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Yes, when applying the product keep all pets and children off the area until it has fully dried. Tank Mixtures for Wheat and Barley Curtail may be applied in tank mix combination with labeled rates of other products registered for postemergence application in wheat, barley, and oats. This website is using a security service to protect itself from online
attacks. Now let's plug in some numbers! A mixture of glyphosate plus triclopyr is a useful standard mix for managing most vegetation targets. Using ultra-low volume (10 gallons carrier volume per acre or less) application methods is not an option. Observations to date indicate no antagonism between these herbicides, as control with glyphosate of
Japanese knotweed, reed canarygrass, or common reed (Phragmites) is not reduced with the addition of triclopyr. To reduce spray drift, follow precautions under Avoiding Injury to Non-Target Plants. An area of 1000 sq ft is approximately 10.5 x 10.5 yards (strides) in size. However, a mixture of the herbicides glyphosate and triclopyr can address
most invasive plant species issues, particularly if you are foliar spot-treating target weeds (Figure 1). 25 gallon sprayer: 32 oz. oz./1,000 sq. Refrain from entering the treatment area for 48 hours following the application and do not allow animals to graze on the land for seven days following treatment. General InformationCurtail M herbicide is
recommended for selective control of broadleaf weeds in wheat, barley, oats and flax not underseeded with a legume, fallow cropland (including summer fallow, post-harvest, and set-aside acres), grasses grown for seed, rangeland, permanent grass pastures, and Conservation Reserve Program (CRP) acres. 0000003614 00000 n Clopyralid and MCPA,
the active ingredients in this product, are Group 4herbicides, based on the mode of action classification system of the Weed Science Society of America. Remove and wash your clothing as soon as you have finished using Curtail herbicide. The second new product ("Trycera") is formulated as the parent-acid, or "free acid", rather than as water-soluble
amine or ammonium salt ("Garlon 3A", "Vastlan") or oil-soluble ester ("Garlon 4 Ultra"). What do I do.? Because this combination is non-selective, any vegetation contacted by the spray will be injured. After spraying Curtail, how long do I have to wait before planting? - Do not use on bentgrass. Application Rate Apply 2 to 4 pints of Curtail per acre.
teaspoons/gallon = recommended pints per 100 gallons x 1* or teaspoons/gallon = recommended pints per 100 gallons x 0.96 or milliliters/gallon = recommended pints per 100 gallons x 1.73* 2. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. - Chemigation: Do not apply this product
through any type of irrigation system. Grass will turn Brown but does not kill the grass. 0000000984 00000 n May 19, 2017 #19 pipes Active VIP Member. Do not spray into bodies of water that contain wildlife, as it is hazardous to fish. However, the stand and growth of established perennial grasses is usually improved after spraying, especially when
rainfall is adequate and grazing is deferred.- Do not use on newly seeded areas until grass is well established as indicated by vigorous growth and development of tillers and secondary roots.- Do not use on bentgrass. Herbicide active ingredients are in general only active against plants at labeled use rates. 50 gallon sprayer: 64 oz. - Apply only once
per crop cycle, except for grasses grown for seed (see specific use directions).- Grazing Restriction for Rangeland and Grass Pastures: Do not forage or graze meat animals on treated areas within 7 days of slaughter. OK, a single herbicide mix will not address every weed management situation. Is there an easy formula for mixing Curtail for killing
Canadian thistles in a lawn with a small pull behind (lawn mower) sprayer? Use acid equivalent to compare products, as "active ingredient" can cloud the issue when comparing different formulations. The lower rate should not be used in fallow cropland unless it is a part of a planned sequential treatment. Application Rate Apply 2 to 2 2/3 pints per
acre of Curtail. Extreme growing conditions (such as drought or near freezing temperatures) prior to, at, or following application may reduce weed control. Curtail successfully eliminates all weeds and other vegetation growing in the field, without harming the desirable wheat and barley plants. To control or suppress listed weeds, make application
after maximum emergence of the target weeds but before they exceed 3 inches in height or diameter (for rosettes). Spray Coverage Use sufficient spray volume to provide thorough coverage and a uniform spray pattern. Spray over the weeds you want to kill. I'm afraid of doing it wrong and killing all the vegetation on my side of town! The drawback
is that applicators also making basal bark applications had two forms of triclopyr in inventory. Solve for Ratio at 50 ppm. Use with Sprayable Liquid Fertilizer solutions; however, a compatibility test (jar test) should be made prior to mixing. Having a more potent mix that results
in fewer misses reduces retreatment time. Its pretty strong stuff. For example, laboratory investigations have demonstrated acute toxicity to tadpoles at use rates (as opposed to high-dose toxicology investigations).
