMBER</b>	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact CHEMTREC 1-800-424-9300, outside the USA 1-703-527-3887 for emergency medical treatment information.	
<b>NOTE TO PHYSICIANS</b>	
For eye irritation, examination by an ophthalmologist may be indicated. If swallowed, probable mucosal damage may contradict the use of gastric lavage. Product contains a phenoxy herbicide chemical. There is no specific antidote.	

**ENVIRONMENTAL HAZARDS**

This chemical is toxic to fish. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters. Do not contaminate water intended for irrigation or domestic purposes. Do not apply when weather conditions favor drift from target area.

Groundwater Contamination: Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-DB have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2,4-DB pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing or transferring this pesticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spill will help prevent groundwater contamination.

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater.

## DIRECTIONS FOR USE

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulations.

### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 48 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, shoes plus socks, chemical-resistant gloves made of any waterproof material and protective eyewear.

### PRODUCT INFORMATION

**Resistance Management Guidance:** 2,4-DB 175 is a Group 4 herbicide. Any weed population may contain or develop plants naturally resistant to 2,4-DB 175 and other Group 4 herbicides. Weed species with acquired resistance to Group 4 may eventually dominate the weed population if Group 4 herbicides are used repeatedly in the same field or in successive years as the primary method of control for targeted species. This may result in partial or total loss of control of those species by 2,4-DB 175 or other Group 4 herbicides.

To delay herbicide resistance consider:

- Avoid the consecutive use of 2,4-DB 175 or other target site of action Group 4 herbicides that have a similar target site of action, on the same weed species.
- Use tank-mixtures or premixes with herbicides from different target site of action Groups as long as the involved products are all registered for the same use, have different site of action, and are both effective at the tank mix or prepack rate on the weed(s) of concern.
- Basing herbicide use on a comprehensive IPM program.
- Monitoring treated weed populations for loss of field efficacy.
- Contacting your local extension specialist, certified crop advisors, and/or manufacturer for herbicide resistance management and/or integrated weed management recommendations for specific crops and resistant weed biotypes.

Apply this product only as specified on this label.

**NOTE:** Avoid spray drift to susceptible plants and crops: cotton, tobacco, tomatoes, ornamentals, etc. Coarse sprays are less likely to drift.

Spray equipment previously used to apply another phenoxy must be thoroughly cleaned with alkali and water prior to use with 2,4-DB 175. Similarly, after using 2,4-DB 175, wash sprayer thoroughly before using again to spray susceptible crops. Observe all caution and limitations on labeling of all products used in mixtures.

Use agitation to keep solution well mixed, especially if it has been allowed to stand unagitated. Calibrate sprayer accurately.

Do not apply when crop is stressed from lack of moisture.  
Do not apply this product through any type of irrigation system.  
Do not use in or near greenhouses.

### SPRAY DRIFT MANAGEMENT

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment-and-weather-related factors determines the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions.

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

Apply only when the wind speed is 2 to 10 mph at the application site.

**Additional requirements for aerial applications:**

The boom length must not exceed 75% of the wingspan or 90% of the rotor blade diameter.

Release spray at the lowest height consistent with efficacy and flight safety. Do not release spray at a height greater than 10 feet above the crop canopy.

When applications are made with a crosswind, the swath will be displaced downwind. The applicator must compensate for the displacement at the downwind edge of the application area by adjusting the path of the aircraft upwind.

Do not make applications into temperatures inversions.

**Additional requirements for ground boom application:**

Do not apply with a nozzle height greater than 4 feet above the crop canopy.

**TANK MIXES**

Unless otherwise prohibited on this label or the label of an intended tank mix product, this product may be applied in combination with any pesticide registered for the same crop, timing, and method of application. Observe the most restrictive label statements of various tank mix products used.

IMPORTANT: PESTICIDE TANK MIXES MAY INCREASE THE RISK OF MIXING INCOMPATIBILITIES, REDUCED EFFECTIVENESS AND/OR CAUSE CROP INJURY OR LOSS. ANY LIABILITY FOR LOSS, INJURY OR DAMAGE RESULTING FROM A TANK MIXTURE NOT SPECIFIED ON THIS LABEL OR IN MANUFACTURER'S SUPPLEMENTAL LABELING DISTRIBUTED FOR THIS PRODUCT IS SPECIFICALLY DISCLAIMED BY MANUFACTURER.

