Defy[®] LV-6

Concentrated – Effective – Low Volatile Contains 2–Ethylhexyl Ester of 2,4-D

For selective control of many broadleaf weeds in certain crops including cereal grains (wheat, barley, millet, oats, and rye), corn (field corn, popcorn, and sweet corn), fallow land and crop stubble, potatoes, sorghum (grain and forage sorghum), and soybeans (preplant burndown application only), forests, rangeland, and established grass pastures including Conservation Reserve Program (CRP) acres, non-cropland, grasses grown for seed or sod, and ornamental turf.

| ACTIVE INGREDIENT: | % BY WT. |
|---|---------------|
| 2,4-Dichlorophenoxyacetic Acid, 2-Ethylhexyl Ester* | 88.4% |
| INERT INGREDIENTS: | <u>11.6%</u> |
| TOTAL: | 100.0% |
| *2,4-Dichlorophenoxyacetic Acid Equivalent: 59.2% | - 5.5 lbs/gal |

EPA Reg. No. 66222-220

EPA Est. No. 75640-COL-001

KEEP OUT OF REACH OF CHILDREN CAUTION

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

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Prolonged or frequent repeated skin contact may cause allergic reactions in some individuals. Harmful if swallowed. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Wear protective eyewear

For additional Precautionary Statements, Storage and Disposal, and Directions for Use, see inside of this booklet.

How can we help? 1-866-406-6262



HERBICIDE

ADAMA ESSENTIALS

| 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 do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. | | |
| IF IN EYES: | Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes; then conti- nue rinsing eye. Call a poison control center or doc- tor for treatment advice. | | |
| Have the product container or label with you when cal- ling a poison control center or doctor or going for treat- ment. You may also contact PROSAR at 1-877-250-9291 | | | |

for emergency medical treatment information.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Prolonged or frequent repeated skin contact may cause allergic reactions in some individuals. Harmful if swallowed. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Wear protective eyewear.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical resistant to this product are listed below. If you want more options, follow the instructions for category E on an EPA chemical resistance category selection chart.

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

- Long-sleeved shirt and long pants
- Shoes and socks
- Chemical-resistant gloves when applying with any handheld nozzle or equipment; mixing, loading, cleaning up spills or equipment; or otherwise exposed to the concentrate

• Chemical-resistant apron when mixing or loading, cleaning up spills or equipment, or otherwise exposed to the concentrate

See **ENGINEERING CONTROLS STATEMENTS** for additional requirements.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

ENGINEERING CONTROLS STATEMENTS

Pilots must use an enclosed cockpit that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d) (4-6)].

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. If pesticide gets on skin, wash immediately with soap and water.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This product may be toxic to fish and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark except as noted on appropriate labels. Drift or runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment washwaters or rinsate.

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.

Use of closed systems for mixing or transferring this pesticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all directions for use carefully before applying.

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

AGRICULTURAL USE REQUIREMENTS

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

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated such as plants, soil, or water is:

- Coveralls
- Chemical-resistant gloves made of any waterproof
 material
- Shoes plus socks

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for Agricultural Pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses. **Entry Restrictions for Non-WPS Uses:** Do not enter or allow people or pets to enter the treated area until sprays have dried.

Use of this product in certain portions of California, Oregon, and Washington is subject to the January 22, 2004 Order for

injunctive relief in <u>Washington Toxics Coalition, et.al.v.EP</u>, C01-0132C, (W.D.WA). For further information, please refer to <u>http://www.epa.gov/espp/litstatus/wtc/qs-as.htm</u>.

PRODUCT INFORMATION

DEFY® LV-6 herbicide is intended for selective control of many broadleaf weeds in certain crops including cereal grains (wheat, barley, millet, oats, and rye), corn (field corn, popcorn, and sweet corn), fallow land and crop stubble, potatoes, sorghum (grain and forage sorghum), and soybeans (preplant burndown application only), forests, rangeland, and established grass pastures including Conservation Reserve Program (CRP) acres, non-cropland, grasses grown for seed or sod, and ornamental turf.

Apply DEFY LV-6 as a water or oil-water spray during warm weather when weeds or woody plants are actively growing. Application under drought conditions will often give poor results. Use low spray pressure to minimize drift. Generally, the lower dosages recommended on this label will be satisfactory for young, succulent growth of susceptible weed species. For less susceptible species and under conditions where control is more difficult, use higher specified rates. Deep-rooted perennial weeds such as Canada thistle and field bindweed and many woody plants usually require repeated applications for satisfactory control. Consult your State Agricultural Experiment Station or Extension Service Weed specialist for specifications from this label that best fit local conditions.

USE PRECAUTIONS AND RESTRICTIONS

Chemigation: Do not apply this product through any type of irrigation system.

Excessive amounts of 2,4-D in the soil may temporarily inhibit seed germination and plant growth.

SPRAY DRIFT MANAGEMENT

A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, relative humidity) and method of application (e.g., ground, aerial, airblast) can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product.

Droplet Size

When applying sprays that contain 2,4-D as the sole active ingredient or when applying sprays that contain 2,4-D mixed with active ingredients that require a Coarse or coarser spray, apply only as a Coarse or coarser spray (ASAE standard 572) or a volume mean diameter of 385 microns or greater for spinning atomizer nozzles.

When applying sprays that contain 2,4-D mixed with other active ingredients that require a Medium or more fine spray, apply only as a Medium or coarser spray (ASAE standard 572) or a volume mean diameter of 300 microns or greater for spinning atomizer nozzles.

Wind Speed

Do not apply at wind speeds greater than 15 mph. Only apply this product if the wind direction favors on-target deposition and there are no sensitive areas (including but not limited to residential areas, bodies of water, known habitat for nontarget species, nontarget crops) within 250 feet downwind. If applying a Medium spray, leave one swath unsprayed at the downwind edge of the treated field.