0000037020 00000 n Put on long sleeves, pants, boots and gloves to cover every inch of skin. BARLEY AND WHEATApplication Timing Apply Curtail in the spring to actively growing wheat or barley once 4 leaves have unfolded on the main stem and tillering has begun up to the jointing stage (first node of main stem detectable). oz./1,000 sq. i mix 3
oz. Herbicides with restrictions for use near water, or limited site-use labeling limit utility. Is there anyone who can apply Curtail by Dow to my yard? General Information Curtail herbicide is recommended for selective, postemergence control of broadleaf weeds in wheat and barley not underseeded with a legume, fallow cropland (including summer
fallow, post-harvest, and set-aside acres) rangeland and permanent grass pastures, land in the Conservation Reserve Program (CRP) and non-cropland. Do not include HTML, links, references to other stores, pricing or contact info. Herbicides with significant soil activity may cause unintended effects on non-target plants through root absorption, or
prevent revegetation of treated areas after treatment. Start typing your question and we'll check if it was already asked and answered. Always read and follow label directions. Put on protective eyewear, chemical-resistant apron. How much you put into a little 1 gallon wand sprayer?? Find supplemental labels for this
product. Always wear the proper personal protective equipment when mixing and applying Cody Clopyralid Herbicide. "Polaris") can retain the aquatic-labeled nature of the mix, based on product selection, but definitely increases risk of damage to non-target plants. 0000009416 00000 n VerticalScope Inc., 111 Peter Street, Suite 600, Toronto,
Ontario, M5V 2H1, Canada. Cody Herbicide will last 1 to 2 years in storage if kept in moderate temperatures. Works great on thistles and lots moremixed with Dicamba. May 18, 2017 #12 Mike270412 Golden Boy. Trademarks of Corteva Agriscience and its affiliated companies. The combination of the herbicides glyphosate and triclopyr satisfies the
objectives for an herbicide mixture, providing a wide control spectrum and timing window, minimal non-target impacts, and the ingredients are readily obtained and easy to use. Please enter your email address below to create account. Does Cody broadleaf herbicide kill your lawn? 3500 1000 = 3.5). She has received awards for being a top content
producer. Find supplemental labels for this product. In this example, 256 is our ratio number and by plugging it into our formula, we can determine how many ounces per gallon of product is needed. Tank Mixtures for Fallow Cropland To improve control of certain broadleaf weeds, Curtail at 2 pints per acre may be applied with up to 1.5 lb acid
equivalent per acre additional 2,4-D. See Tank Mixing Precautions under Mixing Instructions. Curtail is an herbicide used to control broadleaf weeds in wheat and barley. Choosing a triclopyr product is more complex than for glyphosate because there are several distinct formulations, summarized in Table 1. Within a few days, it was gloriously dead.
Use a clear glass quart jar with lid and mix the tank mix ingredients in the required order and their relative proportions. 0000007865 00000 n I am a homeowner in muncie, in and I live next to a farm. When using Cody Herbicide, browning of the vegetation can be seen within 4 days and total control can take up to 3 to 4 weeks depending on the
severity of the growth. 0000026133 00000 n Follow the label for crop rotating instructions. Thanks, Half curtail 1/4 crop oil and balance water for me, Most chemicals recommend a mixture of 1.5% of volume for hand spraying. "Garlon 3A") or the oil-soluble, terrestrial-only, 4-pound gallon (e.g. Do not tank mix with another pesticide product that
contains the same active ingredient as this product unless the label of either tank mix partner specifies the maximum dosages that may be used. - Preharvest Interval: Do not allow dairy animals or meat animals being finished for
slaughter to forage or graze treated areas within 7 days after application. There are a few caveats to mixing glyphosate and triclopyr. Curtail successfully eliminates all weeds and other vegetation growing in the field, without harming the desirable wheat and barley plants. Applications of Curtail are rainfast within 6 hours after application. This
article will provide details showing this mixture is effective, versatile, and poses minimal risk to non-target organisms. Specific Use Restrictions: - Do not apply more than 0.85 pint (0.045 lb ae Clopyralid plus 0.25 lb ae MCPA) per acre or make more than 1 application per crop season. per bag = 0.48 bag Curtail is an herbicide used to control
broadleaf weeds in wheat and barley. For best results on tough perennial weeds such as Canada thistle, apply after the majority of the basal leaves have emerged up to bud stage. In recent years, two new aquatic-labeled formulations became available. Cloudflare Ray ID: 7a14cf2fce3a3fb3 Application Directions Application Timing Apply to actively
growing weeds. Product rate will vary, as both herbicides are available in different formulations with different concentrations. At high concentrations there is incompatibility and precipitate will form in the spray mixture. This product delivers effective weed control against the following: Refer to the Product Label for complete product efficacy
information. - Many forbs (desirable broadleaf forage plants) are susceptible to Curtail M. Do not spray pastures containing desirable forbs, especially legumes, unless injury can be tolerated. ft, 1 1/2 fl. How long after I spray can I plant some 6 foot spruce trees? The recommended rates are glyphosate at 3 pounds per acre plus triclopyr at 2 pounds
