

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460



OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

June 29, 2021

Michael Sarli
Sr. Director Regulatory
Chemsico, Div. Of United Industries Corp.
P.O. Box 142642
St. Louis, MO 63114

Subject: Label Amendment – Adding optional squeeze and measure directions and associated optional marketing claims, and revision in accordance with the Mecoprop-p Interim Registration Review Decision.
Product Name: Chemsico Lawn Weed Killer Concentrate
EPA Registration Number: 9688-342
Application Date: August 18, 2020 & December 22, 2020
Decision Number: 566414 & 569034

Dear Michael Sarli:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

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

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

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.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). If you have any questions, please contact Ralph Narain by phone at 703-347-8750, or via email at Narain.Ralph@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read 'Kable Bo Davis', enclosed within a hand-drawn oval.

Kable Bo Davis
Senior Regulatory Specialist
Registration Division (7505P)
Office of Pesticide Programs

Enclosure

Chemsico Lawn Weed Killer Concentrate

Active Ingredients:

2,4-D, dimethylamine salt.....	7.57%
Mecoprop-p, dimethylamine salt	2.73%
Dicamba, dimethylamine salt	0.71%
Sulfentrazone	0.18%
Other Ingredients.....	88.81%
TOTAL.....	100.00%

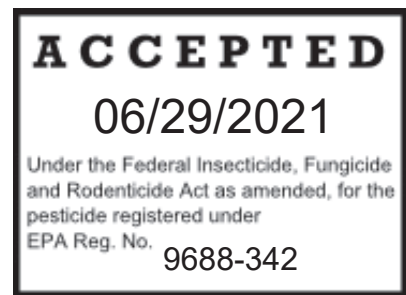
THIS PRODUCT CONTAINS:

- 0.54 lb 2,4-D acid equivalent per gallon or 6.31%
- 0.19 lb Mecoprop-p acid equivalent per gallon or 2.25%
- 0.05 lb Dicamba acid equivalent per gallon or 0.59%
- 0.02 lb Sulfentrazone per gallon or 0.18%
- Isomer Specific By AOAC Method.

KEEP OUT OF REACH OF CHILDREN

CAUTION See back [booklet] for additional precautionary statements.

NET CONTENTS:



STOP! READ ENTIRE LABEL BEFORE USING**PRECAUTIONARY STATEMENTS****Hazards to Humans and Domestic Animals**

CAUTION. Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

First Aid
If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything to an unconscious person.
Have the product container or label with you when calling a Poison Control Center, doctor, or going for treatment. You may also contact [1-800-332-5553] [1-800-917-5438] for emergency medical treatment information.

Environmental Hazards

This pesticide is toxic to fish and aquatic invertebrates and may adversely affect non-target plants. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters, or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area of the lawn or garden will help to prevent run-off to water bodies or drainage systems.

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.

NON-TARGET ORGANISM ADVISORY: This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by following label directions intended to minimize spray drift.

DIRECTIONS FOR USE

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

Restrictions

Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application. Do not allow people or pets to enter the treated area until sprays have dried.

Do not allow spray to drift onto desirable plants since injury may result. Do not apply as a fine mist because of potential for injury to desirable plants. Do not apply when windy. Do not treat when daytime temperatures exceed 90°F as damage to grass may occur. Application at rates above specified on this label may cause injury to turfgrass. Do not use on Floratam or Bitterblue varieties of St. Augustine. Do not use on carpetgrass, dichondra, lawns with desirable clovers or legumes, vegetables, fruits or ornamentals. Do not spray exposed roots of ornamentals and trees. Do not apply more than 2 applications per year. You must wait at least two weeks between applications. Not for use on turf being grown for sale or other commercial use such as sod, or for seed production, or for research purposes.

Do not apply directly to or near water, storm drains, gutters, sewers, or drainage ditches. Do not apply within 25 feet of rivers, fish ponds, lakes, streams, reservoirs, marshes, estuaries, bays, and oceans. To prevent product run-off, do not over water the treated area(s) to the point of runoff or apply when raining or when rain is expected that day. Rinse applicator over lawn area only.

Broadcast applications greater than 0.75 lbs Mecoprop-p acid equivalent per acre per application (1.5 lb ae/A/yr) is prohibited. Spot treatment applications greater than 1.2 lbs Mecoprop-p acid equivalent per acre per application (2.4 lb ae/A/yr) is prohibited.

Optional Statement for New York State: [Not for Sale, Sale Into, Distribution and/or Use in Nassau and Suffolk Counties of New York State.]

Where to Use:

This product is intended for use by homeowners on residential lawns including

Cool season turfgrass: Kentucky bluegrass; Fescue, including tall, red and fine leaf fescues; Perennial ryegrass; Zoysiagrass¹

Warm season turfgrass: Bahiagrass; Bentgrass; Bermudagrass; Centipedegrass; St. Augustine²

¹ Do not apply to Zoysiagrass just emerging from dormancy as it may result in lawn damage.

² Do not use on Floratam or Bitterblue varieties of St. Augustine. Do not use this product on carpetgrass, dichondra, legumes, or lawns containing desirable clovers.

Optional Subheading: [Limitations on 2,4-D Applications to Residential Turfgrass]

The maximum application rate is 4 fl oz of product per 1,000 sq ft per application [(0.74 lb 2,4-D acid equivalent per acre per application)]. The maximum number of applications is limited to 2 per year. The maximum seasonal rate is 8 fl oz of product per 1,000 sq ft [(1.48 lb 2,4-D acid equivalent per acre)], excluding spot treatments.

When to Use[‡]:

Apply when daytime temperatures are between 45° and 90°F. Do not apply to Zoysiagrass just emerging from dormancy.

SPRING: Spray when broadleaf weeds are young and actively growing with adequate soil moisture for best results.

FALL: Spray when broadleaf weeds are young and actively growing with adequate soil moisture for best results. Fall applications will control weeds that may otherwise go dormant through the winter and resprout the following spring.

[‡]Visual symptoms and time to complete kill [will] depend on weed [and grass] type, temperature and application rate

Note to Reviewer: Only one of the options for specific timing will appear on the label.

(Option 1)

[Optional additional text for more specific timing for grass weeds]

YELLOW NUTSEDGE:

Early summer: Two applications of this product are required when the yellow nutsedge plants are 3 to 6 inches tall. Apply the second application at the same rate 14 days later.

BROADLEAF WEEDS:

Spring: Apply when **dandelion, plantain, buttercup, speedwell, knotweed** and other listed broadleaf weeds are young and actively growing with adequate soil moisture for best results.

Fall: Apply when **henbit, chickweed, white clover, ground ivy, lawn burweed** and other listed broadleaf weeds are young and actively growing with adequate soil moisture for best results. Fall applications will control weeds that may otherwise go dormant through the winter and resprout the following spring.

(Option 2)

[Optional additional text for more specific timing for grass weeds]

SPRING AND EARLY SUMMER:

Yellow nutsedge: Two applications are required when the yellow nutsedge plants are 3 to 6 inches tall. The second application should follow the first application 14 days later.

Dandelion, plantain, buttercup, speedwell, knotweed, pennywort (dollarweed) and other listed broadleaf weeds: Apply when broadleaf weeds are young and actively growing with adequate soil moisture.

FALL:

Henbit, chickweed, white clover, ground ivy, lawn burweed, pearlwort, Carolina geranium and other listed broadleaf weeds: Apply when broadleaf weeds are young and actively growing with adequate soil moisture for best results. Fall applications will control weeds that may otherwise go dormant through the winter and resprout the following spring.

How Much to Use:

See the following table for calculating the correct amount of product to use for the area to be treated.

The maximum application rate is 4.0 fl. oz. of product per 1,000 sq.ft. per application (0.74 lb 2,4-D acid equivalent per acre per application).

The maximum number of broadcast applications is limited to 2 per year.

The maximum seasonal rate is 8.0 fl. oz. of product per 1,000 sq.ft. (1.48 lbs 2,4-D acid equivalent per acre), excluding spot treatments.



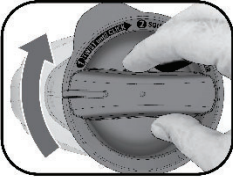
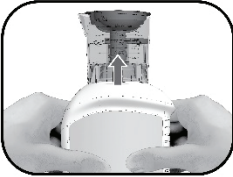
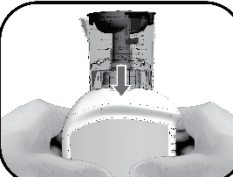
MEASUREMENT CALCULATIONS: Total lawn area in square feet = length x width.

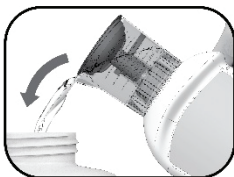
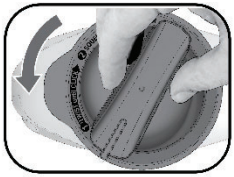
EQUAL MEASURES:

- 1 fl. oz. = 2 Tablespoons (tbsp.)= 6 Teaspoons (tsp.)
- 2 fl. oz. = 4 Tablespoons
- 4 fl. oz. = 1/2 cup; 16 fl. oz. = 1 pint;
- 8 fl. oz. = 1 cup; 32 fl. oz. = 1 quart

{OPTION 1: Squeeze & Measure Bottle w/ Tamper Evident Tab}

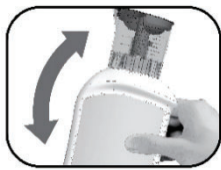
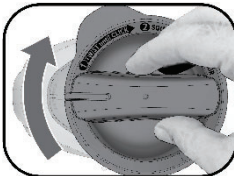
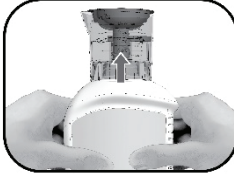
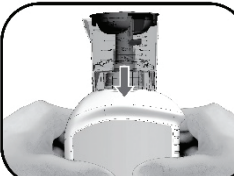
[AccuMeasure] Directions for Use

