



GROUP 2 | 9 HERBICIDE



For use in soybeans, Clearfield® corn, and Roundup Ready® alfalfa

Active Ingredients:

imazethapyr: (±)-2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl]-5-ethyl-3-pyridinecarboxylic	1.80%
glyphosate: N-(phosphonomethyl)glycine, in the form of its isopropylamine salt*	22.00%
Other Ingredients:	76.20%
Total	100.00%

Contains 2.17 pounds of active ingredient per gallon (0.17 pound acid equivalent of imazethapyr and 2.0 pounds of glyphosate as the isopropylamine salt)
 *1.48 pounds glyphosate acid per gallon

**KEEP OUT OF REACH OF CHILDREN
 WARNING/AVISO**

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

For Additional Precautionary Statements, Directions for Use, Storage and Disposal and Other Use Information, See Inside This Label Booklet.

EPA REG. NO. 34704-1093

111816 V2D 12Y16

FIRST AID	
If in eyes	<ul style="list-style-type: none"> • Hold eyes open and rinse slowly and gently with water for 15 to 20 minutes. • Remove contact lenses, if present, after the first 5 minutes; then continue rinsing eyes. • Call a poison control center or doctor for treatment advice.
If on skin or clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15 to 20 minutes. • Call a poison control center or doctor for treatment advice.
If swallowed	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • DO NOT induce vomiting unless told to by a poison control center or doctor.
Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.	
HOTLINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL: 1-866-944-8565.	

FORMULATED FOR
 LOVELAND PRODUCTS, INC.®, P.O. BOX 1286, GREELEY, COLORADO 80632-1286

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Precautionary Statements

Hazards to Humans and Domestic Animals

WARNING. Causes substantial but temporary eye injury. **Do not** get in eyes or on clothing. Harmful if absorbed through skin. Avoid contact with skin.

Personal Protective Equipment (PPE)

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

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves, including butyl rubber \geq 14 mils, or natural rubber \geq 14 mils, or neoprene rubber \geq 14 mils, or nitrile rubber \geq 14 mils
- Shoes plus socks
- Protective eyewear

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. **Do not** reuse them. Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands thoroughly with soap and water after handling and 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.

Environmental Hazards

DO NOT apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. **DO NOT** contaminate water when disposing of equipment wash water or rinsate.

Groundwater Advisory and Proper Handling Instructions

Imazethapyr has properties and characteristics associated with chemicals detected in groundwater. The use of imazethapyr in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

Do not mix or load this product within 50 feet of any wells (including abandoned

wells and drainage wells), sinkholes, perennial or intermittent streams and rivers, and natural or impounded lakes or reservoirs. This setback does not apply to properly capped or plugged abandoned wells and does not apply to impervious pad or properly diked mixing/loading areas.

Operations that involve mixing, loading, rinsing, or washing of this product into or from pesticide handling or application equipment or containers within 50 feet of any well are prohibited unless conducted on an impervious pad constructed to withstand the weight of the heaviest load that may be positioned on or moved across the pad. Such a pad shall be designed and maintained to contain any product spills or equipment leaks, container or equipment rinse or wash water, and rainwater that may fall on the pad. Surface water shall not be allowed to either flow over or from the pad, which means the pad must be self-contained. The pad shall be sloped to facilitate material removal. An unroofed pad shall be of sufficient capacity to contain at a minimum 110% of the capacity of the largest pesticide container or application equipment on the pad. A pad that is covered by a roof of sufficient size to completely exclude precipitation from contact with the pad shall have a minimum containment capacity of 100% of the capacity of the largest pesticide container or application equipment on the pad. Containment capacities as described above shall be maintained at all times.

The above specific minimum containment capacities do not apply to vehicles when delivering pesticide shipments to the mixing/loading site. States may have in effect additional requirements regarding wellhead setbacks and operational containment.

DO NOT apply this product through any type of irrigation system.

Product must be used in a manner which will prevent back siphoning in wells, spills or improper disposal of excess pesticide spray mixture.

Physical – Chemical Hazards

Do not mix or allow coming into contact with oxidizing agent. Hazardous chemical reaction may occur.

DIRECTIONS FOR USE

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

Do not apply this product 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.

This label must be in the possession of the user at the time of herbicide application. Not for sale, sale into, distribution and/or use in Nassau and Suffolk Counties of New York State.

AGRICULTURAL USE REQUIREMENTS

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

DO NOT enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 48 hours.