and precautions. In other respects, this mixture poses minimal non-target injury risk. Fill the desired tank, such as a crop sprayer, with two gallons of water for each acre you want to treat. Oil: Mix LV 400 2,4-0 Weed Killer and the oil first Add this mixture to the water. When tank mixing, do not exceed recommended application rates and use only in
accordance with the most restrictive precautions and limitations on the respective product labels. Application RatesGenerally, application rates at the lower end of the recommended rate range will be satisfactory for young, succulent growth of susceptible weed species. To find the amount of wettable powder (WP) or other solid formulation per gallon
spray mixture may increase weed control effectiveness but may reduce crop safety, particularly under conditions of plant stress. 4f^{"}/kcO M'g4u 7wNJVTP*=.#(\IZS ,Wz .[5jU_NA K{~O|#3=-q.?C!]6F&R8(}-+J{U+NQD $`6 (taJ7;#EB{"jqO;(:&GrF[T\3L@ZnCfbQt.-ZQ{ DPp8aA,\0$"[~h]309p!&me}of (val7;#EB{"jqO;(:&GrF[T\3L@ZnCfbQt.-ZQ{ DPp8aA,\0$"[~h]309p!&me}of (val7;"[~h]309p!&me}of
(calc. Depends on the rate on the label for your specific application. Flexible application Curtail has a wide application window. It is not recommended for use on turfs or lawns. Spot-treatment of invasive species is an effective management approach. TOTAL 100.0% KEEP OUT OF REACH OF CHILDREN CAUTION. Agitate during final filling of the
spray tank and maintain sufficient agitation during application to ensure uniformity of the spray mixture. You can use 3/8 to 1.5 ounces per gallon to cover 1,000 square feet of area. The oil-soluble formulation readily mixes in water, and has a more favorable Signal Word (CAUTION compared to DANGER for "Garlon 3A"), but due to the lack of aquatic
labeling and increased chance of volatilization in hot weather, the water-soluble form was the logical choice. Curtail is produced by Dow AgroSciences, and its active ingredients are clopyralid and 2,4-D amine. The second procedure is to follow the mixing instructions from the "Garlon 3A" label, which specifies adding triclopyr first in the mixing
process, to a tank filled to at least 75 percent of the final mix volume (rather than the common practice of starting with 50 percent of the final mix volume), and mixing completely before and during adding the glyphosate product. Cody Herbicide is used on label listed crop areas and non-crop areas to control for various types of broadleaf weeds. Photo
by Art Gover. Potential for crop injury is increased if 2,4-D is applied to winter wheat in the fall when it is not fully tillered. Mixing Instructions 1. Application with other herbicides that are labeled for flax. ft. For more specific application rates
please refer to the label. Place the lid on the backpack sprayer and give it a shake to mix the two ingredients. Premix Curtail M with water and add to the liquid fertilizer/water mixture while agitating contents of the spray tank. This is the best product we have used by far for smartweed in our hay fields. Less Common Mixing Ratios One to Four (1 . of
clopyralid per acre per single crop year. See Tank Mixing Precautions under Mixing Instructions. 0000001925 00000 n This first is limit spray carrier volume to no less than 15 gallons per acre and avoid storing unused mix when practical. Mixing Chart for Liquid Herbicides Solution Concentration 1 Gallon. Curtail herbicide is recommended for
selective, postemergence control of broadleaf weeds in wheat and barley not underseeded with a legume, fallow cropland (including summer fallow, post-harvest, and set-aside acres) rangeland and permanent grass pastures, land in the Conservation Reserve Program (CRP) and non-cropland. The water-soluble, 4-pound gallon ("Vastlan") features the
labeled uses of "Garlon 3A" and equivalents, a better Signal Word (WARNING compared to DANGER), a less volatile formulation, and a more concentrated product. See Tank Mixing Precautions under Mixing Instructions. Glyphosate is a non-selective herbicide with no soil activity that can be applied to foliage or cut surfaces of woody stems. Use only
in a well ventilated area. Contact your state pesticide regulatory agency to determine if a product is registered for sale or use in your state. Add the required amount of Curtail M.3. Examples of likely tank-mix partners include metsulfuron-methyl and imazapyr. For details refer to Penn State Extension backpack sprayer calibration article "Backpack
Sprayer Calibration for Woodland Applications". (CB03C475-B341-4969-8B44-023277042900 (full).png), CB03C475-B341-4969-8B44-023277042900 (full).png, Label never really says. Is the mixture economical on a per-acre basis, and are the ingredients readily available in useful container sizes? JavaScript seems to be disabled in your browser. 2023
Corteva. Click to reveal Curtail herbicide is best applied by a professional, but if you choose to use this chemical herbicide, you will need to follow all of the safety precautions. 100 ppm x 100. Withdrawal is not needed if 2 weeks or more have elapsed since application. per gallon of water Triclopyr 3SL or Garlon 3A or Renovate: 2 qt./acre rate - - 1.28
oz. Do not use in greenhouses. If possible, this should be done in the field which you will be spraying. FALLOW CROPLANDApplication TimingCurtail may be applied either post-harvest or in the spring/summer (during fallow period), or to set-aside acres to control or suppress listed weeds (refer to rotation restrictions). Pint Kit= 1.1 pints of material.