Temperature Inversions

If applying at wind speeds less than 3 mph, the applicator must determine if: a) conditions of temperature inversion exist, or b) stable atmospheric conditions exist at or below nozzle height. Do not make applications into areas of temperature inversions or stable atmospheric conditions.

Susceptible Plants

Do not apply under circumstances where spray drift may occur to food, forage, or other plantings that might be damaged or crops thereof rendered unfit for sale, use, or consumption. Susceptible crops include but are not limited to cotton, okra, flowers, grapes (in growing stage), fruit trees (foliage), soybeans (vegetative stage), ornamentals, sunflowers, tomatoes, beans and other vegetables, or tobacco. Small amounts of spray drift that might not be visible may injure susceptible broadleaf plants.

Other State and Local Requirements

Applicators must follow all state and local pesticide drift requirements regarding application of 2,4-D herbicides. Where states have more stringent regulations, they must be observed.

Equipment

All aerial and ground application equipment must be properly maintained and calibrated using appropriate carriers or surrogates.

Additional requirements for aerial applications:

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

Release spray at the lowest height consistent with efficacy and flight safety. Do not release spray at a height greater than 10 feet above the crop canopy unless a greater height is required for aircraft safety. This requirement does not apply to forestry or rights-of-way applications.

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

Additional requirements for ground boom application: Do not apply with a nozzle height greater than 4 feet above the crop canopy.

2,4-D esters may volatilize during conditions of low humidity and high temperatures. Do not apply during conditions of low humidity and high temperatures.

MIXING INSTRUCTIONS

 Fill the spray tank about 1/2 full with water; then add the required amount of DEFY LV-6 with agitation, and finally the rest of the water.

Note: DEFY LV-6 in water forms an emulsion, which tends to separate unless agitation is maintained. 2. If oil is added, first mix the DEFY LV-6 and the oil and then

- If oil is added, first mix the DEFY LV-6 and the oil and then add this mixture to the water. However, with adequate agitation, the oil can be added after DEFY LV-6 is mixed in the water.
- If straight oil is used, a solution is formed and separation does not occur. Do not allow any water to get into the oilherbicide mixture to avoid formation of an invert emulsion.

Note: Adding oil, wetting agent, or other surfactant to the spray mixture may increase effectiveness on weeds, but also may reduce selectivity in crops resulting in crop damage.

Tank Mixing Precautions:

• Read carefully and follow all applicable use directions,

precautions, and limitations on the respective product labels.

 Do not exceed specified application rates. 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.

Tank Mix Compatibility Testing: A jar test is recommended prior to tank mixing to ensure compatibility of this product and other pesticides. Use a clear glass quart jar with lid and mix the tank mix ingredients in their relative proportions. Invert the jar containing the mixture several times and observe the mixture for approximately 1/2 hour. If the mixture balls-up, forms flakes, sludges, gels, oily films or layers, or other precipitates, it is not compatible and the tank mix combination should not be used.

Mixing with Liquid Nitrogen Fertilizer

This product may be combined with liquid nitrogen fertilizer suitable for foliar application to accomplish broadleaf weed control and fertilization of corn, small grains, or pastures in a single operation. Use DEFY LV-6 in accordance with directions for these crops provided in this label. Use liquid fertilizer at rates recommended by the supplier or Extension Service specialist. Test for mixing compatibility by mixing spray ingredients in correct proportions in a clear glass jar before mixing in spray tank. A compatibility aid such as Unite or Compex may be needed in some situations. Compatibility is best with liquid fertilizer solutions containing only nitrogen. Mixing with N-P-K solutions may not be satisfactory, even with the addition of a compatibility aid. Pre-mixing DEFY LV-6 with 1 to 4 parts water may help in situations when mixing difficulty occurs.

Sprayer Clean-Out

To avoid injury to desirable plants, equipment used to apply this product should be thoroughly cleaned before reuse or applying other chemicals.

- Rinse and flush application equipment thoroughly after use at least three times with water. Dispose of all rinse water by application to treatment area or apply to non-cropland area away from water supplies.
- During the second rinse, add 1 qt of household ammonia for every 25 gallons of water. Circulate the solution through the entire system so that all internal surfaces are contacted (15-

20 min). Let the solution stand for several hours, preferably overnight.

- 3. Flush the solution out of the spray tank through the boom.
- 4. Rinse the system twice with clean water, recirculating and draining each time.
- 5. Remove nozzles and screens and clean separately.
- 6. If equipment is to be used to apply another pesticide or agricultural chemical to a 2,4-D-susceptible crop, additional steps may be required to remove all traces of 2,4-D, including cleaning of disassembled parts and replacement of hoses or other fittings that may contain absorbed 2,4-D.

APPLICATION INSTRUCTIONS

Spray Volume: Apply with calibrated air or ground equipment using sufficient spray volume to provide adequate coverage of target weeds or as otherwise directed in specific use directions. For broadcast application, apply the specified rate of this product in a spray volume of 2 or more gallons per acre by air and 10 or more gallons per acre for ground equipment. Use low-pressure sprays to minimize drift. Where states have regulations that specify minimum spray volumes, they should be observed. In general, spray volume should be increased as crop canopy, height, and weed density increase in order to obtain adequate spray coverage. **Do not apply less than 2 gallons total spray volume per acre**.

Application Rates: Generally, lower rates in specified rate ranges will be satisfactory for more sensitive weeds species, when weeds are small, and when environmental conditions are favorable for rapid growth. Use higher rates in the specified rate range for less sensitive species and under less favorable growing conditions. For crop uses, do not mix with oil or other adjuvants unless specifically recommended on this label. Deep-rooted perennial weeds such as Canada thistle and field bindweed and many woody plants usually require repeated applications for effective control.

Spot Treatments

To prevent misapplication, spot treatments should be applied with a calibrated boom or with hand sprayers using a fixed spray volume per 1000 sq ft as indicated below.