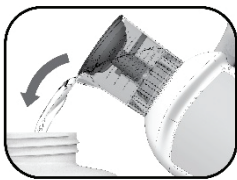
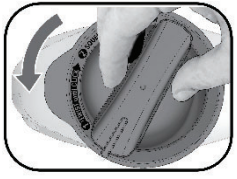
 <p style="text-align: center;">Remove Tab</p>	<p>FOR INITIAL USE: Remove and discard the [tamper evident] [safety] [lock] tab [marked with 'REMOVE'] at the top of the measuring cup's lid.</p>
 <p style="text-align: center;">Shake Before Use</p>	<p>[SHAKE BEFORE USE: Before using, shake the contents of bottle well, while in the [closed] [locked] position. Failure to properly close bottle may result in leakage or splashing.]</p> <p><i>{Graphic depiction and corresponding text are an optional. Cannot use of text without graphic depiction or vice versa}</i></p>
 <p style="text-align: center;">Step 1:</p>	<p>STEP 1: Determine the amount of product to measure as indicated in the [Mixing Instructions] [directions]. [Twist] [turn] the [lid] [dial] clockwise to the [open] [unlocked] position. The measuring cup is in the [open] [unlocked] position when dial indicator lines up with the [pour spout] [[open] [unlocked] marking on the side of the measuring cup] [open padlock icon] [and] [you hear a click].</p>
 <p style="text-align: center;">Step 2:</p>	<p>STEP 2: [Place the bottle on a flat surface], [gripping] [holding] the [lid] [nob] [dial] on the top of the bottle.] [With the bottle placed on a flat surface] [place both hands on the sides of the bottle and] squeeze the bottle to fill the measuring cup. Stop squeezing when the fluid level reaches the designated measurement line.</p>
 <p style="text-align: center;">Step 3:</p>	<p>STEP 3: [In case of over measurement,] excess fluid can be drained back into the bottle. To drain, [twist] [turn] the [lid] [dial] clockwise from the [open] [unlocked] position until [you hear a click] [the dial indicator lines up with [the] [drain] [notch] [tab] [divot] [marking] [on side of cup]]. Fluid [may] [will] drain back slowly. To speed up the draining process, gently squeeze the bottle to [purge] [burp] out the air.</p>

 <p>Step 4:</p>	<p>STEP 4: Pour the fluid into a clean [concentrate] [tank] sprayer. The measuring cup is in the [open] [unlocked] position when dial indicator lines up with the [pour spout] [[open] [unlocked] marking on the side of the measuring cup]] [open padlock icon] [and] [you hear a click]]. Fluid can only be poured when the measuring cup is in the [open] [unlocked] position.</p>
 <p>Step 5:</p>	<p>STEP 5: [Twist] [Turn] the [lid] [dial] counter clockwise until dial indicator [lines up with the [closed icon] [lock icon] [first notch left of the [pour spout][open]] [points left of the [open] [unlocked position]]] to [close] [lock] the bottle. The bottle will be closed when lid is [completely] [fully] flush with the top of the bottle. Before next use, be sure that the cap is in the closed position, to avoid leakage or splashing. Follow steps 1 through 5 upon next use.</p>

{OPTION 2: Squeeze & Measure Bottle w/o Tamper Evident Tab}

[AccuMeasure] Directions for Use

 <p>Shake Before Use</p>	<p>[SHAKE BEFORE USE: Before using, shake the contents of bottle well, while in the [closed] [locked] position. Failure to properly close bottle may result in leakage or splashing.]</p> <p><i>{Graphic depiction and corresponding text are optional. Cannot use text without graphic depiction or vice versa}</i></p>
 <p>Step 1:</p>	<p>STEP 1: Determine the amount of product to measure as indicated in the [Mixing Instructions] [directions]. [Twist] [turn] the [lid] [dial] clockwise to the [open] [unlocked] position. The measuring cup is in the [open] [unlocked] position when dial indicator lines up with the [pour spout] [[open] [unlocked] marking on the side of the measuring cup] [open padlock icon] [and] [you hear a click]].</p>
 <p>Step 2:</p>	<p>STEP 2: [Place the bottle on a flat surface], [gripping] [holding] the [lid] [nob] [dial] on the top of the bottle.] [With the bottle placed on a flat surface] [place both hands on the sides of the bottle and] squeeze the bottle to fill the measuring cup. Stop squeezing when the fluid level reaches the designated measurement line.</p>
 <p>Step 3:</p>	<p>STEP 3: [In case of over measurement,] excess fluid can be drained back into the bottle. To drain, [twist] [turn] the [lid] [dial] clockwise from the [open] [unlocked] position until [you hear a click] [the dial indicator lines up with [the] [drain] [notch] [tab] [divot] [marking] [on side of cup]]. Fluid [may] [will] drain back slowly. To speed up the draining process, gently squeeze the bottle to [purge] [burp] out the air.</p>

 <p>Step 4:</p>	<p>STEP 4: Pour the fluid into a clean [concentrate] [tank] sprayer. The measuring cup is in the [open] [unlocked] position when dial indicator lines up with the [pour spout] [[open] [unlocked] marking on the side of the measuring cup]] [open padlock icon] [and] [you hear a click]]. Fluid can only be poured when the measuring cup is in the [open] [unlocked] position.</p>
 <p>Step 5:</p>	<p>STEP 5: [Twist] [Turn] the [lid] [dial] counter clockwise until dial indicator [lines up with the [closed icon] [lock icon] [first notch left of the [pour spout][open]]] [points left of the [open] [unlocked position]] to [close] [lock] the bottle. The bottle will be closed when lid is [completely] [fully] flush with the top of the bottle. Before next use, be sure that the cap is in the closed position, to avoid leakage or splashing. Follow steps 1 through 5 upon next use.</p>

Note to Reviewer: Only one of the options for Spot Treatment will appear on the label.

(Option 1)

SPOT TREATMENT: To treat small areas or individual weeds use a pressure sprayer for better control. Do not use a hose-end sprayer for Spot Treatments. Mix the indicated amount of product listed below with 1 [Alternate: one] gallon of water for each 500 sq ft to be treated. *Shake well before spraying.* Spray the target weeds thoroughly. [Optional Statement: Nozzle adjustments may be necessary to deliver small spray droplets to the target weeds for uniform coverage.]

(Option 2)

SPOT TREATMENT: Do not use a hose-end sprayer to spot treat. To spray small areas or individual weeds, use a pressure sprayer for better control. Mix the indicated amount of product listed below. *Shake well before spraying.* Be certain to wet each weed.]

Amount of product to be diluted in 1 [Alternate: one] gallon of water required to treat 500 sq ft of lawn with pressure sprayers:

St. Augustine¹: 0.75fl oz (1.5 Tbsp)

Bahiagrass, Bentgrass, Bermudagrass, and Centipedegrass: 1 fl oz (2 Tbsp)

Kentucky bluegrass, Fescue, Perennial ryegrass, and Zoysiagrass²: 2 fl oz (4 Tbsp)

¹Do not use on Floratam or Bitterblue varieties of St. Augustine.

²Do not apply to Zoysiagrass just emerging from dormancy.

(Alternate display in chart form)

Amount of product to be diluted in 1 [Alternate: one] gallon of water required to treat 500 sq ft of lawn with pressure sprayers:

Turfgrass	Amount of Product
Warm Season Lawns	
St. Augustine ¹	0.75 fl oz (1.5 Tbsp)
Bahiagrass Bentgrass Bermudagrass Centipedegrass	1 fl oz (2Tbsp)
Cool Season Grasses	
Kentucky bluegrass Fescue Perennial ryegrass Zoysiagrass ²	2 fl oz (4 Tbsp)

¹Do not use on Floratam or Bitterblue varieties of St. Augustine.

²Do not apply to Zoysiagrass just emerging from dormancy.

ENTIRE LAWN TREATMENTS

[Optional statement: Three easy steps to mix and apply with hand-operated sprayers:]

1. Calculate [Alternate: Measure] the total lawn area to be treated. This is done by multiplying the length of the area by the width to obtain total square feet. Prepare only enough spray solution to treat the area

- calculated.
- Prepare the spray mixture according to Table 1 [the chart] [the chart below] [the following chart]. Carefully measure the proper amount of product to treat 500 sq ft. If more or less than 500 sq ft is to be treated, adjust the amount of product accordingly.
 - Shake the spray solution before and during application. Use a spray pattern that gives small droplets without any fine mist.

[Option 1: Pressure [Tank] Sprayers]

Amount of product to be diluted in 1 [Alternate: one] gallon of water required to treat 500 sq ft of lawn with pressure sprayers:

St. Augustine¹: 0.75fl oz (1.5 Tbsp)

Bahiagrass, Bentgrass Bermudagrass, and Centipedegrass: 1 fl oz (2 Tbsp)

Kentucky bluegrass, Fescue sp., Perennial ryegrass, and Zoysiagrass² : 2 fl oz (4 Tbsp)

¹Do not use on Floratam or Bitterblue varieties of St. Augustine.

²Do not apply to Zoysiagrass just emerging from dormancy.

(Alternate display in chart form)

Amount of product to be diluted in 1 [Alternate: one] gallon of water required to treat 500 sq ft of lawn with pressure sprayers:

Turfgrass	Amount of Product
Warm Season Lawns	
St. Augustine ¹	0.75 fl oz (1.5 Tbsp)
Bahiagrass Bentgrass Bermudagrass Centipedegrass	1 fl oz (2Tbsp)
Cool Season Lawns	
Kentucky bluegrass Fescue Perennial ryegrass Zoysiagrass ²	2 fl oz (4 Tbsp)
¹ Do not use on Floratam or Bitterblue varieties of St. Augustine.	
² Do not apply to Zoysiagrass just emerging from dormancy.	

[Option 2: Dial-In hose-end sprayers with no pre-mixing]

- From the table [Alternate: chart] [below] [the following chart], determine amount of product to be applied for each 1,000 sq ft of lawn.
- Fill sprayer jar with enough concentrate to cover area to be treated. Do not add water to the sprayer jar.
- Set dial on sprayer to the "Rate per Gallon" setting from the Table [Alternate: chart] [below] [the following chart].
- Attach sprayer to garden hose. Extend hose to the farthest area of lawn to be treated and work back toward faucet so that you do not walk over treated areas. Apply evenly to lawn.
- Unused product can be returned to the original container when completed.