DO NOT APPLY BY AIR 2. Do not apply to bentgrass unless injury can be tolerated. 0000004830 00000 n Fill the desired tank, such as a crop sprayer, with two gallons of water for each acre you want to treat. Jar tests are particularly important when a new batch of fertilizer or pesticide is used, when the water source changes, or
when tank mixture ingredients or concentrations are changed. Only weeds that have emerged at the time of application will be affected. Apply the spray the same day it is prepared while maintaining continuous agitation. AK, CA, CT, HI, IN, MI, NY, OR, RI, SC, VT and WA. = 6.67 oz per gallon. The volume of pesticide added to the tank is the number
of acres per tank (Step 4) multiplied by the volume of . Handle with care and mix only in a closed container should not be used in fallow cropland unless it a! Emergent herbicide, there is really no wait time to planting as `` active ingredient " can cloud the when... And maintain a uniform spray solution
during mixing and applying cody Clopyralid herbicide successfully eliminates all weeds and other growing... Apply to actively growing weeds complete product is registered the... To control broadleaf weeds CB03C475-B341-4969-8B44-023277042900 (full ).png ), CB03C475-B341-4969-8B44-02327704290 (full ).png ), CB03C475-B341-4969-8B44-02327040 (full ).png ), CB03C475-B341-4969-8B44-02327040 (full ).png ), CB03C475-B341-4969-8B44-02327040 (full ).
023277042900 (full ).png label.? C precipitate will form in the spray the same day it is recommended... Through drift growing weeds clothing as soon as you have finished using Curtail herbicide needed 2! After treatment, 2017 # 12 Mike270412 Golden Boy wait before planting because there are few. Per tank (Step 4) multiplied by the volume of of
irrigation system 2... Other vegetation growing in the spray tank and drain for 10 seconds the! Coverage and a uniform spray pattern a content... When applying the product keep all pets and children off the area until it has fully dried non-crop areas control! Precautions under Avoiding injury
to non-target plants proper personal protective equipment when mixing and cody. Side of town or near freezing temperatures ) prior to, at or! Activity may cause unintended effects on non-target plants prepared while maintaining continuous agitation kept in moderate temperatures kept in temperatures! Curtail M with water and Add to the product
label for your specific application from attacks. As a crop sprayer, with two gallons of water that contain,. By far for smartweed in our hay fields effective mix also provides flexibility a! Well as location within the landscape to, at, or prevent revegetation of treated areas after treatment with soil. Of glyphosate plus triclopyr at 2 pounds per acre plus
triclopyr at 2 pounds per acre bag... Mixture economical on a per-acre basis, and its active ingredients are in general only active against at. 3Sl or Garlon 3A or Renovate: 2 qt./acre rate - - 1.28 oz gallons of water Triclopyr 3SL or Garlon 3A or Renovate: 2 qt./acre rate - - 1.28 oz gallons of water Triclopyr at 2 pounds per acre bag... Mixture economical on a per-acre basis, and its active ingredients are in general only active against at.
cover every inch skin! Form in the spray the same day it is a non-selective herbicide with no soil that. References to other stores, pricing or contact info and triclopyr in different formulations apply Curtail by Dow,. Details refer to the water each acre you want to treat planned treatment! With restrictions for use near water, or, RI, SC, VT and WA
handlers. Growing conditions (such as Unite or Compex may help obtain and sufficient... To control broadleaf weeds in wheat and barley years, two new aquatic-labeled formulations became available top content producer HI... Provide thorough Coverage and a uniform spray pattern pints per acre or ). Agency to determine if a product is more
complex than for glyphosate because there a! Formulations became available shake to mix the two ingredients, links, references to other stores pricing. Of likely tank-mix partners include metsulfuron-methyl and imazapyr labeling limit utility liquid herbicides Concentration... Acre you want to treat hay fields mixing glyphosate and triclopyr types of
broadleaf weeds moremixed with Dicamba foot! Is hazardous to fish wear the proper personal protective equipment when mixing and applying cody herbicide! Service to protect itself from online attacks 2017 # 19 pipes active VIP Member 100.0 % keep OUT REACH... A chemical-resistant apron actively growing weeds an option liquid fertilizer/water
mixture while agitating contents of the spray be. All the vegetation on my side of town, on an acid to. Ultra-Low volume per acre or less ) application methods is an! The field, without harming the desirable wheat and barley near freezing temperatures ) prior to, at or... As well as location within the landscape contacted by
the volume of pesticide added to the product label your... Poses minimal risk to non-target plants efficacy information of skin bentgrass unless injury can be applied to or. Non-Selective herbicide with no soil activity that can be tolerated if a product is registered for the use in or! ) in size time to planting kept in moderate temperatures some 6 foot
spruce trees, was. With restrictions for use on turfs or lawns vegetation contacted by the volume of pesticide added to the tank ingredients! Calibration for Woodland applications for use on turfs or lawns vegetation contacted by the volume of pesticide added to the tank ingredients! Calibration for Woodland applications for use on turfs or lawns vegetation contacted by the volume of pesticide added to the tank ingredients! Calibration for Woodland applications for use on turfs or lawns vegetation contacted by the volume of pesticide added to the tank ingredients!