**COMPATIBILITY**

Before full-scale mixing of this product with other pesticides, fertilizers, secondary plant nutrients, adjuvants, surfactants or oils, you must determine the compatibility of the proposed mixture. Use proportionate quantities of each ingredient and mix in a small container. Always mix one product thoroughly with the diluent before adding another product. If no incompatibility is evident after 30 minutes, the mixture is generally compatible for spraying. To evaluate potential short term effects of applying the mixture, test the tank mix combination on a few plants or a small area before larger-scale treatments. Wait at least 2 to 3 days for problems to become apparent.

IMPORTANT: MIXING WITH OTHER SUBSTANCES MAY INCREASE THE RISK OF MIXING INCOMPATIBILITIES, REDUCED EFFECTIVENESS AND/OR CAUSE CROP INJURY OR LOSS. ANY LIABILITY FOR LOSS, INJURY OR DAMAGE RESULTING FROM A MIXTURE NOT SPECIFIED ON THIS LABEL OR IN MANUFACTURER'S SUPPLEMENTAL LABELING DISTRIBUTED FOR THIS PRODUCT IS SPECIFICALLY DISCLAIMED BY MANUFACTURER.

**ALFALFA**

**Application:**

For use in seedling alfalfa, spray when the crop has reached the 1 to 2 trifoliate leaf stage and growing conditions are good. In established alfalfa, certain weeds will emerge in the Fall and overwinter in a rosette stage. Best control of these weeds will result from application in late Fall or early Winter rather than in the Spring. Do not apply after flowering.

**When To Apply:**

Weeds must be in the young seedling stage and actively growing to achieve satisfactory results. For best results, spray weeds in the 2 to 5 leaf stage of growth.

**Amount To Use:**

Apply this product as an overall spray by ground sprayer or airplane. Apply at rates listed below according to weed problems. Use the higher rate if weeds are past the seedling stage. Make aerial applications in a minimum of 5 gallons of water per acre. Make ground sprayer applications in a minimum of 10 gallons of water per acre. Higher spray gallonage per acre will give better coverage and weed control. Spray gallonage should give adequate coverage of the weeds without runoff. The use of a non-ionic or non-ionic/anionic surfactant or crop oil concentrate approved for agricultural uses at their label rates will usually result in better weed control, especially if weeds are beyond the seedling stage.

Broadleaf Weeds	Rate of 2,4-DB 175 Per Acre
Annual Morningglory ( <i>Ipomoea spp.</i> ) Cocklebur ( <i>Xanthium spp.</i> ) Common Lambsquarters ( <i>Chenopodium album</i> ) Jimsonweed ( <i>Datura stramonium</i> ) Kochia or Mexican Fireweed ( <i>Kochia scoparia</i> ) Pigweed ( <i>Amaranthus spp.</i> ) Velvetleaf ( <i>Abutilon theophrasti</i> ) Wild Turnip ( <i>Brassica campestris</i> )	4-1/3 Pints
Black Mustard ( <i>Brassica nigra</i> ) Buckhorn Plantain ( <i>Plantago lanceolata</i> ) Common Ragweed ( <i>Ambrosia artemisiifolia</i> )	6-1/2 Pints

Curly Dock ( <i>Rumex crispus</i> ) Field Pennycress (Fanweed or Stinkweed) ( <i>Thlaspi arvense</i> ) Hedge Smartweed ( <i>Polygonum scandens</i> ) Ladysthumb ( <i>Polygonum persicaria</i> ) Prickly Lettuce ( <i>Lactuca serriola</i> ) Shepherdspurse ( <i>Capsella bursa-pastoris</i> ) Sweetclover (Volunteer plants) ( <i>Melilotus spp.</i> ) Wild Beet ( <i>Beta maritima</i> ) Wild Mustard ( <i>Brassica Kaber</i> )	
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Do not graze established alfalfa, nor feed straw or hay from established alfalfa to meat or dairy livestock within 30 days after application. Do not graze or feed seedling alfalfa to meat or dairy livestock within 60 days after application. Irrigation, in particular overhead sprinkler irrigation, should be delayed as long as possible (10 days or more) following application of this product to avoid washing the chemical into the root zone. Do not apply when crop is stressed from lack of moisture.

Apply as a postemergent spray. When properly timed, there is little or no effect on the crop. In established alfalfa, there may be some twisting of stems and malformation of leaves. This condition is usually outgrown.

Do not spray when daytime temperatures are expected to exceed 90°F within the next 2 or 3 days. Do not apply if temperatures are likely to fall below 40°F during or shortly after treatment.

Use of a surfactant or crop oil concentrate in the desert areas of California and Arizona may cause some crop injury under certain climatic and crop stress conditions. Do not use a surfactant unless possible crop injury is acceptable.