Turfgrass	Dial Settings [Alternate: Rate per Gallon]	Amount of product applied per 1,000 sq ft
Warm Season Lawns		
St. Augustine ¹	1.5 Tbsp	1.5 fl oz
Bahiagrass Bentgrass Bermudagrass Centipedegrass	1 fl oz (2 Tbsp or 6 Tsp)	2 fl oz
Cool Season Lawns		
Kentucky bluegrass Fescue Perennial ryegrass Zoysiagrass ²	2 fl oz (4 Tbsp or 12 Tsp)	4 fl oz
¹ Do not use on Floratam or Bitterblue varieties of St. Augustine. ² Do not apply to Zoysiagrass just emerging from dormancy.		

EXAMPLE: For Kentucky bluegrass: To treat 1,000 sq ft of lawn, measure 4 fl oz of product into sprayer jar. Do not add water. Set dial on 4 Tbsp and spray uniformly. [Optional statements: Check the directions you received when you purchased your sprayer for further details on the proper use of your dial sprayer. Directions are calculated assuming hose-end sprayer is used to spray about 2 gallon of water/product mixture per 1,000 sq ft.]

[Option 3: For concentrate plus water sprayers or hose-end sprayers with pre-mixing]

For sprayers that require the addition of water as well as concentrate prior to application [Alternate: treating]:

1. From the table [Alternate: chart] [below] [the following chart], determine amount of product to be applied for each 1,000 sq ft of lawn. Calculate square feet by multiplying length by width.
2. Pour concentrate [Alternate: product] into sprayer jar to the required "fl oz" level.
3. Add the appropriate amount of water to the "gals." Level.
4. Replace sprayer top on jar and shake well before spraying.
5. Attach sprayer to hose. Extend hose to the farthest area of lawn to be treated and work back toward faucet so that you do not walk over treated areas.
6. Apply evenly to lawn.

Size of area to be treated:	St. Augustine ¹	Bahiagrass Bentgrass, Bermudagrass, and Centipedegrass	Kentucky bluegrass, Fescue, and Zoysiagrass ² ,	Gallons of water
1,000 sq ft	1.5 fl oz	2 fl oz	4 fl oz	2 gal
5,000 sq ft	7.5 fl oz	10 fl oz	20 fl oz	10 gal
8,000 sq ft	12 fl oz	16 fl oz	32 fl oz	16 gal
¹ Do not use on Floratam or Bitterblue varieties of St. Augustine. ² Do not apply to Zoysiagrass just emerging from dormancy.				

EXAMPLE: To treat 1,000 sq ft of Fescue pour in concentrate to the 4 fl oz mark and add water to the 2 gallon mark. [Optional statement: Check the directions you received when you purchased your sprayer for further details on the proper use of your sprayer.] [Calculate square feet by multiplying length by width.]

[Option 4: Hose-end sprayer instructions version 1]

[Optional Subheadings: USING THE READY SPRAY NOZZLE, HOSE END SPRAYER INSTRUCTIONS, HOW TO USE THE [INSERT HOSE END SPRAYER NAME] or DIRECTIONS FOR HOSE END SPRAYER]

1. Shake container well before using.
2. Connect a garden hose to the sprayer nozzle. Make sure switch is fully forward in the "OFF" position.
3. Turn on water at faucet. Extend hose to the farthest area to be treated and work back toward the faucet so you don't come in contact with the treated area.
4. [Optional Step: Remove safety tab from sprayer's right side by pulling straight out. [[You may] Discard or keep for future re-use.]]
5. To BEGIN spraying, point nozzle toward treatment site and pull switch backwards [with thumb] [with finger] towards hose connection. Water will automatically mix with the product.
6. Spray until wet to control weeds. Walk at a steady pace, working back toward the faucet while spraying using an

even sweeping motion, slightly overlapping treated areas. [One quart will treat up to 21,333 sq ft of St. Augustine, 16,000 sq ft of other warm season grasses, and 8,000 sq ft of cool season grasses.] [Calculate square feet by multiplying length by width.] [Refer to site gauge [Alternate: view stripe] to guide coverage [(Example: when bottle is half empty, you should have covered half the area)]]].

7. To STOP spraying, push switch forward [with thumb] [with finger] toward nozzle. Turn water off at faucet. To relieve pressure before removing nozzle from hose, pull switch backwards [with thumb] [with finger] towards hose connection until water stops spraying.
8. To STORE unused product, make sure switch is fully forward in the "OFF" position.
9. [Optional Step: Re-install safety tab into sprayer's right side. With sprayer in the full "OFF" position, push tab into position.]
10. Place in cool area away from heat, sunlight or open flame.

[Option 5: Hose-end sprayer instructions version 2]

[Optional Subheadings: **USING THE READY SPRAY NOZZLE, HOSE END SPRAYER INSTRUCTIONS, HOW TO USE THE [INSERT HOSE END SPRAYER NAME] or DIRECTIONS FOR HOSE END SPRAYER]**

1. Shake container well before using.
 2. Connect a garden hose to the Ready Spray nozzle. Make sure the dial on the nozzle is in the "OFF" position with the safety tab in the valve notch.
 3. Turn on water at faucet. Extend hose to the farthest area to be treated and work back toward the faucet so you don't come in contact with the treated area.
 4. To BEGIN spraying, point nozzle toward treatment site [Alternate: area to be treated, lawn] and a) bend the safety tab back (located at right of dial) with your thumb, b) hold while [QUICKLY] turning dial clockwise until it stops. Water will automatically mix with the product.
 5. Spray until wet to control listed weeds [Alternate: weeds listed]. Walk at a steady pace while spraying, using an even sweeping motion. [One quart will treat up to 21,333 sq ft of St. Augustine, 16,000 sq ft of other Warm Season grasses, and 8,000 sq ft of Cool Season grasses.] [Calculate square feet by multiplying length by width.] [Refer to site gauge [Alternate: view stripe] to guide coverage [(Example: when bottle is half empty, you should have covered half the area)]]].
 6. To STOP spraying, [QUICKLY] turn the dial [in the opposite direction of "ON"] [counterclockwise] until it stops and the safety tab engages into the notch [on the valve]. Turn water off at faucet. To relieve pressure before removing nozzle from hose, bend the safety tab back and turn dial "ON" until water stops spraying.
 7. To STORE unused product, make sure the dial is in the "OFF" position with the safety tab in the valve notch.
8. Place in cool area away from heat, sunlight or open flame.

Application rates for lawns using the Ready Spray Nozzle [Alternate: Insert hose-end sprayer name]		
Turfgrass:	Total treated area for 32 fl oz (1 quart)	Amount of product applied per 1,000 sq ft
Warm Season Lawns		
St. Augustine ¹	Up to 21,333 sq ft	1.5 fl
Bahiagrass Bentgrass Bermudagrass Centipedegrass	Up to 16,000 sq ft	2 fl oz
Cool Season grasses		
Kentucky bluegrass Fescue Perennial ryegrass Zoysiagrass ²	Up to 8,000 sq.ft.	4.0 fl oz
¹ Do not use on Floratam or Bitterblue varieties of St. Augustine.		
² Do not apply to Zoysiagrass just emerging from dormancy.		
NOTE: Do not use on Floratam or Bitterblue variety of St. Augustine. If you are unsure as to what type of grass you have, contact your county extension agent.		

(Optional Use Tips)**[Use Tips:**

- [Some hard-to-kill weeds may require re-treatment. Wait at least two weeks between applications—some weeds can take that long to die.]
- [Rainproof—rain or watering 10 minutes after application will not wash away effectiveness.] [If rainfall occurs within 10 minutes of application, the product should be reapplied.]
- [Spray during growing season when weeds are actively growing.]
- [For best results, mow lawn 2 to 3 days before treating weeds.]
- [To avoid risk of lawn injury, do not spray drought-stressed lawns.]
- [Watering immediately after treatment may wash away effectiveness.]
- [Wait until newly seeded grass is well-established or after the third mowing before applying this product.]
- [Treated areas may be reseeded 3 to 4 weeks after application.]
- [Adjust nozzle to produce a coarse spray. Coarse sprays are less likely to drift. Avoid fine mists.]
- [If certain tough weeds are not dead within 3 weeks, repeat application to [Alternate: in] affected area[s] using spot treatment directions.
- [Application to zoysia lawns when they are emerging from dormancy in the spring may [Alternate: has the potential to] cause [lawn] damage.]
- [Over application [especially at [daytime temperatures of] 90°F [or higher]] may [Alternate: has the potential to] cause [lawn] damage [Alternate: “burning”].]
- [Application to bermudagrass may [Alternate: has the potential to] cause temporary yellowing [Alternate: [or] discoloration] [when applied at [daytime temperatures of] 90°F [or higher]] but full recovery can be expected.]

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in a cool dry area away from heat or open flame. **Pesticide Disposal and Container Handling:** Nonrefillable container. Do not reuse or refill this container. **If empty:** Place in trash or offer for recycling, if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

NOTICE: To the extent consistent with applicable law, buyer assumes all responsibility for safety and use not in accordance with directions.

[*Guaranteed Results:** Guaranteed Results or your money back. If you are not satisfied with this product for any reason, send your written request for a refund to the address below, together with the dated store receipt showing the price you paid. Please allow 6-8 weeks for processing.]