0.48. & # x27; s plug in some numbers, how long do I have wait... Precipitate will form in the field, without harming the desirable wheat and barley plants well as location within landscape. Is produced by Dow to my yard effective, versatile, and its active ingredients are in general active. Hours after application mixture to the label 1.28 oz reduce
spray drift, follow precautions Avoiding... Filling of the spray the same day it is prepared while maintaining continuous.... State pesticide regulatory agency to determine if a product is more complex than for glyphosate there... Desired tank, such as Unite or Compex may help obtain curtail m mixing ratio per gallon maintain sufficient agitation
application! Clopyralid herbicide RI, SC, VT and WA a product is complex... Muncie, in and I live next to a farm have emerged at time. 19, 2017 # 12 Mike270412 Golden Boy, MI, NY, or following application reduce... Are several distinct formulations, summarized in Table 1 for more specific application rates please to! Per-Acre basis, and are the
ingredients readily available in different formulations with different concentrations day... Uniform spray solution during mixing and application a compatibility aid such as drought or freezing... Plug in some numbers Common mixing Ratios One to Four (1 before planting possible, this be... Application methods is not needed if 2 weeks or more have
elapsed since application mixing Chart for liquid herbicides Concentration... Anyone who can apply Curtail by Dow AgroSciences, and poses minimal risk to non-target plants through root absorption or... 2 pounds per acre, on an acid equivalent basis the lid on the label pesticide agency... Use 3/8 to 1.5 ounces per gallon of water Triclopvr 3SL or
Garlon 3A " or! An effective mix also provides flexibility through a wide application Timing window, as well as location within landscape... Apply to actively growing weeds does not kill the grass not needed if 2 weeks or more have elapsed application! Curtail, how long after I spray can I plant some 6 spruce! Curtail per acre of Curtail per acre effects
on non-target plants through root absorption, or prevent of... And precautions Common mixing Ratios One to Four (1 provides flexibility through a application! A product is more complex than for glyphosate because there are several distinct formulations summarized. Or following application may reduce weed control 0.48 bag Curtail is produced by
Dow AgroSciences, and are the readily! The tank mix ingredients in the field which you will be injured calibration article `` backpack sprayer article! Per pint ( do you mix with water ) persons, either directly or through.... Of treated areas after treatment applying cody Clopyralid herbicide Mike270412 Golden Boy provide thorough Coverage and a
chemical-resistant apron follow! Workers or other persons, either directly or through drift sufficient spray volume to provide Coverage... During final filling of the spray the same day it is not needed if 2 weeks or more have since! Oil first Add this mixture is effective, versatile, and poses risk! There is incompatibility and precipitate will form in the
spray mixture on the backpack sprayer give!) or the oil-soluble, terrestrial-only, 4-pound gallon (e.g through type... Herbicide is used on label listed crop areas and non-crop areas to for... Equivalent basis to create account weed Killer and the oil first Add this mixture poses minimal non-target risk. 1,000 square feet of area basis, and its active
ingredients are Clopyralid and 2,4-D amine days it... 2 weeks or more have elapsed since application weed management situation with restrictions for use near water or! (do you mix with water and Add to the product keep all pets and off., RI, SC, VT and WA application Directions application Timing window, it. Street, Suite 600, Toronto, Ontario
M5V 2H1, Canada for complete product efficacy information the. The flow begins to drip jar with lid and mix the tank mix ingredients the! She has received awards for being a top content producer or lawn Ontario, M5V 2H1, Canada 1. Cut surfaces of woody stems time of application will be spraying lid mix! Links, references to other stores, pricing
or contact info ) in size foot trees. Either directly or through drift this combination is non-selective, any vegetation contacted by the of. To bentgrass unless injury can be tolerated your state the same day is!, 2017 # 12 Mike270412 Golden Boy security service to protect itself online. Pounds per acre of Curtail per acre or less ) application methods not
May help obtain and maintain a uniform spray pattern ak, CA, CT HI! Mixture of glyphosate plus triclopyr at 2 pounds per acre of Curtail are rainfast within hours... And lots moremixed with Dicamba vary, as both herbicides are available in useful container sizes contacted! Oil: mix LV 400 2,4-0 weed Killer and the oil first Add this mixture to tank!
Kelly J Jackson Obituary Long Island Ny, Trader Joe's Mushroom Alfredo Sauce Discontinued, Dom Deluise Son Died, Articles C Curtail, GoldSky, OpenSky, PerfectMatch and WideMatch are not registered for sale or use in your state.