### PEANUTS

#### Application:

Apply this product postemergent as an overall spray by ground sprayer or airplane. With ground applications, use a boom sprayer with flat fan-type nozzle. Adjust the height of the boom above the crop so the growing terminals of weeds are sprayed. Use low pressure (about 20 to 40 pounds per square inch). Do not use boom jet nozzles. With airplane applications, this product has been successfully applied using 5 gallons of total solution per acre. The height of the application should insure thorough coverage of the tops of the weeds. Best control has resulted from airplane application with coarse spray when cocklebur is at least crop high and actively growing. Other weed species should be in the seedling stage and actively growing. Do not make air application in a manner that will damage or kill non-target susceptible crops.

Do not apply if peanuts are suffering from lack of moisture.

#### Amount To Use:

Apply the rates as indicated in the tables below.

Broadleaf Weeds	Rate of 2,4-DB 175 Per Acre
Cocklebur ( <i>Xanthium spp.</i> )	1 Pint (1gallon per 8 acres)
Annual Morningglory ( <i>Ipomoea spp.</i> ) Common Lambsquarters ( <i>Chenopodium album</i> ) Common Ragweed ( <i>Ambrosia artemisifolia</i> ) Jimsonweed ( <i>Datura stramonium</i> ) Sicklepod (Coffeeweed) ( <i>Cassia obtusifolia</i> ) Velvetleaf ( <i>Abutilon theophrasti</i> )	1-3/4 Pints (1 gallon per 4-1/2 acres)

Do not apply more than two (2) applications per season; make second application no later than the late bloom stage of peanuts (about 90 to 100 days after planting). Do not feed treated peanut vines or peanut hay to meat or dairy livestock. Do not apply to peanuts within 60 days of harvest.

### SOYBEANS

#### Application:

Apply this product postemergent as an overall spray by ground sprayer or airplane. With ground applications, use a boom sprayer with flat fan-type nozzles. Adjust the height of the boom above the crop so the growing terminals of all weeds are sprayed. Use low pressure (about 20 to 40 pounds per square inch). Do not use boom jet nozzles. With airplane applications, this product has been successfully applied using 5 gallons of total spray solution per acre. The height of the application should insure thorough coverage of the tops of the weeds. Best control has resulted when cocklebur is at least crop high and actively growing. Airplane application is not recommended in the vicinity of susceptible crops. Do not apply if soybeans are suffering from lack of moisture.

#### Topical (Overhead or Over-The-Top) Applications

Apply from 7 to 10 days before soybeans bloom through mid-bloom. A good indication that the soybeans are about to bloom is when the soybean plants have turned a dark green color. If application is made 7 to 10 days before bloom, apply one (1) gallon of this product per 10 acres (12.8 fl. oz. per acre); if application is made from early-bloom through mid-bloom, apply 1 gallon of this product per 8 acres (1 pint per acre). Use sufficient water to obtain adequate coverage. The rates are for the control of cocklebur. These rates will also stunt or partially control certain other weeds including annual morningglory, velvetleaf, and jimsonweed. In the Midwest use only a directed application since topical application may reduce soybean yields.

**NOTICE:** Application should not be made to sparsely foliated stands stressed because of disease or lack of moisture. It is essential that the canopy above the soybeans be complete. To apply the product otherwise could result in crop damage such as stalk and stem splitting, and reduction in yield.

**Directed Applications**

For best results apply when weeds do not exceed 3 inches in height. Good coverage of the growing terminals of weeds is essential for effective control. Do not allow spray pattern to contact more than the lower one-third of the soybean plants.

Do not apply more than two (2) applications per season. Precise application is essential to prevent damage to the crop. In order to maintain the correct spraying height, nozzles must be mounted on oiling shoes, skid shoes, or on cultivators with gauge wheels. Do not use booms with drop nozzles.

**First Application:** Apply as directed spray when soybeans are 8 to 12 inches tall and weeds have emerged.

**Second Application:** Apply as directed spray no later than mid-bloom stage.

**Amount To Use:** Apply the rates as indicated in the table below.

Broadleaf Weeds	Rate of 2,4-DB 175 Per Acre
Cocklebur ( <i>Xanthium spp.</i> )	1 Pint (1 gallon per 8 acres)
Annual Morningglory ( <i>Ipomoea spp.</i> ) Common Lambsquarters ( <i>Chenopodium album</i> ) Common Ragweed ( <i>Ambrosia artemisifolia</i> ) Jimsonweed ( <i>Datura stramonium</i> ) Sicklepod (Coffeeweed) ( <i>Cassia obtusifolia</i> ) Velvetleaf ( <i>Abutilon theophrasti</i> )	1-3/4 Pints (1 gallon per 4-1/2 acres)

While some temporary twisting of soybean plants may follow an application, this will have little or no permanent effect on the crop.