Hand-Held Sprayers: Hand-held sprayers may be used for spot applications of DEFY LV-6. 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 the application rate for an area of 1000 sq ft. Mix the amount of DEFY LV-6 (fl oz or mL) corresponding to the desired broadcast rate in 1 to 3 gallons of spray. To calculate the amount of DEFY LV-6 required for larger areas, multiply the table value (fl oz or mL) by the thousands of sq ft to be treated. An area of 1000 sq ft is approximately 10.5 X 10.5 yards (strides) in size.

Rate Conversion Table for Spot Treatment:

| | Label Broadcast Rate (pt/acre) | | | | | | |
|-------------------------|--------------------------------|-----------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| 1/3 | 1/2 | 2/3 | 1 | 11/3 | 2 | 2 2/3 | 5 1/3 |
| | | Equivalen | t Amount of [| EFY LV-6 per | 1000 sq ft | | |
| 1/8 fl oz * (3.7 mL) | 1/5 fl oz (5.9 mL) | 1/4 fl oz (7.4 mL) | 3/8 fl oz (11 mL) | 1/2 fl oz (15 mL) | 3/4 fl oz (22 mL) | 1 fl oz (30 mL) | 2 fl oz (60 mL) |

*Conversion factors: 1 pt - 16 fl oz; 1fl oz = 29.6 (30) mL

Band Application: DEFY LV-6 may be applied as a band treatment. Use the formulas below to determine the appropriate rate and volume per treated acre.

| Band width in inches Row width in inches | ~ | Broadcast rate = per acre | | and rate per reated acre |
|--|---|-------------------------------|---|---------------------------------|
| <u>Band_width in inches</u> Row width in inches | x | Broadcast volume per acre | = | Band volume per treated acre |

WEEDS CONTROLLED

| Annual or Biennial Weeds |
|---|
| beggarticks ¹ |
| bittercress, smallflowered ² |
| bitterweed |
| broomweed, common ¹ |
| burdock, common |
| buttercup, smallflowered ^{1,2} |
| carpetweed |
| cinquefoil, common ² |
| cinquefoil, rough² |
| cocklebur, common |
| coffeeweed |
| copperleaf, Virginia² |
| croton, Texas |
| croton, woolly |
| flixweed |
| galinsoga |
| geranium, Carolina² |
| hemp, wild |

horseweed (marestail)² iewelweed jimsonweed knotweed² kochia lambsquarters, common lettuce, prickly^{1,2} lettuce, wild lupines mallow, little¹ mallow, Venice¹ marshelder morningglory, annual morningglory, ivy morningglory, woolly mousetail² mustards (except blue mustard) parsnip, wild pennycress (fanweed) pepperweeds (Lepidium spp.)^{1,2}

piqweeds (Amaranthus spp.)1 poorioe primrose, common purslane, common² pusley, Florida radish, wild raaweed, common raqweed, giant rape, wild rocket, yellow salsify, common¹ salsify, western¹ shepherdspurse sicklepod smartweed (annual species)^{1,2} sneezeweed, bitter sowthistle, annual sowthistle, spiny spanishneedles sunflower sweetclover tansymustard thistle, bull thistle, musk1 thistle, Russian (tumbleweed)1 velvetleaf vetches

Perennial Weeds

alfalfa^{1,2} artichoke, Jerusalem¹ aster, many-flower¹ Austrian fieldcress¹ bindweed (hedge, field, and European)^{1,2} blue lettuce blueweed, Texas broomweed bullnettle^{1,2} carrot, wild1 catnip chicorv clover, red^{1,2} coffeeweed cress, hoary¹ dandelion¹ docks1

dogbanes¹ aoldenrod evening primrose, cutleaf² garlic, wild¹ hawkweed, orange¹ healal ironweed, western² ivy, ground¹ loco, bigbend nettles (including stinging)¹ onion, wild¹ pennywort plantains ragwort, tansy¹ sowthistle, perennial thistle. Canada^{1,2} vervains¹ wormwood

These weeds are only partially controlled and may require repeat applications and/or use of higher recommended rates of this product even under ideal conditions of application.

²This product may not be used to control this weed species in the state of California.

CROP USES

Agricultural Use Requirements for Crops: For the following crop uses, follow PPE and reentry instructions in the **AGRICUL-TURAL USE REQUIREMENTS** section of this label.

CEREAL GRAINS (WHEAT, BARLEY, MILLET, OATS, RYE) (Not Underseeded with Legumes)

| Crop/Application Timing | DEFY LV-6 (pt/acre) | Specific Use Directions |
|---|------------------------------|---|
| Wheat, Barley, Millet, Rye Annual and biennial broadleaf weeds Perennial broadleaf weeds | 1/3 to 11/3 2/3 to 11/3 | Apply after crop is fully tillered, but before boot stage of growth (usu- ally 4 to 8 inches tall) but not forming joints in the stem. Do not apply before tillering or from early boot through the milk stage of growth. |
| Oats (Spring Seeded) (Fall-Seeded Southern) | 1/3 1/2 to 1 ¹ | Apply after crop is fully tillered, but before boot stage of growth (usu- ally 4 to 8 inches tall) and weeds are small. Do not apply before tillering or from early boot through the milk stage of growth. Do not apply during or immediately following cold weather. |
| Preharvest application (all cereals) | 2/3 | Apply using air or ground equipment to control weeds that could interfere with harvest or to suppress perennial weeds. Apply when grain is in dough stage. Do not apply from early boot through the milk stage of growth. |

¹Use the lower rate in the rate range if small annual or biennial weeds are the major problem. Use the higher rate if perennial weeds or annual or biennial weeds are present which are considered to be hard-to-kill as determined by local experience. Higher rates increase the risk of crop injury and should be used only where weed control justifies such risk. Do not apply DEFY LV-6 at the crop seedling stage of growth. Consult State Agricultural Experiment Station or Extension Service Weed specialist for recommendations or suggestions to fit local conditions.