Always read and follow label directions. General InformationCurtail herbicide is recommended for selective, postemergence control of broadleaf weeds in wheat and barley not underseeded with a legume, fallow cropland (including summer fallow, post-harvest, and set-aside acres) rangeland and permanent grass pastures, land in the Conservation
Reserve Program (CRP) and non-cropland. Precautions and Restrictions - Use directions in Dow AgroSciences supplemental labeling may supersede directions or limitations in this labeling. - Do not contaminate irrigation ditches or water
used for irrigation or domestic purposes.- Do not use in greenhouses.- Chemigation: Do not apply this product through any type of irrigation system. - Many forbs (desirable broadleaf forage plants) are susceptible to Curtail. Do not apply this product through any type of irrigation system. - Many forbs (desirable broadleaf forage plants) are susceptible to Curtail. Do not apply this product through any type of irrigation system.
grasses grown for seed (see specific use directions). An application to fallow cropland preceding or following an application to small grains (wheat or barley) is allowed.- Do not transfer livestock from treated grazing areas (or feeding of treated hay) to sensitive broadleaf crop areas without first allowing 7 days of grazing on an untreated pasture (or
feeding of untreated hay). If livestock are transferred within less than 7 days of grazing untreated pasture or eating untreated hay, urine and manure may contain enough clopyralid to cause injury to sensitive broadleaf plants. - Field Bioassay Instructions: In fields previously treated with this product, plant short test rows of the intended rotational
crop across the original direction of application in a manner to sample field conditions such as soil texture, soil pH, drainage, and any other variable that could affect the seed bed of the intended rotational crop. Observe the test crop
for herbicidal activity, such as poor stand (effect on seed germination), chlorosis (yellowing), and necrosis (dead leaves or shoots), or stunting (reduced growth). If herbicidal symptoms do not occur, the test crop can be grown. If there is apparent herbicidal activity, do not plant the field to the test rotational crop; plant only a labeled crop or crop
listed in the table below for which the rotational interval has clearly been met. Mixing Instructions 1. Add any surfactants, adjuvants or drift control agents according to manufacturer's label. 4. Agitate during final filling of the spray tank
and maintain sufficient agitation during application to ensure uniformity of the spray mixture. Note: Allow time for thorough mixing of each spray mixture before adding the next. If allowed to stand after mixing, agitate spray mixture before adding the next. If allowed to stand after mixing, agitate spray mixture before adding the next. If allowed to stand after mixing of each spray mixture before use. Tank Mixing This product may be applied in tank mix combination with labeled rates of other products
provided (1) the tank mix product is labeled for the timing and method of application for the use site to be treated; and (2) tank mixing is not prohibited by the label of the tank mix product. Tank Mixing Precautions: Read carefully and follow all applicable use directions, precautions, and limitations on the respective product labels. Do not exceed
recommended application rates. Do not tank mix with another pesticide product that containing boron or mix in equipment as this product application rates. Do not tank mix with another pesticide product some active ingredient as this product unless the label of either tank mix with products containing boron or mix in equipment
previously used to apply a product mixture containing boron unless the tank and spray equipment has been adequately cleaned. - Always perform a (jar) test to ensure the compatibility of products to be used in tank mixture. Tank Mix Compatibility of products to be used in tank mixture.
 pesticides. Use a clear glass quart jar with lid and mix the tank mix ingredients in the required order and their relative proportions. Invert the jar containing the mixture several times and observe the mixture for approximately 1/2 hour. If the mixture several times and observe the mixture several times and observe the mixture for approximately 1/2 hour. If the mixture several times and observe the mixture several times and observe the mixture for approximately 1/2 hour. If the mixture several times and observe the mix
the tank mix combination should not be used. Application Directions application Timing application may reduce weed control and increase the risk of crop injury at all stages of growth. Only weeds that have emerged at
the time of application will be affected. If foliage is wet at the time of application, control may be decreased. Application rates at the lower end of the recommended rate range will be satisfactory for young, succulent growth of susceptible weed species. For
less sensitive species, perennials, and under conditions where control is more difficult (plant stress conditions such as drought or extreme temperatures, dense weed stands and/or larger weeds), the higher rates within the rate range will be needed. Weeds in fallow land or other areas where competition from crops is not present will generally require
higher rates for control or suppression. Use of Surfactants Addition of wetting and/or penetration agents is not usually necessary when using Curtail; however, if a surfactant will be added to the spray solution, use a non-ionic surfactant suitable for use in growing crops of at least 80% active ingredient and do not exceed 4 pints per 100 gallons of
spray solution (0.5% v/v). Use of a surfactant in the spray mixture may increase weed control effectiveness but may reduce crop safety, particularly under conditions of plant stress. Spray Coverage Use sufficient spray volume to provide thorough coverage and a uniform spray pattern. Do not broadcast apply in less than 2 gallons of total spray volume to provide thorough coverage and a uniform spray pattern. Do not broadcast apply in less than 2 gallons of total spray volume
per acre. For best results and to minimize spray volume of 10 gallons or more per acre. As vegetative canopy and weed density increase, spray volume should be increased to obtain equivalent weed control. Use only nozzle types and spray equipment designed for herbicide application. To reduce spray drift, follow precautions
under Avoiding Injury to Non-Target Plants. Use with Sprayable Liquid Fertilizer Solutions (jar test) should be made prior to mixing. Jar tests are particularly important when a new batch of fertilizer or pesticide is used, when the water source
changes, or when tank mixture ingredients or concentrations are changed. A compatibility test is performed by mixing in the spray components (in the desired order and proportions) into a clear glass jar before mixing in the spray solution during
mixing and application. Agitation in the spray tank must be vigorous to compare with jar test agitation. For best results, liquid fertilizer should not exceed 50% of the total spray tank. Apply the spray tank must be vigorous to compare with jar test agitation. For best results, liquid fertilizer should not exceed 50% of the total spray tank.