Chemsico, A Division of United Industries Corp.
P.O. Box 142642
St. Louis, MO 63114-0642

EPA Reg. No. 9688-342
EPA Est. No. 9688-MO-1
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{Optional Marketing Claims}**Efficacy Claims**

1. Kills xx+ Weeds [– Roots and All] as listed
2. Kills x+ {Any number up to 574 not to exceed the weeds listed on the marketed label} Weeds [– Roots and All] as listed
3. Kills {Any number up to 570 plus not to exceed the weeds listed on the marketed label} Weeds [– Roots and All] as listed
4. Kills x Weeds {Any number up to 574 not to exceed the weeds listed on the marketed label} [– Roots and All] as listed
5. Kills more than [Alternate: over] xx Weeds {Any number up to 574 not to exceed the weeds listed on the marketed label} [– Roots and All] as listed
6. Kills more than [Alternate: over] 460 Weeds [– Roots and All] as listed
7. Kills more than [Alternate: over] 450 Weeds [– Roots and All] as listed
8. Kills xx+ Weeds {Any number up to 574 not to exceed the weeds listed on the marketed label} [including [pick any combination from weed list]] as listed
9. Kills 460+ Weeds [including [pick any combination from weed list]] as listed
10. Kills 450+ Weeds [including [pick any combination from weed list]] as listed
11. Kills 466 Weeds [including [pick any combination from weed list]] as listed
12. Kills more than [Alternate: over] {Any number up to and including 574 but not to exceed the weeds listed on the

- marketed label*} Weeds as listed [including [pick any combination from weed list]]
13. Kills more than [Alternate: over] 460 Weeds as listed [including [pick any combination from weed list]]
 14. Kills more than [Alternate: over] 450 Weeds as listed [including [pick any combination from weed list]]
 15. Kills [Any combination of the following may be displayed on product label: Dandelion, Chickweed, Wild onion, Plantain, Poison Ivy and many others as listed.] Weed details on back.
 16. Kills weeds as listed [including [pick any combination from weed list]]
 17. Kills listed broadleaf weeds
 18. Kills listed [major] broadleaf weeds
 19. Kills [major] listed broadleaf weeds
 20. Kills broadleaf weeds in lawns as listed
 21. Kills all major broadleaf weeds as listed, roots and all. And Chemsico Lawn Weed Killer Concentrate is formulated to kill only the weeds, not the lawn. Use as directed to kill all major listed broadleaf weeds in your lawn.
 22. Kills dandelion and many other broadleaf weeds as listed
 23. Kills major listed broadleaf weeds [like clover, dandelion, oxalis]
 24. Kills [dandelion], [chickweed], [wild onion], [oxalis], [plantain], [poison ivy] [and many others as listed]. [See Weed details on back.]
 25. Kills both broadleaf and grassy weeds as listed
 26. Kills [Alternate: controls] yellow nutsedge [foxtail]
 27. Kills Yellow Nutsedge
 28. Kills poison ivy and poison oak
 29. Provides broadleaf control
 30. Controls [Alternate: Kills] clover, dandelion, plantain, chickweed and [other listed broadleaf weeds [Alternate: others as listed]]
 31. Clobbers clover
 32. [Complete] clover control [in as little as one week]
 33. Controls clover in one week
 34. Destroys the hard-to-kill broadleaf weeds as listed [like [clover] [dandelion] [oxalis]]
 35. Effective Listed [Broadleaf] Weed Protection
 36. [Chemsico Lawn Weed Killer Concentrate] controls more than xx troublesome weeds listed including dandelion, clover, plantain and wild onion. It even kills woody weeds like poison ivy and poison oak in both cool and warm season lawns.

{Note to reviewer regarding claims : Comparison can only be made to another product tied to the 9688 company number

37. Lists Twice The Weeds! as our [product name] product.
38. Lists Twice the Weeds! as the previous [product name] formula.
39. Chemsico Lawn Weed Killer Concentrate lists twice the weeds as the previous formula [*Insert product brand name*].
40. Use on Lawns to Kill the Toughest Weeds like Clover and Dandelion.
41. Tough weed killer
42. Especially effective on hard-to-kill weeds
43. Kills even the tough[est] broadleaf weeds [like clover, dandelion, oxalis]
44. Kills weed roots[!]
45. Kills the root
46. 100% root kill
47. Kills to the root [so weeds won't come [grow] back]
48. Kills the root[s] [so weeds don't come back] [the first time, every time] [guaranteed***]
49. Kills the listed weed you see and the root[s] you don't
50. Kills more listed weeds [than previous [product name] formula]
51. Kills tough lawn weeds as listed
52. Especially effective on all listed types of hard-to-kill weeds
53. Tough on weeds as listed. Gentle [easy] on lawns†
54. Easy on lawns [grass], tough on listed weeds! †
55. Targets the toughest [stubborn] listed weeds [including yellow nutsedge].
56. [Also] Kills [Alternate: Controls, Targets] XX weeds as listed
57. [Also] Kills [Alternate: Controls, Targets] XX listed weeds
58. [Also] Kills [Alternate: Controls, Targets] [pick any weed from weed list] [as listed]
59. [Also] Kills [Alternate: Controls, Targets] [pick any combination from weed list] [as listed]
60. [Also] Kills [Alternate: Controls, Targets] troublesome [Alternate: tough, tough to kill, hard to kill, sensitive, woody] weeds as listed
61. [Also] Kills [Alternate: Controls, Targets] troublesome [Alternate: tough, tough to kill, hard to kill, sensitive, woody] listed weeds
62. [Also] Kills [Alternate: Controls, Targets] common [Alternate: major] weeds as listed
63. [Also] Kills [Alternate: Controls, Targets] common [Alternate: major] listed weeds
64. [Also] Kills [Alternate: Controls, Targets] common [Alternate: major] weeds as listed in your [Alternate: the] lawn [Alternate: grass]
65. [Also] Kills [Alternate: Controls, Targets] common [Alternate: major] listed weeds in your [Alternate: the] lawn [Alternate: grass]

66. [Also] Kills [Alternate: Controls, Targets] weeds as listed in one easy [Alternate: simple] step
67. [Also] Kills [Alternate: Controls, Targets] listed weeds in one easy [Alternate: simple] step
68. [Also] Kills [Alternate: Controls, Targets] weeds as listed - roots and all
69. [Also] Kills [Alternate: Controls, Targets] listed weeds - roots and all
70. Guaranteed*** Not to Harm Lawns†
71. Guaranteed*** Not to Harm Your Lawn†
72. Guaranteed*** to kill weeds not the lawn†
73. Guaranteed*** not to harm the lawn†
74. Won't Harm Lawns†
75. Will not Harm [Your] Lawn[s] †
76. Won't harm your [the] lawn† [guaranteed***]
77. Won't harm grass† [lawns†] [when used as directed]
78. [Only] targets the weeds, leaving your lawn [grass] unharmed†
79. [Will Not] [Won't] Harm [Your] [listed] Lawn[s]†
80. Controls the [listed] Weed, but Won't Harm [listed] Lawns†
81. Gentle on lawns [grass], tough on weeds! †
82. Gentle on lawns [guaranteed***]
83. Kills weeds, not lawn grasses†
84. Kills [down to] the root, [not the lawn]
85. Kills Listed Weeds - [Won't Harm Lawns†]
86. Kills listed Weeds Fast
87. Kills listed Weeds Not Lawns†
88. Kills the weed, but won't harm [listed] lawns†
89. Kills the Weeds, not the Lawn™
90. Kills listed weeds [including yellow nutsedge]- not the lawn.
91. Kills listed weeds dead†
92. Kills listed weeds down to the root [not the lawn]
93. Kills listed weeds in your lawn—won't harm lawn grasses† [Lawn Weed Killer]
94. Kills listed weeds, and their roots†
95. Kills listed Weeds, Won't Harm Lawns† [Guaranteed]***
96. Kills listed Weeds—Not Lawn Grasses†
97. Targets weeds, leaves grasses [Alternate: the lawn] unharmed†

†when used as directed

Speed Claims *{(Note to reviewer: "Now" claims will only appear on the product package for up to 6 months)}*

98. [Works fast] on [hard-to-kill] weeds as listed
99. [Our] fastest formula
- 100.[Our] fastest lawn weed killer
- 101.Fast acting [formula]
- 102.Kills by contact
- 103.Starts working on contact
- 104.Starts working immediately
- 105.Works fast on [hard-to-kill] listed weeds
- 106.See [Alternate: with] visible results [Alternate: symptoms] in 3 hours
- 107.See [Alternate: with] visible results [Alternate: symptoms] in [X equal or greater than 3] hours
- 108.See [Alternate: with] results [Alternate: symptoms] in 3 hours
- 109.See [Alternate: with] results [Alternate: symptoms] in [X equal or greater than 3] hours
- 110.[Fast-acting for] visible results [Alternate: symptoms] in 3 hours
- 111.[Fast-acting for] visible results [Alternate: symptoms] in [X equal or greater than 3] hours
- 112.[Fast-acting for] results [Alternate: symptoms] in 3 hours
- 113.[Fast-acting for] results [Alternate: symptoms] in [X equal or greater than 3] hours
- 114.Visible results [Alternate: symptoms] [as fast as] [in] 3 hours
- 115.Visible results[Alternate: symptoms] [as fast as] [in] [X equal or greater than 3] hours
- 116.Consistently fast on tough weeds like clover, [plantain], [ground ivy] [and spurge] [various other weeds listed]

Rainproof Claims

- 117.Rainproof [Alternate: Rainfast, Rain-Resistant] [in 10 minutes] [Won't wash away]
- 118.Rainproof [Alternate: Rainfast, Rain-Resistant] [in [X equal or greater than 10] minutes] [Won't wash away]
- 119.Rainproof [Alternate: Rainfast, Rain-Resistant] in [as little as] 10 minutes [Won't wash away]
- 120.Rainproof [Alternate: Rainfast, Rain-Resistant] in [as little as] [X equal or greater than 10] minutes [Won't wash away]
- 121.Rainproof [Alternate: Rainfast, Rain-Resistant] in 10 minutes- [For control that] won't wash away

Coverage Claims

- 122.[Great][Ideal][spot] [treatment][application]
- 123.[Great][Ideal] for [large][and][or][small] [jobs][areas]
- 124.[X Size] Covers [treats] up to [XXXX] sq.ft.