Restrictions:

- Preharvest Interval: Do not harvest within 14 days of application.
- Do not apply more than 2 1/2 pt/acre (1.75 lbs ae/acre) of DEFY LV-6 per crop cycle.
- Use 2 or more gallons of spray solution per acre.
- Postemergence: Limited to one postemergence application per crop cycle. Maximum of 1.8 pt/acre (1.25 lbs ae/acre) per application.
- Preharvest: Limited to one preharvest application per crop cycle. Maximum of 0.7 pt/acre (0.5 lb ae/acre) per application.

CORN (FIELD CORN, POPCORN, AND SWEET CORN)

| Application Timing/Stage of Growth | DEFY LV-6 | Specific Use Directions |
|---------------------------------------|--------------|--|
| | (pt/acre) | |
| Preplant (Burndown) | 2/3 to 1 1/3 | General: For best results, growth conditions should be favorable for |
| Preemergence | | active weed growth. Use high rate in rate range for less susceptible |
| (Field corn, popcorn, and sweet corn) | | weeds, cover crops such as alfalfa, weeds in advanced stages of develop- ment, or under less favorable growth conditions. |
| | | Preplant: Apply 7 to 14 days before planting corn to control emerged |
| | | broadleaf weed seedlings or existing cover crops. |
| | | Preemergence: Apply any time after planting, but before corn emerges to |
| | | control broadleaf weed seedlings or existing cover crops. Do not use on light |
| | | sandy soils. |
| Postemergence | | Apply when weeds are small and corn is less than 8 inches tall (to top of |
| (Field corn, popcorn, and | | canopy). If corn is more than 8 inches tall, use drop nozzles to keep spray |
| sweet corn) | | off foliage. |
| Annual broadleaf weeds | | Treat perennial weeds when they are in bud to bloom stage. |
| Crop up to 8 inches tall | 1/3 to 2/3 | Do not tank mix with atrazine, oil, or other adjuvants. |
| | | Do not apply from tasseling to hard dough stage. |
| Crop 8 inches tall to tassel- | 2/3 | Note: Corn treated with 2, 4-D may become temporarily brittle. Wind or |
| ing (directed spray only) | | cultivation may cause stem breakage during the period of time that corn |
| | | is brittle. |
| Perennial broadleaf weeds | 2/3 | Sweet Corn: To minimize potential for crop injury, use only lowest rate in |
| | | rate range. |
| Preharvest | up to 2 | Apply after corn is in hard dough (or denting) stage. |
| (Field corn or popcorn only) | | Do not apply to sweet corn. |

Precautions:

- Preplant or preemergence applications to light sandy soils is not recommended.
- Corn hybrids vary in tolerance to 2,4-D. Some are easily injured. Apply only to varieties known to be tolerant to 2,4-D. Consult the seed company or your Agricultural Experiment Station or Extension Service Weed specialist for this information.
- Note: Corn treated with 2,4-D may exhibit stem brittleness for 8-10 days following application. During this period, the crop is more susceptible to stem breakage from cultivation or wind.

Restrictions (Field Corn and Popcorn):

- Preharvest interval: Do not harvest for grain or fodder within 7 days after application.
- Do not apply more than 4.3 pt/acre (3.0 lbs ae/acre) of DEFY LV-6 per crop cycle.
- Use 2 or more gallons of spray solution per acre.
- **Preplant or preemergence:** Limited to one preplant or preemergence application per crop cycle. Maximum of 1.4 pt/acre (1.0 lb ae/acre) per application.
- Postemergence: Limited to one postemergence application per crop cycle. Maximum of 0.7 pt/acre (0.5 lb ae/acre) per application.
- Preharvest: Limited to one preharvest application per crop cycle. Maximum of 2.1 pt/acre (1.5 lbs ae/acre) per application.

Restrictions (Sweet Corn):

- Preharvest interval: Do not harvest ears within 45 days after application.
- Do not make a postemergence application any less than 21 days after a prior application.
- Do not apply more than 2.1 pt/acre (1.5 lbs ae/acre) of DEFY LV-6 per crop cycle.
- Use 2 or more gallons of spray solution per acre.
- Do not use treated crop as fodder for 7 days following application.
- **Preplant or preemergence:** Limited to one preplant or preemergence application per crop cycle. Maximum of 1.4 pt/acre (1.0 lb ae/acre) per application.
- Postemergence: Limited to one postemergence application per crop cycle. Maximum of 0.7 pt/acre (0.5 lb ae/acre) per application.

FALLOWLAND AND CROP STUBBLE

Fallowland is idle land, postharvest to crops or between crops.

| Type of Weeds | DEFY LV-6 (pt/acre) | Specific Use Directions |
|--|------------------------|--|
| Annual broadleaf weeds | 2/3 to 1 1/3 | Use lower rate in rate range when weeds are small (2 to 3 inches tall) and actively growing. Use a higher rate range when weeds are larger and under less favorable growth conditions. |
| Biennial broadleaf weeds | 1 1/3 to 2 2/3 | Apply when musk thistles or other biennial species are in the seedling to rosette stage and before development of flower stalks. The lower rate can be used in the spring during the rosette stage. Use the highest rate in the fall or after flower stalks have developed. |
| Perennial broadleaf weeds | 11/3 to 2 2/3 | Apply when perennial weeds are in bud to early bloom stage or while in good vegetative growth. |
| Wild garlic and onion in crop stubble | 2 2/3 | Apply to new regrowth of wild garlic or onion that occurs in the fall after harvest of other crops. |

Precaution: For best weed control results, do not cultivate for at least 2 weeks after application or until top growth is dead.

Restrictions:

- Preharvest interval: Do not cut forage or hay within 7 days of application.
- Do not apply within 30 days of a previous application.
- Do not apply more than 2.9 pt/acre (2.0 lbs ae/acre) of DEFY LV-6 per application. Limited to two applications per year.