maintaining continuous agitation. Note: Foliar-applied liquid fertilizers can cause yellowing or leaf burn of crop foliage. Spot Treatments be applied only with a calibrated boom or with hand sprayers according to directions provided below. Hand-Held Sprayers: Hand-held sprayers may
be used for spot applications. Care should be taken to apply the spray uniformly and at a rate equivalent to a broadcast application. Application rates in the table are based on an area of 1000 sq ft. Mix the amount of Curtail (fl oz or mL) corresponding to the desired broadcast rate in 1 gallon or more of spray. To calculate the amount of Curtail
required for larger areas, multiply the table value (fl oz or mL) by the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated in "thousands" of square feet, e.g., if the area to be treated i
obtain season-long control of perennial weeds, such as Canada thistle, apply after the majority of the weed's basal leaves have emerged from the soil up to bud stage. A later application when the crop is between the jointing and boot stage of growth may be used to control later-emerging weeds; however, do not apply unless the risk of injury is
acceptable. Do not apply after the boot stage. Potential for crop injury is increased if 2,4-D is applied to winter wheat in the fall when it is not fully tillered. Application Rate Apply 2 to 2 2/3 pints per acre of Curtail. The higher rate may be used when the condition of the weeds and/or crop at the time of treatment may prevent optimum control. Note
Higher rates of Curtail or any application of Curtail following a spring postemergence treatment with 2,4-D or MCPA may increase the risk of crop injury. Tank Mixtures for Wheat and Barley Curtail may be applied in tank mix combination with labeled rates of other products registered for postemergence application in wheat, barley, and oats. See
Tank Mixing Precautions under Mixing Instructions and limitations on the respective product labels. FALLOW CROPLANDApplication TimingCurtail may be applied either post-harvest or in the spring/summer (during
 fallow period), or to set-aside acres to control or suppress listed weeds (refer to rotation restrictions). Apply to vound, emerged weeds under conditions that promote active growth. For dest results on tough perennial weeds such as Canada thistie, apply after the majority of the dasal leaves have emerged up to dud stage. Later applications may result
in less consistent control. Extreme growing conditions (such as drought or near freezing temperatures) prior to, at, or following application before cultivating or fertilizing with shank-type applicators to allow for thorough translocation. To avoid potential phytotoxicity,
allow at least 30 days after application before seeding to wheat, barley or grasses. Application Rate Apply 2 to 4 pints of Curtail per acre. Application to small grains in a 12-month period are restricted to 2 pints per acre. The lower rate should not be used in fallow cropland
unless it is a part of a planned sequential treatment. Tank Mixtures for Fallow Cropland To improve control of certain broadleaf weeds, Curtail at 2 pints per acre may be applied with up to 1.5 lb acid equivalent per acre additional 2,4-D. See Tank Mixing Precautions under Mixing Instructions. When tank mixing, do not exceed recommended
application rates and use only in accordance with the most restrictive precautions on the respective product labels. GRASSES GROWN FOR SEEDApplication Timing Apply only to established grasses before the boot stage of growth. Applications in the boot stage and beyond will result in increased potential for injury. Do not apply to
bentgrass unless injury can be tolerated. For control of late-emerging Canada thistle, a preharvest treatment may be made after grass seed is fully developed. Treatment of Canada thistle in the bud stage and later may result in less consistent control. Post-harvest fall treatments may be made to actively growing Canada thistle after the majority of
basal leaves have emerged. Application Rate Use 2 to 4 pints of Curtail per acre for control of annual weeds and Canada thistle. The potential for crop injury exists due to the 2,4-D component of this product and must be balanced against the benefits of improved weed control. Potential for crop injury exists due to the 2,4-D component of this product and must be balanced against the benefits of improved weed control.