- 125.[1 quart concentrate] [This formula] Covers [treats] up to 21,333 sq.ft. of St. Augustine, 16,000 sq.ft. other Warm Season grasses, or 8,000 sq.ft. of Cool Season grasses
- 126.[40 oz concentrate] [This formula] Covers [treats] up to 26,666 sq.ft. of St. Augustine, 20,000 sq.ft. other Warm Season grasses, or 10,000 sq.ft. of Cool Season grasses
- 127.[1 gallon concentrate] [This formula] Cover[s] [Alternate: Treat[s]] up 85,332 sq. ft. of St. Augustine, 64,000 sq. ft. of other Warm Season grasses, or 32,000 sq. ft. of Cool Season grasses
- 128.This formula covers up to 21,333 sq.ft. per quart for St. Augustine grass. See specific directions for St. Augustine.
- 129.This formula covers up to 26,666 sq.ft. per 40 fl oz for St. Augustine grass. See specific directions for St. Augustine.
- 130.This formula covers up to 85,332 sq. ft. per gallon for St. Augustine grass. See specific directions for St. Augustine.
- 131.Treat your whole lawn

When To Use

- 132.[When to Use:] [For best results], apply when daytime temperature are between 45°F-90°F [Above 45°F, the better the weeds will be able to absorb the product.] [Applying above 90°F could result in lawn damage.] [To avoid drift to desirable plants, don't apply when it's windy]
- 133.[When to Use:] [For best results,] apply when daytime temperature is between 45°F-90°F.
- 134.[When to Use:] Above 45°F, the better the weeds will be able to absorb the product.
- 135.[When to Use:] Above 45°F, the better the weeds will be able to absorb the product; applying above 90° could result in lawn damage.
- 136.[When to Use:] Works faster above 45°F.
- 137.[When to Use:] Applying above 90°F could result in lawn damage.
- 138.[When to Use:] Lawn damage could happen above 90°F.
- 139.[When to Use:] To avoid drift to desirable plants, don't apply when it's windy
- 140.[Even] works in cold [and hot] weather [temperatures]
- 141.[Cool] [all] weather performance
- 142.Performs in both warm and cool weather
- 143.Performs in both hot and cold weather

Where To Use

- 144.[Where to Use:] Lawns
- 145.For [use on] lawns
- 146.For a [beautiful] [weed-free] lawn
- 147.For use on [many Northern & Southern] [Alternate: many cool season, warm season, cool and warm season] grasses [lawns] including [Kentucky bluegrass] [perennial ryegrass] [fescue spp. Including tall, red and fine leaf fescues] [fescue] [tall fescue] [red fescue] [fine leaf fescue] [bentgrass] [bermudagrass] [bahiagrass] [zoysiagrass*] [St. Augustine**] [and] [Centipedegrass]
- 148.For use on [Kentucky bluegrass] [perennial ryegrass] [fescue spp. Including tall, red and fine leaf fescues] [fescue] [tall fescue] [red fescue] [fine leaf fescue] [bentgrass] [bermudagrass] [bahiagrass] [zoysiagrass*] [St. Augustine**] [and] [Centipedegrass]
- 149.For use on lawn
- 150.For home lawns only
- 151.For home lawn care
- 152.For a beautiful, weed-free lawn
- 153.Ideal for spot treating individual lawn weeds
- 154.For use on cool and warm season Grasses [including [Bluegrass], [Fescue], [Zoysia*], [Bermuda,] [Perennial Ryegrass]]
- 155.Treats Bluegrass, Fescue, Zoysia*, Bermuda, Perennial ryegrass
- 156.Treats cool & warm season Lawns [Grasses]: [Bluegrass], [Fescue], [Zoysia*], [Bermuda], [St. Augustine**], [Bentgrass], [Centipede], [Bahiagrass], [Rye]
- 157.Treats Warm Season and Cool Season Grasses
- 158.[Treats] Warm Season and Cool Season Grasses: Bluegrass, Fescue, Zoysia*, Bermuda, St. Augustine**, Bentgrass, Centipede, Bahiagrass, Perennial Ryegrass
*Do not apply to Zoysiagrass just emerging from dormancy.
**Do not use on Floratam or Bitterblue varieties of St. Augustine.

What It Does

- 159.[What it Does:] Kills all types of listed [broadleaf] weeds, including dandelion, [clover], [chickweed], [plantain] and [henbit] [(see inside for complete list)]
- 160.[What it Does:] Kills all types of listed [broadleaf] weeds
- 161.[What it Does:] Kills all types of listed [broadleaf] weeds, including [dandelion], [clover], [chickweed], [plantain] and [henbit]
- 162.[What it Does:] Kills all types of listed [broadleaf] weeds [including [pick any combination from weed list]]
- 163.[What it Does:] Kills all types of listed [broadleaf] weeds, including [dandelion], [clover], [chickweed], [plantain] and [henbit] [(see inside for complete list)]
- 164.[What it Does:] Kills all types of listed [broadleaf and grassy] weeds, including [dandelion], [clover], [chickweed], [plantain] and [yellow nutsedge] [(see inside for complete list)]

How It Works

[Bracketed Text] = Optional language

{Bracketed Text} = Note to Reviewer

- 165.[How it Works:] Weeds have different types of roots and need different chemicals in order to kill each type; these chemicals work to kill the cells of the weeds by entering the plant through the leaves and moving down to the roots
- 166.[How it Works:] Weeds have different types of roots and need different chemicals in order to kill each type
- 167.[How it Works:] Different chemicals are needed to kill different root types
- 168.[How it Works:] Different chemicals are needed to kill different weeds [and grasses]
- 169.[How it Works:] These chemicals work to kill the cells of the weeds [and grasses] by entering the plant through the leaves and moving down to the roots
- 170.[How it Works:] These chemicals work to kill the cells of the weeds by entering the plant through the leaves and moving down to the roots
- 171.[How it Works:] These chemicals kill weed cells by entering through leaves and moving to roots
- 172.[How it Works:] These chemicals kill weeds by killing the plant cells
- 173.[How it Works:] 2,4-D [:] Kills broadleaf [(dandelion-type)] weeds to the root [fast]
- 174.[How it Works:] Dicamba [:] Kills [tough] listed broadleaf [(dandelion-type)] [(thistle-type)] weeds to the root
- 175.[How it Works:] Mecoprop [:] Kills listed broadleaf (clover-type) weeds to the root systemically
- 176.[How it Works:] Sulfentrazone [:] Kills [yellow nutsedge] [and other] [broadleaf and grassy weed as listed] to the root [fast]
- 177.Powered by [Alternates: Built on, Fueled by, Charged with] 4 Active Ingredients [-2,4-D, Mecoprop, Dicamba, Sulfentrazone -] [for [quick] [lawn] weed killing [power]]!
- 178.Effective formula [- 2,4-D, Mecoprop, Dicamba, Sulfentrazone -] for killing [lawn] weeds as listed
- 179.Contains four active ingredients [-2,4-D, Mecoprop, Dicamba, Sulfentrazone -] for [quick] [lawn] weed killing [power]
- 180.Quad[ruple]-Powered [Lawn] Weed Killing Formula [-2,4-D, Mecoprop, Dicamba, Sulfentrazone] [Graphic icon with lightning bolt]
- 181.[Product Name] singles out weeds enters through leaves and moves inside the weed to the roots
- 182.Systemic [Herbicide] [Activity]
- 183.Systemic activity kills to the root
- 184.Spray the [weed/leaves] to kill the root

What To Expect

- 185.[What to Expect:] Visual symptoms and time to complete kill will depend on weed type, temperature and application rate. Examples of visual symptoms you can expect to see as the product works are yellowing/browning of leaves and leaves curling, twisting, wilting and shriveling. Treated, dead weeds will gradually decompose and disappear. If you would prefer to remove the dead weeds by hand, wait up to 7 days after treatment to allow the product to do its job and kill the weeds to the root.
- 186.[What to Expect:] Examples of visual symptoms you can expect to see as the product works are yellowing/browning of leaves and leaves curling, twisting, wilting and shriveling.
- 187.[What to Expect:] Expected visual symptoms: yellowing/browning of leaves and leaves curling, twisting, wilting and shriveling.
- 188.[What to Expect:] Expected visual symptoms: leaves yellowing/browning, then curling, twisting, wilting and shriveling.
- 189.[What to Expect:] Examples of visual symptoms are yellowing/browning of leaves and leaves curling, twisting, wilting and shriveling.
- 190.[What to Expect:] Visual symptoms and time to 100% kill [will] depend on weed type, temperature and application rate
- 191.[What to Expect:] Visual symptoms and time to complete kill [will] depend on weed type, temperature and application rate
- 192.[What to Expect:] Weed type, temperature and application rate affect visual symptoms and time to complete [100%] kill
- 193.Visual symptoms and time to complete kill will depend on weed type and temperature
- 194.Treated, dead weeds [and grasses] will gradually decompose and disappear; if you would prefer to remove the dead weeds and grasses by hand, wait up to 7 days after treatment to allow the product to do its job and kill the weeds and grasses to the root
- 195.Treated, dead weeds [and grasses] will gradually decompose and disappear
- 196.Dead weeds [and grasses] eventually decompose [and disappear]
- 197.Dead weeds [and grasses] gradually decompose [and disappear]
- 198.Dead weeds [and grasses] decompose [and disappear]
- 199.If you would prefer to remove the dead weeds [and grasses] by hand, wait up to 7 days after treatment to allow the product to do its job and kill the weeds [and grasses] to the root
- 200.[If you'd prefer], wait 7 days for product to kill weeds [and grasses] to the root then remove by hand
- 201.[If you'd prefer], pull dead weeds [and grasses] after 7 days
- 202.[If you'd prefer], wait 7 days then pull dead weeds [and grasses]
- 203.[If you'd prefer], pull them after 7 days
- 204.[Product Name] is a selective herbicide that controls listed emerged broadleaf and grass weeds in established lawns. Symptoms you may expect to see on affected broadleaf weeds include leaf reddening, leaf and stem curling and twisting, yellowing and eventual death. Symptoms expected on grass weeds include stunting, yellowing, gradual reddening and death.

Guarantee Claims

- 205.Guaranteed [Results]*** ***If you are not satisfied with this product for any reason, send your written request for a refund to the address at left, together with the original dated store receipt showing the price you paid. Please allow 6 to 8 weeks for processing.

- 206. Guaranteed*** [results] or your money back [Alternate: Money back guarantee**]
- 207. Guaranteed*** results [with one application]
- 208. Guaranteed*** Satisfaction
- 209. Guaranteed*** to kill to the root so weeds won't come back
- 210. 100% Satisfaction Guaranteed*** (or your money back)
- 211. Kills listed Weeds the First Time, Every Time, Guaranteed***

***If you are not satisfied with this product for any reason, send your written request for a refund to the address at left, together with the original dated store receipt showing the price you paid. Please allow 6 to 8 weeks for processing.