Planting in Treated Areas

Labeled Crops: Within 29 days after an application of this product, plant only those crops listed on this or other registered 2,4-D labels. Follow more stringent limitations, if any, provided in directions for specific crops. Labeled crops may be at risk of crop injury or loss if planted soon after application, especially during the first 14 days. Degradation factors described below should be considered in weighing this risk.

Other Crops: All other crops may be planted 30 or more days after application without concern for illegal residues in the planted crop. However, under certain conditions, there may be a risk of injury to susceptible crops. Degradation factors described below should be considered in weighing this risk. Under normal conditions, any crop may be planted without risk of injury if at least 90 days of soil temperatures above freezing have elapsed since application.

Degradation Factors: When planting into treated areas, the risk of crop injury is less if lower rates of product were applied and conditions following application have included warm, moist soil conditions that favor rapid breakdown of 2,4-D. Risk is greater if higher rates of product were applied and soil temperatures have been cold and/or soils have been excessively wet or dry in the days following application. Consult your local Agricultural Extension Service for information about susceptible crops and typical conditions in your area.

POTATOES (FRESH MARKET ONLY)

| Application Timing/ Stage of Growth | DEFY LV-6 | Specific Use Directions |
|--|-----------|--|
| Postemergence | | Make first application when potatoes are in the pre-bud stage (about 7 to 10 inches high) and make a second application about 10 to 14 days later. |

Restrictions:

- Preharvest interval: Do not harvest within 45 days of application.
- Do not exceed two applications per crop.
- Do not apply more than 0.1 pt/acre (0.07 lb ae/acre) per application.
- Do not apply more than 0.14 lb a.e. (1/5 pt/acre) of DEFY LV-6 per growing season.

SORGHUM (GRAIN SORGHUM (MILO) AND FORAGE SORGHUM)

| Application Timing/ Stage of Growth | DEFY LV-6 (pt/acre) | Specific Use Directions |
|--|------------------------|--|
| Postemergence* | | Apply when sorghum is 6 to 15 inches tall. If sorghum is more than 8 |
| Crop 6-8 inches tall | 1/3 to 2/3 | inches tall (top of canopy), use drop nozzles to keep spray off foliage. |
| Crop 8-15 inches tall | 1/2 to 2/3 | Do not use with oil or other adjuvants. |
| (directed spray only) | | Do not treat during boot, flowering, or dough stage. |

Precautions:

- Note: Temporary crop injury can be expected under conditions of high soil moisture and high air temperatures. If it is necessary to apply DEFY LV-6 under these conditions, use no more than 1/2 pint per acre.
- Do not apply during boot or later stages of growth.
- Sorghum hybrids vary in tolerance to 2,4-D. Some are easily injured. Apply only to varieties known to be tolerant to 2,4-D. Consult the seed company or your Agricultural Experiment Station or Extension Service Weed specialist for this information.

Restrictions:

- Preharvest interval: Do not harvest grain for 30 days after application.
- Do not permit meat or dairy animals to consume treated crop as fodder or forage within 30 days after application.
- Do not apply more than 0.7 pt/acre (0.5 lb ae/acre) per application. Limited to one application per crop cycle.
- Do not apply more than 2/3 pt/acre of DEFY LV-6 per use season.
- Use 2 or more gallons of spray solution per acre.

SOYBEANS – FOR USE IN CROP RESIDUE MANAGEMENT SYSTEMS (Preplant Burndown Application Only)

| Application Timing | DEFY LV-6 (pt/acre) | Specific Use Directions |
|---------------------|------------------------|--|
| Preplant (Burndown) | 1/2 to 2/3 | Apply not less than 7 days before planting soybeans. See Use Precautions and Restrictions below. |
| | 2/3 to 1 1/3 | Apply not less than 15 days before planting soybeans. See Use Precautions and Restrictions below. |

General Use Directions: Use DEFY LV-6 to control emerged broadleaf weeds or existing cover crops. For best results, apply when weeds are small and actively growing. Use the higher rate in the respective rate range for larger weeds and when perennials are present. Compatible crop oil concentrates, agricultural surfactants, and fluid fertilizers approved for use on growing crops may be added to spray mixtures to increase the herbicidal effectiveness on certain weeds. Read and follow all directions and precautions on this label and on the label of each product added to the spray mixture.

Use Precautions, Restrictions, and Limitations:

Important Notice: Unacceptable injury to soybeans planted in treated fields may occur. Whether or not soybean injury occurs and the extent of such injury will depend on weather (temperature and rainfall) from herbicide application until soybean emergence and agronomic factors such as the amount of weed vegetation and previous crop residue present at the time of application. Injury is more likely under cool, rainy conditions and where there is less weed vegetation and crop residue present.

- Do not disturb treated soil through tillage between application and planting of soybeans.
- Do not use on sandy soils with less than 1.0% organic matter.
- In treated fields, plant soybean seed as deep as practical, but not less than 1.0 inch deep. Adjust the planter, if necessary, to ensure that planted seed is adequately covered.
- Do not make more than one application per season regardless of the application rate used.
- Do not apply DEFY LV-6 as a preplant application in soybeans unless you are prepared to accept the results of soybean injury, including possible stand loss and/or yield reduction.
- During the growing season following application, do not replant treated fields with crops other than those labeled for use with DEFY LV-6.
- Do not apply more than 1.4 pt/acre (1.0 lb ae/acre) of DEFY LV-6 per crop cycle.
- Use 2 or more gallons of spray solution per acre.

FORESTRY, RANGELAND, ESTABLISHED PASTURE, AND NON-CROPLAND USES

Agricultural Use Requirements for Forests (Except Tree Injection Use): For use in forests, follow PPE and reentry instructions in the AGRICULTURAL USE REQUIREMENTS section under the DIRECTIONS FOR USE heading of this label.