Applications made under adverse growing conditions, such as periods of drought, will result in injury to the beans; under such conditions the crop should not be sprayed.

- Do not spray this product on soybeans showing a general infestation of *Phytophthora*.
- Do not apply more than the amount specified on this label.
- Do not harvest soybeans within 60 days after application.
- Do not feed/graze soybean forage or harvest hay for 60 days following any 2,4-DB application.
- Do not use on soybeans grown West of the Rocky Mountains.

**Directed Band Applications of 2,4-DB 175**

**Application:**

Apply directed spray when beans are at least 8 inches tall and when weeds do not exceed 2 inches in height. Direct spray to cover weed foliage with minimum contact of the soybean plant. Do not spray higher than 3 inches on the soybean stem or crop injury may result. Use an 8002T-Jet (or equivalent) or larger with minimum of 25 gallons per broadcast acre and spray pressure of 20 to 25 psi, to avoid spray drift. For each 25 gallons of spray mixture, a pint of surfactant such as Surfactant WK may be added. Continuous agitation in the spray tank is required to keep the material in suspension. Agitate by mechanical or hydraulic means; if bypass or return line is used, it should terminate at the bottom of the tank to minimize foaming. Openings in nozzle screen should be equal to or larger than 50 mesh. Apply with sprayer nozzles mounted on skid shoes, oiling shoes, or on cultivators with gauge wheels. Do not mount on booms with drop nozzles or on cultivators without gauge wheels.

**Amount to Use:**

Apply the rates as indicated in the table below.

Broadleaf Weeds	Rate of 2,4-DB 175 Per Broadcast Acre
Annual Morningglory ( <i>Ipomoea spp.</i> ) Cocklebur ( <i>Xanthium spp.</i> ) Common Lambsquarters ( <i>Chenopodium album</i> ) Common Ragweed ( <i>Ambrosia artemisifolia</i> ) Jimsonweed ( <i>Datura stramonium</i> ) Velvetleaf ( <i>Abutilon theophrasti</i> )	1 Pint

Use a proportional amount of this product on the band (for example, on a 12 inch band in 36 inch rows use 1/3 pint per acre). If a new flush of weeds occurs after initial treatment, make a second application but do not apply within 60 days of harvest or make more than 2 applications per growing season. Do not allow spray or spray drift to contact growing terminals of beans, as excessive crop injury will result. Do not feed/graze soybean forage or harvest hay for 60 days following any 2,4-DB application. Harvested soybeans may be used for feed or oil purposes.

**NOTE:** Do not use on sands, loamy sands, gravelly soils, or on exposed sub-soils. Do not use on soils containing less than 1/2% organic matter as crop injury may result. Observe all cautions and limitations of labeling of all products used in mixture.

#### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

**PESTICIDE STORAGE:** Store at temperatures above 32°F. If product is allowed to freeze, warm to 50°F and agitate thoroughly before using. Store in a secure warehouse or storage building inaccessible to children and domestic animals. Avoid storing near open containers of fertilizer, seed or other pesticides. Keep container sealed when not in use. Store only in original container unless an emergency requires that a different container replace a damaged container. In such case, clearly label contents. Reduce stacking height where local conditions can affect package strength.

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

#### CONTAINER DISPOSAL:

**Nonrefillable Containers 5 Gallons or Less:** Nonrefillable container. 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 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration, or by other procedures allowed by state and local authorities.

**Nonrefillable containers larger than 5 gallons:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse as follows:** Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. 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. **Pressure rinse as follows:** Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Then offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration, or by other procedures allowed by state and local authorities.

**Refillable containers larger than 5 gallons:** 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 a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. Agitate vigorously or recirculate water with the pump for two 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 puncture and dispose of in a sanitary landfill or by incineration, or by other procedures allowed by state and local authorities.

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#### IMPORTANT: READ BEFORE USE

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Read the entire Directions for Use, Conditions, Disclaimer 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 **Aceto Life Sciences, L.L.C.** To the extent consistent with applicable law, all such risks shall be assumed by the user or buyer.

**DISCLAIMER OF WARRANTIES:** To the extent consistent with applicable law, **ACETO LIFE SCIENCES, L.L.C.** 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 **Aceto Life Sciences, L.L.C.** is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, **ACETO LIFE SCIENCES, L.L.C.** 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 **ACETO LIFE SCIENCES L.L.C.'S** ELECTION, THE REPLACEMENT OF PRODUCT.

(Company name change 01032020)