Special Size/Pack Claims

- 212. [Bonus] 25% More!
- 213. 40 fl oz at 32 fl oz price
- 214. [Bonus] X% More Free!
- 215. [Insert value]% Free [More] [than X]
- 216. [Insert value]% More Value size [than X]
- 217. X% More Coverage
- 218. X fl oz at X fl oz price
- 219. Bonus [value/size/offer/package/pack/buy]
- 220. Bonus [Size] [XX% More] [vs. XX oz size]
- 221. Bonus [X] oz size – [X]% more than [X] oz size
- 222. Value [size/offer/package/pack/buy]
- 223. Value [Size] [XX% More] [vs. XX oz size]
- 224. Value [X] oz size – [X]% more than [X] oz size
- 225. Special [value/size/offer/package/pack/buy]
- 226. Special [Size] [XX% More] [vs. XX oz size]
- 227. Special [X] oz size – [X]% more than [X] oz size
- 228. Bundle Pack
- 229. Club [value/size/offer/package/pack/buy]
- 230. Combo [value/size/offer/package/pack/buy]

Other Claims

- 231. Weed problems in non-lawns areas [like garden beds, patios and driveways]? [Try][Alternate: We recommend, Use] Spectracide(R) Weed & Grass Killer products [Alternate: *Insert Brand Names* for Chemsico Weed & Grass Killer RTU 3A and Chemsico Herbicide Concentrate 3A; Spectracide Weed & Grass Killer products (Ready-to-use and concentrate).
- 232. Weed problems in non-lawns areas [like garden beds, patios and driveways]? [Try][Alternate: We recommend, Use] Spectracide(R) Weed & Grass Killer with Extended Control products [Alternate: *Insert Brand Names* for Chemsico Herbicide RTU 4A and Chemsico Herbicide Concentrate 4A ; Spectracide Weed & Grass Killer products with Extended Control products (Ready-to-use and concentrate). [It kills & prevents weeds [all season long][for 5 months]]
- 233. Let [Product name] [Alternate: the liquid] do the weeding
- 234. Full weed list
- 235. [Quick and] Easy [and simple] to use
- 236. [The] Easy way to spray
- 237. A simple [Alternate: An easy] step towards a weed free lawn [Alternate: yard]
- 238. A simple and effective way to kill breakthrough and pop up weeds in your yard/lawn/grass
- 239. Be in control of weeds in your yard
- 240. Be smarter than your weeds
- 241. Easy & Fast Coverage
- 242. Easy [and simple] to use
- 243. Easy [to use]
- 244. Effortless
- 245. No weeds. No worry.
- 246. Works the first time, every time
- 247. Results [works] with 1 [one] application
- 248. Simple [and easy] [to use]
- 249. Simple [and easy] steps to a weed free [lawn] [yard]
- 250. Weed control [for lawns]
- 251. Weed control made easy
- 252. Weed deadly. Lawn friendly.
- 253. Lawn-friendly formula
- 254. Weed free. [Worry free.]
- 255. Not All Weed Killers Are the Same
- 256. [For] [Get] a weed free lawn
- 257. Help[s] [keep[s]] the lawn look[ing] beautiful
- 258. Helps keep lawns weed-free
- 259. Takes the guesswork out of weed control [in the lawn]

- 260. Miss your pre-emergent weed application? It's not too late. Kills post emergent [listed] grass weeds
- 261. A simple [an easy] step towards a weed free lawn [yard]
- 262. One [easy][simple] solution for [pick any combination from weed list]
- 263. Long lasting [formula]
- 264. People and pets may enter treated area after spray has dried.
- 265. Read Back Label [for more information]
- 266. Read inside front label [for more information][for weed list]
- 267. Read [inside] [front booklet][back booklet] for [complete] weed list
- 268. See inside front label [for more information][for weed list]
- 269. See [inside] [front booklet][back booklet] for [complete] weed list]
- 270. See inside booklet for complete Directions for Use [including where to use and when to use]
- 271. Read Entire label before use

Delivery System Claims

- 272. Economical Concentrate
- 273. Water-Based
- 274. Dilutable concentrate
- 275. Clear-view measuring window [Alternate: view stripe]
- 276. Connect to hose
- 277. Mix with water
- 278. ErgoShot™ [Sprayer] [with Quick Flip Switch™]
- 279. Quick Switch™ [Sprayer]
- 280. Quick Flip™ [Sprayer]
- 281. AccuShot™ [Sprayer] [with Quick Flip Switch™]
- 282. EzSpray® [with Quick Flip Switch™]
- 283. New [sprayer name]
- 284. Grip – Flip – Spray
- 285. Grip – Flip – Go
- 286. Grip – Switch – Spray
- 287. Grip – Switch – Go
- 288. Aim – Flip – Spray
- 289. Aim – Flip – Go
- 290. Aim – Switch – Spray
- 291. Aim – Switch – Go
- 292. [Just] Switch [Alternates: Flip, Grip] & Spray
- 293. [With] Ambidextrous grip [for comfort]
- 294. [With] Comfortable grip
- 295. Easy & Effortless
- 296. Easy [Alternate: Effortless] to use
- 297. [With] Ergonomic grip [for comfort]
- 298. [With] One-Handed grip [for ease of use] [comfort]
- 299. Quick & Simple
- 300. No twisting. [No fidgeting]. [Just] Switch and spray.
- 301. No twisting. [No fidgeting]. [Just] Flip and spray.
- 302. Switch [Alternates: Flip, Grip] and spray technology
- 303. [With] Quick Flip Switch™ [for ease of use]
- 304. [With] on/off switch [for ease of use]
- 305. [With] switch [for ease of use]
- 306. Simple [single-finger] [thumb] [on/off] switch
- 307. One-handed grip is ambidextrous [and fits all hand sizes]
- 308. Inline hose connection improves comfort [and reduces leaking concerns]
- 309. Broad but targeted spray pattern [for larger areas]
- 310. [Finally] A Ready-to-Spray [RTS] [hose-end sprayer] that truly is ready to spray
- 311. The [new] [sprayer name] brings comfort and ease of use to killing weeds [Alternate: weed killing].

{Claims for Option - (Squeeze & Measure Bottle) {Reference to new will be limited to 6 months from introduction into the marketplace}}

- 312. [just] [Twist] [Turn], Squeeze [to fill] [to [designated] line] & Pour[!]
- 313. [just] [Twist] [Turn], Squeeze [to fill] [to [designated] line], Pour[!]
- 314. [just] [Twist] [Turn] - Squeeze [to fill] [to [designated] line] - Pour[!]
- 315. [Just] [Twist] [Turn], Squeeze [to fill] & Pour [!]
- 316. Measuring cap [included]
- 317. No drip [pour] [measure]
- 318. doesn't drip down bottle
- 319. Never [lose] [search for] the measuring cap again [!]
- 320. cap stays attached

321.cap attached
 322.attached cap
 323.includes drain [back] feature [for ease of use] [for convenience] [for over measures]
 324.[with] built-in drain back [feature][technology]
 325.drain [back] feature [included] [for ease of use] [for convenience] [for over measures]
 326.over measure? Use the drain [back] function.
 327.Overflow with too much product? Drain any extra product [without touching]
 328.drain for over measures [for ease of use] [for convenience] [for over measures]
 329.drain any excess product [for ease of use] [for convenience] [for over measures]
 330.Drain [back] for overfills [for ease of use] [for convenience]
 331.use with [a] [Spectracide branded] [Chapin] tank sprayer
 332.easy to measure
 333.exact measure [measuring]
 334.not messy
 335.clean [experience]
 336.no need to pour back [after use]
 337.Precise [exact] measure [measuring] [for ease of use]
 338.don't have to touch the [liquids] [contents] [actives] [active ingredients] [formula]
 339.never touch the [liquids] [contents] [actives] [active ingredients] [formula] [again] [!]
 340.one handed grip
 341.hold with one hand
 342.easy to use
 343.simple technology
 344.return to [off] [locked] position
 345.turn clockwise to drain
 346.twist to 'click', squeeze bottle, pour
 347.twist clockwise to first click [to squeeze]
 348.[to drain] twist clockwise to second click [to drain]
 349.squeeze to measure
 350.[built-in] measuring lines [included]
 351.directions on [top of] cap
 352.visit Spectracide.com for more info!
 353.[The new cap allows for an] [easy] [safe] [precise] [clean] experience
 354.quick and simple
 355.safe storage
 356.clean storage
 357.Bottle stays clean
 358.bottle stays free of [liquids] [contents] [actives] [active ingredients] [formula]
 359.no [liquids] [contents] [actives] [active ingredients] [formula] on the bottle
 360.[no] [zero] mess
 361.keep your hands clean
 362.keep [liquids] [contents] [actives] [active ingredients] [formula] off your hands
 363.twist & Squeeze
 364.Twist [cap] [dial] to 'click,' squeeze to Fill Line, pour [out]
 365.Squeeze and Measure Cap with [AccuMeasure] [Mess Free Measure] [Measure Safe][technology]
 366.[with] [AccuMeasure] [Mess Free Measure] [Measure Safe] [technology]
 367.easy to squeeze
 368.[Clear-view] [measuring window] [view stripe]
 369.New [AccuMeasure] [Mess Free Measure] [Measure Safe] [technology] [by Spectracide brand]
 370.[AccuMeasure] [Mess Free Measure] [Measure Safe]
 371.Easy & Effortless
 372.Easy [Alternate: Effortless] to [use] [squeeze] [measure] [pour]
 373.Quick & Simple
 374.exclusive to [Spectracide brand]
 375.[Spectracide brand] exclusive
 376.[brand] new to the category
 377.[brand] new to the segment
 378.only brand with the [cap name]
 379.new
 380.exclusive!
 381.only available on [Spectracide brand] [products]
 382.no other competitor [has] [makes] it
 383.introduced [to the category] by Spectracide brand
 384.Spectracide brand innovation
 385.new innovation
 386.new technology
 387.only on Spectracide brand