Agricultural Use Requirements for Rangeland, Pasture, Forest (Tree Injection Only), and Non-cropland Areas: When this product is applied to rangeland and established pastures not harvested for hay or seed, non-cropland areas, and when applied by tree injection in forest sites, follow reentry requirements given in the NON-AGRICULTURAL USE REQUIREMENTS section under the DIRECTIONS FOR USE heading of this label.

FORESTRY USES

Forest site preparation, forest roadsides, brush control, established conifer release (including Christmas trees and reforestation areas)

| Treatment Site | DEFY LV-6 | Specific Use Directions |
|--|---|---|
| Method of Application | | |
| Annual Weeds | 11/3 to 2 2/3 pt/acre | Apply when weeds are small and growing actively before the bud stage. Apply when biennial and perennial species are in the seedling to rosette stage and |
| Biennial and perennial | | before flower stalks appear. For difficult-to-control perennial broadleaf weeds |
| broadleaf weeds and | 2 2/3 to 5 1/3 | and woody species, use up to 2 2/3 qt of DEFY LV-6 and 1 to 4 qt of Garlon 3A |
| susceptible woody | pt/acre | herbicide per acre. |
| plants | | For conifer release, make application in early spring before budbreak of conifers when weeds are small and actively growing. |
| Spot Treatment to con- trol broadleaf weeds | See Instructions for Spot Treatment | Note: To control broadleaf weeds in small areas with a hand sprayer, use an application rate equivalent to the recommended broadcast rate and spray to thoroughly wet all foliage. See rate conversion table and instruc- tions for Spot Treatment and use of hand-held sprayers under APPLICA- TION INSTRUCTIONS. |
| Conifer Release: Species such as white pine, ponderosa pine, jack pine, red pine, black spruce, white spruce, red spruce, and balsam fir | 1 to 2 qt/acre | To control competing hardwood species such as alder, aspen, birch, hazel, and willow, apply from mid to late summer when growth of conifer trees has hardened off and woody plants are still actively growing. Apply with ground or air equipment, using sufficient spray volume to ensure complete coverage. Because this treatment may cause occasional conifer injury, do not apply if such injury cannot be tolerated. |
| Directed Spray: Conifer plantations including pine | 2 2/3 qt/100 gal | Apply when brush or weeds are actively growing by directing the spray so as to avoid contact with conifer foliage and injurious amounts of spray. Apply in oil, oil-water, or water carrier in a spray volume of 10 to 100 gallons per acre. |

| Treatment Site | DEFY LV-6 | Specific Use Directions |
|---|----------------------------------|--|
| Method of Application | | |
| Basal Spray (May also be used in rangeland, pastures, and non-cropland) | | Thoroughly wet the base and root collar of all stems until the spray begins to accumulate around the root collar at the ground line. Wetting stems also with the mixture may aid in control. |
| Surface of Cut Stumps (May also be used in rangeland, pastures, and non-cropland) | or 1.75 fl oz/gal of water | Apply as soon as possible after cutting trees. Thoroughly soak the entire stump with the 2,4-D mixture including cut surface, bark, and exposed roots. |
| Frill and Girdle (May also be used in rangeland, pastures, and non-cropland) | | Cut frills (overlapping V-shaped notches cut downward through the bark in a continuous ring around the base of the tree) using an axe or other suit- able tool. Saturate the freshly cut frills with the 2,4-D mixture. |
| Tree Injection Application (May also be used in rangeland, pastures, and non-cropland) | | To control and prevent resprouting of unwanted hardwood trees such as elm, hickory, oak, and sweetgum in forests and other non-crop areas, apply by injecting at a rate of 1 mL of undiluted DEFY LV-6 per inch of trunk diam- eter as measured at breast height (DBH), approximately 4 1/2 ft above the ground. Injection sites, however, should be as close to the root collar as pos- sible and the injection bit must penetrate the inner bark. Applications may be made throughout the year; but for best results, apply between May 15 and October 15. Maples should not be treated during the spring sap flow. For hard-to-control species such as ash, maple, and dogwood use 2 mL of undiluted DEFY LV-6 per injection site or double the number of 1-mL injections. Note: No Worker Protection Standard worker entry restrictions or worker notification requirements apply when this product is directly injected into agricultural plants. |

- Do not allow sprays to contact conifer shoot growth (current year's new growth), or injury may occur.
- Do not apply to nursery seedbeds.
- For conifer release, do not use on plantations where pine or larch are among the desired species.
- Grazing and Haying Restrictions: If grazing or having is anticipated, do not apply more than 2 2/3 pt/acre of DEFY LV-6 per application. Do not harvest forage or hay from treated areas for 7 days after application.
- Do not apply more than 5.8 pt/acre (4.0 lbs ae/acre) per application.
- Basal Spray, Cut Surface-Stumps, and Frill: Limit of one basal spray or cut surface application per year. Maximum of 8.0 lbs ae per 100 gallons of spray solution.
- Injection: Limit to one injection application per year. Maximum of 2 mL of 4.0 lbs ae formulation per injection site.

RANGELAND, ESTABLISHED GRASS PASTURES (INCLUDING PERENNIAL GRASSLANDS NOT IN AGRICULTURAL PRODUCTION SUCH AS CONSERVATION RESERVE PROGRAM ACRES)