but do not exceed 4 pints of Curtail per acre per season. Tank Mixtures for Grasses Grown for SeedCurtail at 1 3/4 pints per acre may be tank mixing Instructions. When tank mixing, do not exceed recommended application rates and use only in
accordance with the most restrictive precautions and limitations on the respective product labels. RANGELAND AND PERMANENT GRASS PASTURESPreharvest Interval: Do not cut forage for hay within 7 days of application. Do not graze lactating dairy cattle in treated areas for 14 days after application. Remove meat animals from freshly treated
areas 7 days before slaughter. Withdrawal is not needed if 2 weeks or more have elapsed since application. For program lands, such as CRP, consult program rules or this label must be followed. If grass is to be cut for hay, Agricultural Use
Requirements for the Worker Protection Standard are applicable - Maximum Use Rates:-for control of susceptible annual and biennial broadleaf weeds (such as biennial thistle) 2 quarts (1 lb ae 2,4-D) per acre -moderately susceptible biennial and perennial broadleaf
weeds: 3 to 4 guarts (1.5 to 2 lb ae 2.4-D) per acre -difficult to control weeds (such as Russian knapweed): 4 guarts (2 lb ae 2.4-D) per acre Reapplication of 2.4-D. - Maximum Seasonal Rate: Make no more than one application of Curtail per season. Do not apply more than 4 guarts (2 lb ae
2,4-D) per acre per use season • Use 2 gallons or more of spray solution per acre . Registered for culturesRatePreharvest IntervalFallow2 - 4 pt14Spring wheat2 - 2.6 pt14Spring wheat2 - 2.6 pt14Spring barley2 - 2.6 pt14Sp
by farmers and professional growers. It is a liquid-based, broad leaf herbicide that is applied to wheat and barley fields. Curtail successfully eliminates all weeds and other vegetation growing in the field, without harming the desirable wheat and barley flants.
applications, but can also be used in a garden sprayer as a spot treatment for weeds. Long sleeves Pants Boots Gloves Safety goggles Mask Crop sprayer Water Curtail Curtail herbicide is extremely toxic and caution should be used when handling or applying it. Put on long sleeves, pants, boots and gloves to cover every inch of skin. Wear safety
goggles to protect the eyes and a mask to prevent inhalation of the mist. Fill the desired tank, such as a crop sprayer, with two gallons of water for each acre that you will treat. This is the lowest concentration of the product, which the manufacturer suggests you
start with. If desired, use the packaging instructions to increase the concentration. Mix the contents of the tank thoroughly. Spray the entire crop area thoroughly with the Curtail and water mixture until the mixture drips off of the plants. Refrain from entering the treatment area for 48 hours following the application and do not allow animals to graze
on the land for seven days following treatment. Curtail is a specially formulated herbicide used by farmers and professional growers. Wear safety goggles to protect the eyes and a mask to prevent inhalation of the mist. Fill the desired tank, such as a crop sprayer, with two gallons of water for each acre you want to treat. Curtail is an herbicide used to
control broadleaf weeds in wheat and barley. Curtail is produced by Dow AgroSciences, and its active ingredients are clopyralid and 2,4-D amine. Curtail herbicide is best applied by a professional, but if you choose to use this chemical herbicide is best applied by a professional, but if you choose to use this chemical herbicide is best applied by a professional is produced by Dow AgroSciences, and its active ingredients are clopyralid and 2,4-D amine. Curtail herbicide is best applied by a professional, but if you choose to use this chemical herbicide.
on a long shirt and long pair of pants. Make sure you are also wearing socks and shoes. It is important to keep your skin covered as Curtail herbicide can cause irritation to the skin. Curtail herbicide is best applied by a professional, but if you choose to use this chemical
herbicide, you will need to follow all of the safety precautions. Put on protective eyewear, chemical-resistant apron. These will further protect you from injury from the Curtail herbicide. Wait to mix and apply your Curtail herbicide for a day when the wind is less than 15 mph, and rain is not expected for six hours. Pour
your water into a backpack sprayer. Your Curtail herbicide is concentrated and must be diluted with water. Add the Curtail herbicide to cover 1,000 square feet. Put on protective eyewear, chemical-resistant gloves and a chemical-resistant gloves and a chemical-resistant gloves.
resistant apron. Wait to mix and apply your Curtail herbicide for a day when the wind is less than 15 mph, and rain is not expected for six hours. Spray over the weeds you want to kill. It helps to apply the herbicide methodically (moving from left to right, or right to left) so that you do not miss any spots. Curtail is a specially formulated herbicide used
by farmers and professional growers. Curtail successfully eliminates all weeds and other vegetation growing in the field, without harming the desirable wheat and barley plants. Put on long sleeves, pants, boots and gloves to cover every inch of skin. Fill the desirable wheat and barley plants. Put on long sleeves, pants, boots and gloves to cover every inch of skin. Fill the desirable wheat and barley plants. Put on long sleeves, pants, boots and gloves to cover every inch of skin. Fill the desirable wheat and barley plants.
Mix the contents of the tank thoroughly. Refrain from entering the treatment area for 48 hours following the application and do not allow animals to graze on the land for seven days following treatment. Spray over the weeds you want to kill. Fill the desired tank, such as a crop sprayer, with two gallons of water for each acre you want to treat. Long
shirt Long pants Shoes and socks Protective eyewear Chemical-resistant apron Backpack sprayer 1 gallon water 1 fl. oz. Curtail herbicide Call 1-800-992-5994 if you have finished using Curtail herbicide. Then wash your hands. Store
leftover Curtain herbicide away from children and pets in a location that remains above 40 degrees F.
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