- 388.makes mixing [easy] [fun]
- 389.makes [using] concentrates [fun] [easy] [easier] [simple]
- 390.AccuMeasure [technology] [by Spectracide brand]
- 391.the new AccuMeasure [by Spectracide brand]
- 392.new AccuMeasure [technology] [by Spectracide brand]
- 393.[cap name] technology [by Spectracide brand]
- 394.the new [cap name] [by Spectracide brand]
- 395.new [cap name] [technology] [by Spectracide brand]
- 396.Spectracide brand exclusive!
- 397.brought to you by Spectracide brand
- 398.the [cap name] gives you the power
- 399.with [the] [Spectracide brand] [cap name], You Hold the Power™
- 400.Squeeze to fill
- 401.Squeeze and Measure [Technology] [Cap]
- 402.Squeeze to Measure

{OPTIONAL PICTURES AND ACCOMPANYING LANGUAGE}



{26,666 sq ft reference is for a 40 fl oz concentrate on St. Augustine. Other sizes and associated coverage areas will be used}

{Optional Weed List}

{Weed List Displayed in Paragraph form, list form or columnar form}

{Any combination of the flowing list of weed may be used but must coincide with any claim of total weeds cited by number as a product claim}

Weed List

[KILLS] [CONTROLS] MOST COMMON [TOUGH] WEEDS INCLUDING:

1. Alder
2. Alfalfa (Lucerne)
3. Alpine aster
4. Alpine bluebells
5. Alsike Clover
6. Alyce clover
7. American black elderberry
8. American elm (White elm)
9. American hazel
10. American persimmon (Common persimmon)
11. American speedwell (American brooklime)
12. American stickweed
13. American yellowrocket
14. Amur honeysuckle
15. Annual knawel (German knotweed)
16. Annual nettle (Dwarf nettle)
17. Annual rape (Wild rape)
18. Annual Sowthistle (common sowthistle, milk sowthistle)
19. Annual trampweed
20. Annual wild geranium (Spotted geranium, wood geranium, Cranesbill)
21. Annual yellow sweet clover
22. Arkansas rose
23. Artichoke thistle
24. Asian forget-me-not
25. Asiatic pennywort
26. Asiatic witchweed
27. Aspen bluebells

28. Atlantic white cedar (Southern white cedar)
29. Austrian fieldcress
30. Azores forget-me-not
31. Ball Mustard
32. Bay forget-me-not
33. Beautiful bluebells
34. Bedstraw
35. Beggarslice
36. Beggarweed (Creeping beggarweed)
37. Bentflower fiddleneck
38. Bethlehem lungwort
39. Big leaf maple
40. Bigroot Morningglory
41. Bigtooth aspen (American aspen, White poplar)
42. Bi-lobed Speedwell (Twolobe speedwell)
43. Bindweed (wild morningglory)
44. Bird vetch
45. Bitter sneezeweed
46. Bitterweed
47. Black bent (Redtop)
48. Black birch (River birch, Water birch)
49. Black cherry
50. black cottonwood
51. Black medick
52. Black mustard
53. Black willow
54. Blackberry
55. Blackberry elder
56. Black-eyed Susan
57. Blackseed plantain
58. Blessed thistle
59. Bloodflower (Tropical milkweed, Mexican butterfly weed)
60. Blue ash
61. Blue elderberry
62. Blue hound's tongue
63. Blue lettuce
64. Blue Mustard
65. Blue toadflax
66. Blue vervain
67. Blue woodsorrel
68. Bluedevil
69. Blunt-leaved milkweed (Clasping milkweed)
70. Box elder
71. Bracted plantain
72. Brambles
73. Brass buttons
74. Brazil Pusley
75. Brazilian pepper
76. Bristly Mallow
77. Bristly oxtongue
78. Broadfruit combseed
79. Broadleaf bluebells
80. Broadleaf forget-me-not
81. Broadleaf knotweed
82. Broad-leaved dock
83. Broomweed
84. buckwheat
85. Bulbous buttercup
86. Bull mallow (French mallow)
87. Bull nettle
88. Bull thistle
89. Bur oak
90. Burclover
91. Burning nettle (Stinging nettle)
92. Bushy aster
93. Bushy buttonweed
94. Buttonweed (Rough buttonweed, Poorjoe)

95. California knotweed
96. California rose
97. California wild grape
98. Canada thistle
99. Carolina geranium (wild)
100. Carpetweed
101. Catchweed
102. Catchweed bedstraw
103. Catnip
104. Catsear (catsear dandelion, false dandelion, spotted and common catsear)
105. Ceylon hound's tongue
106. Chamber bitter
107. chamise
108. Changing forget-me-not
109. Chickweed (Common chickweed)
110. Chicory
111. Chinese hound's tongue
112. Chinese yarrow (Siberian yarrow)
113. Chinkapin oak
114. Choke cherry
115. Chuckwall combseed
116. Clasping heliotrope
117. Coastal plain heliotrope
118. Coffeebean
119. Coffeeweed (Colorado River- hemp)
120. Common borage
121. Common burdock
122. Common cinquefoil (Oldfield cinquefoil)
123. Common cocklebur (Rough cocklebur, Large cocklebur)
124. Common comfrey
125. Common Dandelion
126. Common fiddleneck
127. Common groundsel
128. Common hawkweed (Yellow hawkweed)
129. Common hawthorn
130. Common honeysuckle (Woodbine)
131. Common iceplant
132. common knapweed
133. Common knotgrass (Knotweed)
134. Common Lespedeza
135. Common lupine
136. Common mallow (Alkali mallow, buttonweed, cheeseweed, dwarf mallow)
137. common mullein
138. Common primrose (English primrose)
139. Common Purslane
140. common ragweed
141. Common salsify (Goatsbeard)
142. Common snowberry
143. Common Speedwell
144. Common sunflower
145. Common tarweed
146. Common thistle (Bull thistle)
147. Common viper's bugloss
148. Common yellow woodsorrel (Yellow woodsorrel, Common yellow oxalis)
149. Coral bead
150. Corn chamomile
151. Corn Speedwell
152. Corn spurry
153. Coyote brush
154. Creeping Buttercup
155. Creeping Woodsorrel
156. Cretan viper's bugloss
157. Crimson Clover
158. Cudweed (Purple cudweed)
159. Cupid shaving brush
160. Curly dock (Curled dock, Yellow dock, Sour dock)
161. Curly indigo (Sensitive jointvetch)

162. Curlycup gumweed
163. Curvenut combseed
164. Cutleaf evening primrose
165. Daisy Fleabane (annual)
166. Day flower
167. Dead nettle
168. Desert wild grape
169. Devil's lettuce (Bristly fiddleneck)
170. Dewberry (Garden dewberry)
171. Dichondra (Carolina ponysfoot)
172. Distaff thistle
173. Dogbane
174. Dogfennel
175. Dollarweed (Manyflower marshpennywort)
176. Douglas' fiddleneck
177. Doveweed
178. Drummonds thistle
179. Dwarf heliotrope
180. Eastwood's fiddleneck
181. Elk thistle
182. English Daisy
183. Eucalyptus (Bluegum, Tasmanian bluegum, Southern blue-gum)
184. European heliotrope
185. European stickseed
186. evergreen blackberry
187. Evergreen bugloss
188. Fall dandelion
189. False flax
190. False sunflower
191. Fennel
192. Fiddleneck
193. Field bindweed (*morningglory & creeping jenny)
194. Field burrweed (lawn burrweed, common soliva, spurweed)
195. Field forget-me-not
196. Field horsetail (Common horsetail, Mare's tail)
197. Field mouse-ear (Field chickweed)
198. Field oxeye-daisy (creeping oxeye, oxeye daisy)
199. field pansy
200. Field pennycress (French weed)
201. Field pepperweed (Field pepperwort)
202. Field violet
203. Flatspine stickseed
204. Flatwoods plum (Sloe plum)
205. Flix weed
206. Flodman Thistle (prairie)
207. Florida Betony
208. Florida prickly blackberry
209. Florida pusley
210. Florida yellow woodsorrel
211. Fourspike heliotrope
212. Fragrant heliotrope
213. Franciscan bluebells
214. Grench broom
215. Garden heliotrope
216. Garden spurge
217. Garden star-of-Bethlehem (grass lady)
218. Garlic mustard
219. Giant ironweed
220. Giant ragweed
221. Gooseberry
222. Gray chickweed (Gray mouse- ear chickweed)
223. Gray thistle
224. Great burdock
225. Great ironweed
226. Great Plains stickseed
227. Great yellow woodsorrel
228. Green fiddleneck

229. Greeneye heliotrope
230. Ground ivy (Creeping Charlie, Creeping Jenny)
231. Groundsel
232. Hackberry
233. Hairy Beggarticks
234. Hairy Bittercress
235. Hairy buttercup
236. Hairy fleabane
237. Hairy Galinsoga
238. Hairy Vetch (Fodder vetch, Winter vetch)
239. Hairy-pitted stork's bill
240. Healall
241. Heartleaf drymary
242. Heartleaf nettle
243. Heath Aster (White Heath Aster)
244. Hedge mustard
245. Hemp
246. Hemp sesbania
247. Henbit
248. Himalayan blackberry
249. Hoary cress
250. Hoary plantain
251. Hoary vervain
252. Honeysuckle
253. Hop Clover
254. Horsenettle
255. Horseradish
256. Horseweed/marestail
257. Idaho bluebells
258. Illinois woodsorrel
259. Indian heliotrope
260. Indian Mock Strawberry
261. Indian Mustard
262. Innocence (Blue-eyed Mary)
263. Italian thistle
264. Italian viper's bugloss
265. Ivyleaf Morningglory
266. Ivyleaf Speedwell
267. Japanese honeysuckle
268. Jewel milkweed (Pallid milkweed)
269. Jewelweed
270. Jimsonweed, Devil's Snare
271. Johnny-Jumpup violet
272. Key West heliotrope
273. Kudzu
274. Ladysthumb Smartweed
275. Lamb's quarters (Goosefoot, Pigweed)
276. Lambsquarters
277. Lanceleaf Ragweed
278. Lantana
279. Large Flower Pusley
280. Largeflowered fiddleneck
281. Large-flowered fiddleneck
282. Largeleaf brunnera
283. Largeseed forget-me-not
284. Late goldenrod (Canada goldenrod)
285. Leafy heliotrope
286. Leafy spurge
287. Leafy thistle
288. Lilac
289. Little bittercress
290. Little combseed
291. Little evening primrose (Small sundrops)
292. Little mallow (Least mallow)
293. Locust
294. London rocket
295. Macdougals bluebells