| Target Weeds or | Specific Use Directions | | |
|--|--|--|--|
| Woody Plants | DEFY LV-6 (pt/acre) | specific use Directions | |
| Annual broadleaf weeds Biennial and perenni- al broadleaf weeds | 11/3 11/3 to 2 2/3 | For best results, apply when weeds are small and growing actively before the bud stage. Apply when musk thistles or other biennial species are in the seedling to rosette stage and before flower stalks appear. Refer to the WEEDS CONTROLLED section for a listing of susceptible weed species and weeds that may be only par- tially controlled and require repeat applications and/or use of higher recommend- ed rates, even under ideal conditions of application. | |
| Spot Treatment to control broadleaf weeds | See Instructions for Spot Treatment | Note: To control broadleaf weeds in small areas with a hand sprayer, use an application rate equivalent to the broadcast rate recommended for this treat- ment site and spray to thoroughly wet all foliage. See rate conversion table and instructions for Spot Treatment and use of hand-held sprayers under APPLICA- TION INSTRUCTIONS. | |
| Tree Injection Application | | See instructions for tree injection application in FORESTRY USES section. | |
| Wild garlic and wild onion | 2 2/3 | Make three applications (fall-spring-fall or spring-fall-spring) starting in late fall or early spring. | |
| Broadleaf weed con- trol in newly sprigged coastal bermuda- grass | 1 1/3 to 2 2/3 | Applications may be made either preemergence or postemergence. Follow Specific Use Directions for annual, biennial, and perennial broadleaf weed con- trol above. | |
| Sand shinnery oak Sand sagebrush | 1 1/3 | Sand shinnery oak: Apply by aircraft between May 15 and June 15. Sand sagebrush: Apply by ground or aircraft when foliage is fully expanded and plants are actively growing. Use a 1:4 oil-water emulsion as carrier and a spray volume of 3 to 5 gallons per acre. | |
| Big sagebrush Rabbitbrush | 4 | Apply by ground or aircraft when foliage is fully expanded and plants are actively growing. Use a 1:4 oil-water emulsion as carrier and a spray volume of 3 to 5 gal- lons per acre. Re-treatment may be needed. | |
| Chamise, manzanita, buckbrush, coastal sage, coyotebrush, and chaparral species | 2 2/3 | Apply by ground or aircraft when foliage is fully expanded and plants are actively growing. Use water or 1:4 oil-water emulsion as carrier and a spray volume of 5 to 10 gallons per acre. Re-treatment may be needed. | |
| Southern wild rose Broadcast applica- tion Spot treatment | up to 2 2/3 2/3 gal/100 gal of spray | Broadcast: Apply in a spray volume of 5 or more gallons per acre by aircraft or 10 or more gallons per acre by ground equipment. Spot treatment: Apply when foliage is well developed. Thorough coverage is required. Use 2/3 gallon of DEFY LV-6 plus 4 to 8 fluid ounces of an agricultural surfactant per 100 gallons of water. Two or more treatments may be required. Do not exceed 2 2/3 pt per acre per application. | |
| CRP Acres | For program lands such as CRP, consult program rules to determine whether grass or hay may be used. The more restrictive requirements of the program rules or this label must be followed. | | |

Precautions and Restrictions:

- Do not use on bentgrass, alfalfa, clover, or other legumes.
- Do not use on newly seeded areas until grass is well established.
- Do not use from early boot to milk stage where grass seed production is desired.
- Do not apply within 30 days of a previous application.
- Grazing and Haying Restrictions: In grazed areas, do not apply more than 2 2/3 pt/acre of DEFY LV-6 per application. Do not harvest forage or hay from treated areas for 7 days after application.
- Do not apply more than 5 1/3 pt/acre of DEFY LV-6 per use season.
- Postemergence: Limited to two applications per year. Maximum of 2.9 pt/acre (2.0 lbs ae/acre) per application. If grass is to be cut for hay, AGRICULTURAL USE REQUIREMENTS for the Worker Protection Standard are applicable.

NON-CROPLAND AREAS

Such as fencerows, hedgerows, roadsides, rights-of way, utility power lines, railroads, airports, and other non-crop areas

| Treatment Site | DEFY LV-6 | Specific Use Directions | | |
|---------------------------|-----------------|--|--|--|
| Method of Application | (pt/acre) | · | | |
| Annual broadleaf | 11/3 to 2 2/3 | Apply when annual weeds are small and growing actively before the bud stage. | | |
| weeds | | Biennial and perennial weeds should be rosette to bud stage, but not flowering at | | |
| | 2 2/3 to 5 1/3 | the time of application. For difficult-to-control perennial broadleaf weeds and | | |
| Biennial and perennial | | woody species, tank mix up to 2 2/3 qt of DEFY LV-6 plus 1 to 4 qt of Garlon 3A | | |
| broadleaf weeds and | | herbicide per acre. Oil or wetting agent may be added to the spray, if needed, for | | |
| susceptible woody | | increased effectiveness. | | |
| plants | | For ground application: (High volume) apply a total spray volume of 100 to | | |
| | | 400 gallons per acre; (Low volume) apply a total spray volume of 10 to 100 gal- | | |
| | | lons per acre. | | |
| | | For helicopter: Apply a total spray volume of 5 to 30 gallons per acre. | | |
| Spot Treatment to con- | See | Note: To control broadleaf weeds in small areas with a hand sprayer, use an | | |
| trol broadleaf weeds | Instructions | application rate equivalent to the broadcast rates recommended for this treat- | | |
| | for Spot | ment site and spray to thoroughly wet all foliage. See rate conversion table and | | |
| | Treatment | instructions for Spot Treatment and use of hand-held sprayers under APPLI- | | |
| | | CATION INSTRUCTIONS. | | |
| Tree Injection Applicatio | n | See instructions for tree injection application in FORESTRY USES section. | | |
| Southern wild rose | | Broadcast: Apply in a spray volume of 5 or more gallons per acre by aircraft or | | |
| Broadcast application | up to 2 2/3 | 10 or more gallons per acre by ground equipment. | | |
| Spot treatment | 2/3 gal/100 | Apply when foliage is well developed. Thorough coverage is required. Use 2 2/3 | | |
| | gal | at of DEFY LV-6 plus 4 to 8 fluid ounces of an agricultural surfactant per 100 | | |
| | of spray | gallons of water. Two or more treatments may be required. | | |

- Do not apply to newly seeded areas until grass is well established.
- Bentgrass, St. Augustine, clover, legumes, and dichondra may be severely injured or killed by this treatment.
- When multiple applications of up to 2.0 lbs a.e. per acre are utilized to reach the maximum seasonal use rate, do not reapply to a treated area within 30 days of a previous application.
- Grazing and Haying Restrictions: If grazing or haying is anticipated, do not apply more than 2 2/3 pt/acre of DEFY LV-6

per application. Do not harvest forage or hay from treated areas for 7 days after application.

- Use 2 or more gallons of spray solution per acre.
- Postemergence (annual and perennial weeds): Limited to two applications per year. Maximum of 2.9 pt/acre (2.0 lbs ae/acre) per application.
- Postemergence (woody plants): Limited to one application per year. Maximum of 5.8 pt/acre (4.0 lbs ae/acre) per year. Applications to non-cropland areas are not applicable to treatment of commercial timber or other plants being grown for sale or other commercial use or for commercial seed production or for research purposes.

TURF USES

GRASSES GROWN FOR SEED OR SOD FARMS

Agricultural Use Requirements: When used in grass grown for seed or sod farms, follow PPE and reentry instructions in the AGRICULTURAL USE REQUIREMENTS section of this label.

| Treatment Site | DEFY LV-6 | Specific Use Directions |
|--|----------------|---|
| (Application Timing) | (pt/acre) | |
| Grasses Grown for Seed | | Apply when weeds are small and actively growing. |
| (Postemergence Use) | | For best results, apply when soil moisture is adequate for active weed arowth. |
| Seedling grass (five-leaf stage or later) | 1/2 to 2/3 | $\overset{{}_{}}{}$ Do not apply to newly seeded grasses until well established (five-leaf stage or later) and then use a maximum of 2/3 pt/acre. Cool-season grasses are more tolerant to higher |
| Well-established grasses | 2/3 to 2 2/3 | rates. Do not apply to grass in the early boot through milk stage if seed pro- duction is desired. |
| Sod Farms (Postemergence) | 1 1/3 to 2 2/3 | When grass is well established, higher rates of up to 2 2/3 pints/acre may be |

- Do not use on creeping grasses such as bentgrass except as a spot treatment.
- Do not use on injury-sensitive southern grasses such as St. Augustine grass.
- Do not use on dichondra or other herbaceous ground covers. Legumes may be damaged or killed.
- Preharvest interval: Do not cut forage for hay within 7 days of application.
- Do not apply within 21 days of a previous application.
- Limited to two applications per year.
- Reseeding: Delay reseeding at least 30 days following application. Preferably, with spring application, reseed in the fall and with fall application, reseed in the spring.
- Grazing and Haying Restrictions: If grazing or haying is anticipated, do not apply more than 2.9 pt/acre (2.0 lbs ae/acre) of DEFY LV-6 per application. Do not harvest grass for hay from treated areas for 7 days after application.
- Do not apply more than 5 1/3 pt/acre of DEFY LV-6 per use season.
- Use sufficient spray solution for thorough and uniform coverage and no less than 2 gallons per acre.

ORNAMENTAL TURF (EXCLUDING GRASSES GROWN FOR SEED OR SOD FARMS) (includes lawns, golf courses, cemeteries and parks, airfields, roadsides, and vacant lots)

Use Requirements for Ornamental Turf Areas: When this product is applied to ornamental turf areas, follow PPE and reentry instructions in the NON-AGRICULTURAL USE REQUIREMENTS section of this label.

| Treatment Site | DEFY LV-6 | Specific Use Directions |
|--|------------|---|
| (Application Timing) | (pt/acre) | |
| Ornamental Turf | | Apply when weeds are small and actively growing. For best results, |
| (Postemergence) | | apply when soil moisture is adequate for active weed growth. |
| Seedling grass (five-leaf stage or later) | 1/2 to 2/3 | Deep-rooted perennial weeds such as bindweed and Canada thistle may require repeat applications. Do not apply to newly seeded grasses until well established (five-leaf |
| Well-established grasses | 11/3 to 2 | stage or later) and then use a maximum of 2/3 pt/acre. Cool-season grasses are tolerant of higher rates. |
| Biennial and perennial broadleaf weeds | 2 | |

- Do not use on creeping grasses such as bentgrass except as a spot treatment.
- Do not use on injury-sensitive southern grasses such as St. Augustine grass.
- Do not use on dichondra or other herbaceous ground covers. Legumes may be damaged or killed.
- Do not reapply within 21 days of a previous application.
- Reseeding: Delay reseeding at least 30 days following application. Preferably, with spring application, reseed in the fall and with fall application, reseed in the spring.
- 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.
- Turf Reentry: Do not allow people or pets to enter the treated area until sprays have dried.
- Do not apply more than 2 broadcast applications per year per treatment site (excluding spot treatments).
- Do not apply more than 3.0 lbs a.e. per year (excluding spot treatments).
- Do not apply more than 2.1 pt/acre (1.5 lbs ae/acre) of DEFY LV-6 per application.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep container tightly closed when not in use. If exposed to subfreezing temperatures, the product should be warmed to at least 40°F and mixed thoroughly before using.

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

CONTAINER HANDLING:

Nonrefillable Container (five gallons or less):

Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container % full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Nonrefillable Container (greater than five gallons):

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

Refillable Container: Refillable container. Refill this container with DEFY LV-6 only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

LIMITATION OF WARRANTY AND LIABILITY

Read the entire directions for use, conditions of warranties and limitations of liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following CONDITIONS, DISCLAIMER OF WARRANTIES and LIMITATIONS OF LIABILITY.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of ADAMA. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, ADAMA makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of ADAMA is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, ADAMA disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product. **LIMITATIONS OF LIABILITY:** To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or at ADAMA's election, the replacement of product.

Defy is a registered trademark of an ADAMA Group Company.

Manufactured for: Makhteshim Agan of North America, Inc. d/b/a ADAMA 3120 Highwoods Blvd., Suite 100 Raleigh, NC 27604