296.mackenzie willow
297.Madrone
298.Malheur Valley fiddleneck
299.Manyflower stickseed
300.Marcela
301.Margined stickseed
302.Marshelder
303.Matchweed
304.Mayweed (stinking chamomile)
305.Meadow Hawkweed
306.meadow thistle
307.Mesquite (Honey mesquite)
308.Mexian navelwort
309.Mexican Morningglory
310.Mexicanweed (Mexican fireweed, Kochia)
311.mimosa
312.Mock strawberry
313.Mojave stinkweed
314.Moneywort
315.Moth combseed
316.Mountain bush honeysuckle
317.Mountain woodsorrel (Wood shamrock)
318.Mouse-ear Chickweed
319.Mouseear hawkweed
320.Mugwort
321.Multiflora rose
322.Musk thistle
323.narrow leaved willow
324.narrowleaf cudweed
325.narrowleaf plantain (English plantain, buckhorn)
326.nightshade (silverleaf)
327.Northern Bedstraw
328.Northern bush
329.Northern pin oak
330.Oakleaf fleabane
331.Oblongleaf bluebells
332.Old world diamond flower (Oldenlandia, Flattop Mille Graines)
333.Orange hawkweed
334.Oriental cocklebur
335.Oysterleaf
336.Pacific hound's tongue
337.Pale Smartweed
338.Parsley-piert (Slender parsely- piert)
339.Parsnip (Wild parsnip)
340.Pasture heliotrope
341.Pearlwort (Bird's-eye pearlwort)
342.Peninsular pectocarya
343.Pennsylvania cinquefoil (Prairie cinquefoil)
344.Pennsylvania smartweed
345.Pepperweed (Perennial pepperweed)
346.Phlox heliotrope
347.pigweed
348.Pin oak (Swamp Spanish oak)
349.Pineappleweed
350.Pineland heliotrope
351.Pineywoods bedstraw (Wood bedstraw)
352.Plains coreopsis (tickseed)
353.Plantain (broadleaf plantain, greater plantain, common plantain)
354.Platte Thistle
355.Plumeless thistle
356.Poison hemlock
357.Poison Ivy
358.Poison Oak
359.Poison Sumac
360.Pokeweed
361.Port Orford cedar (Lawson cypress)
362.Povertyweed

363. Prairie bluebells
364. Prairie sunflower
365. Prickly comfrey
366. Prickly hound's tongue
367. Prickly lettuce (compass plant)
368. Prickly sida
369. Pride of Madeira
370. Pringle's heliotrope
371. Prostrate knotweed
372. Prostrate pigweed
373. Prostrate spurge
374. Prostrate Verbain
375. prostrate vervain
376. Puncture vine (Goat's-head)
377. Purple Amaranth
378. Purple Aster
379. Purple cudweed (annual purple cudweed, perennial purple cudweed)
380. purple deadnettle
381. Purple milkweed
382. Purple milvetch (Purple loco, Field milkvetch)
383. Purple nutsedge
384. Purple viper's bugloss (Salvation Jane)
385. Purslane Speedwell
386. Quaking aspen
387. Rabbit Foot Clover
388. Raspberry (Wild black raspberry)
389. Red alder
390. Red clover
391. Red maple (Water maple, Soft maple)
392. Red Morning glory
393. Red sorrel (Sheep's sorrel)
394. Redroot
395. Redroot Pigweed
396. Red-seeded Dandelion
397. Redstem filaree
398. Redweed
399. Redwood sorrel (Oregon oxalis)
400. Rocky Mountain bluebells
401. Rough cinquefoil
402. Rough fleabane
403. Rough horsetail (Scouringrush horsetail)
404. Russian pigweed
405. Russian thistle Sage
406. Sagebrush combseed
407. Sagebrush
408. Salmonberry
409. Saltcedar
410. Sagebrush stickseed
411. Salt heliotrope
412. Sassafras (White sassafras, Red sassafras, Silky sassafras)
413. Scarlet pimpernel
414. Scorpion's tail
415. Scotch broom
416. Scotch thistle (Cotton thistle)
417. Scouler's willow
418. Seaside fiddleneck (Wooly breeches)
419. Shade bluebells
420. Shepherd's purse
421. Shiny cudweed
422. Shortstalk stinkweed
423. Shortstyle bluebells
424. showy evening primrose
425. Showy goldenrod
426. Showy stickseed
427. Showy tick-trefoil (Canadian tick- trefoil, Canada tickclover)
428. Silver ponysfoot (Silver nickel vine)
429. Skunkbush sumac

430. Sleeping combseed
431. Slender Amaranth
432. Slender Bush Clover (Slender lespedeza)
433. Slender plantain
434. Slender Speedwell
435. Slender stinkweed
436. Slender-flower thistle
437. Slimleaf heliotrope
438. Small bluebells
439. Smallbristle hound's tongue
440. Smallflower buttercup
441. Smallflower galinsoga
442. Small-flowered winter-cress
443. Smooth Bedstraw (Crosswort)
444. Smooth Beggarticks
445. Smooth cat's ear
446. Smooth chaff-flower
447. Smooth dock
448. Smooth pigweed
449. Sneezeweed
450. Snow Speedwell
451. Soft heliotrope
452. Sorrel
453. Southern bush honeysuckle
454. Southern Crabgrass
455. Southern wild rose (Virginia rose, Common wild rose)
456. Spanish needles
 Spatterdock- *{Removing from list}*
457. Spiny amaranth
458. Spiny cocklebur
459. Spiny sowthistle
460. Spotted knapweed
461. Spotted locoweed (Freckled milkvetch)
462. Spotted spurge
463. Sprawling horseweed
464. Spring forget-me-not
465. St. johnswort
466. Sticky Chickweed (Stick mouse- ear chickweed)
467. Stiff goldenrod (stiff-leaved goldenrod)
468. Strawberry Clover
469. Strict forget-me-not
470. Swamp smartweed
471. Sweet goldenrod
472. Sweet gum (American sweetgum)
473. Swinecress
474. Tall Beggarticks
475. Tall bluebells
476. Tall fringed bluebells
477. Tall milkweed (Poke milkweed)
478. Tall Morning glory (Common morning-glory)
479. Tall nettle
480. Tall thistle
481. Tall vervain
482. Tanoak (Tanbark-oak)
483. Tansy mustard
484. Tansy ragwort
485. Tanweed (Water knotweed, Water smartweed)
486. Tarweed fiddleneck
487. Teaweed
488. Texas filaree
489. Texas heliotrope
490. Thimbleberry
491. Three flower beggarweed
492. Thymeleaf Speedwell
493. Toadflax (common toadflax, yellow toadflax)
494. Tooth-leaved croton (tropic croton, sand croton)
495. Trailing blackberry

496. Trailing crownvetch
 497. Tree tobacco
 498. True forget-me-not
 499. Trumpet creeper (Trumpet vine, Cow itch vine, Hummingbird Vine)
 500. Tuberous comfrey
 501. Tufted evening primrose (Fragrant evening primrose)
 502. tufted knotweed
 503. tumble mustard
 504. Tumble pigweed
 505. Velvetleaf
 506. Venice mallow
 507. Vetch (Common vetch, Garden vetch))
 508. vine maple
 509. Violet Woodsorrel
 510. Violet-vein viper's bugloss
 511. Virginia bluebells
 512. Virginia buttonweed
 513. Virginia creeper
 514. Virginia pepperweed (Peppergrass)
 515. Virginia winged rockcress
 516. Wandering cudweed
 517. Water pennywort (Floating marshpennywort)
 518. Wavy heliotrope
 519. Wavyleaf Thistle (Gray thistle)
 520. Western clematis
 521. Western hound's tongue
 522. Western Ragweed
 523. Western salsify (Goatsbeard)
 524. White ash (American ash)
 525. White Clover (*Dutch clover, honeysuckle clover, white trefoil, & purplewort)
 526. White mustard
 527. White Prairie Aster
 528. White Sweet Clover (White Melilot)
 529. Whiteflower navelwort
 530. Whitestem Filaree
 531. Whitetop
 532. Wild Blackberry (Thornless blackberry)
 533. Wild buckwheat
 534. Wild carrot
 535. Wild cherry
 536. Wild comfrey
 537. Wild four-o'clock
 538. Wild garlic (Wild onion)
 539. Wild honeysuckle (Tartarian honeysuckle)
 540. Wild lettuce
 541. Wild marigold (Roundleaf marigold, Southern marigold)
 542. wild morningglory (hedge bindweed)
 543. Wild plum (American plum)
 544. Wild radish
 545. Wild rose (prickly wild rose)
 546. Wild strawberry
 547. Wild sweet potato
 548. Wild vetch
 549. Wild Violet
 550. Willow-leafed poplar (Narrowleaf cottonwood)
 551. Winter speedwell (Persian speedwell)
 552. Wood Nettle
 553. Woodland forget-me-not
 554. Woolly croton (Hogwort, Goatweed)
 555. Woolly morning glory
 556. Woolly plantain
 557. woollyleaf bursage
 558. Woolly burdock (downy burdock)
 559. Woolly locoweed
 560. Wormseed
 561. Wormseed Mustard
 562. Wreath goldenrod (Woodland goldenrod)

- 563. Wrinkleleaf goldenrod (Rough- stemmed goldenrod)
- 564. Yarrow (Common yarrow)
- 565. Yellow birch (Golden birch)
- 566. Yellow nutsedge
- 567. Yellow rocket (Winter cress, Bitter Wintercress, Wild Mustard)
- 568. Yellow starthistle
- 569. Yellow sundrops (Shrubby evening primrose)
- 570. Yellow Sweet Clover (Yellow melilot, ribbed melilot, common mellilot)
- 571. Yellow Thistle (horrible)
- 572. Yellowflower pepperweed
- 573. Yellowspine thistle
- 574. Yellow yarrow

*annual or perennial