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

- Coveralls
- Protective eyewear
- Chemical-resistant gloves, including butyl rubber \geq 14 mils, or natural rubber \geq 14 mils, or neoprene rubber \geq 14 mils, or nitrile rubber \geq 14 mils
- Shoes plus socks

Product Information

Dog Fight™ provides burndown and residual control of many broadleaf and grass weeds in soybeans, **Clearfield®** corn, and **Roundup Ready®** alfalfa. **Dog Fight** may be applied postemergence to **Roundup Ready** soybeans and **Roundup Ready** alfalfa for season-long weed control. **Dog Fight** is effective for difficult-to-control weeds common to no-till production, including marestail.

Occasionally, internode shortening and/or temporary yellowing of crop plants may occur following an **Dog Fight** application. These effects occur infrequently and are usually temporary.

Dog Fight is a mixture of two active ingredients: imazethapyr and glyphosate, which inhibit acetolactate synthase/acetohydroxyacid synthase (ALS/AHAS) and 5-enolpyruvylshikimate-3-phosphate synthase (EPSPS), respectively.

Weed populations may contain plants naturally resistant to various herbicide modes of action. Weed populations have been identified that are resistant to ALS/AHAS and/or EPSPS herbicides. Naturally occurring biotypes of some of the weeds listed on this label may not be effectively controlled by this and/or other products with either the ALS/AHAS and/or EPSPS modes of action. If resistant bio-types occur in the field, incorporate additional control methods for effective weed control such as additional approved herbicides with alternate modes of action or mechanical means.

Application Information

Postemergence

Dog Fight applied postemergence is effective in controlling weeds in conservation tillage as well as in conventional production systems. Apply **Dog Fight** to crops and weeds that are actively growing; base application timing on weed size and not crop growth stage.

A nonionic surfactant **AND** a nitrogen-based fertilizer must be added to the spray solution for optimum weed control. Apply NIS at 0.125% v/v of spray solution **AND** AMS at 2.5 lbs/A. See **Mixing Instructions** for directions.

When **Dog Fight** is applied postemergence, absorption will occur through both the roots and foliage. Susceptible weeds stop growing and either die or are not competitive with the crop. **Dog Fight** not only controls many existing broadleaf and grass weeds when applied postemergence, it also provides control of susceptible weeds that may emerge after application.

For maximum weed control where cultivation is possible, cultivate 7 to 10 days following a postemergence **Dog Fight** application to enhance residual weed control, especially under dry conditions.

Apply **Dog Fight** a minimum of 1 hour before rainfall or overhead irrigation.

Unusually cool temperatures (50 °F or less) reduce photosynthesis and transpiration and, thus, reduce uptake, translocation, and weed control efficacy of **Dog Fight**.

If air temperature has been below 50 °F for 10 or more hours, delay **Dog Fight** application for 48 hours after the temperature increases above 50 °F to improve weed control and reduce crop response.

Mixing Instructions

Burndown or postemergence applications of **Dog Fight** require the addition of a surfactant **AND** fertilizer.

Surfactant

Use a nonionic surfactant containing at least 80% active ingredient. Apply the surfactant at 1 pint per 100 gallons of spray mixture (0.125% volume/volume of the spray mixture). Use only surfactants approved for application to growing crops.

AND

Fertilizer

Include a fertilizer in the spray solution. Add spray grade ammonium sulfate at 8.5 to 17 lbs per 100 gallons of spray solution. Use the higher rate when weeds are under moisture or temperature stress.

Mixing Order

1. **Water** - Begin by agitating a thoroughly clean sprayer tank 1/2 full with clean water.
2. **Agitation** - Maintain continuous and constant agitation throughout.
3. **Fertilizer**
4. **Dog Fight** - Mix thoroughly.
5. **Surfactant**
6. **Remaining quantity of water**

Application Instructions

DO NOT apply when winds are gusty, under low-level inversion conditions or under other conditions that favor drift. Maintain appropriate buffer zones between treated fields and adjacent desirable vegetation. Exposed leaves or other green tissue may be damaged or killed by drift from **Dog Fight**. Severe injury or plant death may result if **Dog Fight** contacts foliage of desirable plants. To prevent injury to desirable plants and crops, **DO NOT** allow spray drift to occur.

DO NOT allow the herbicide solution to drift onto desirable vegetation. Very small amounts of drift may cause injury or death to desirable crops or plants. The likelihood of injury from use of this product increases when winds are gusty. The risk of injury from this product increases when wind direction is constantly changing or during inversion conditions or other weather conditions that favor drift. Do not make applications using high spray pressure and high speed. These contribute to conditions that favor small spray droplets and drift.

When **Dog Fight** is used in combination with another herbicide, refer to the respective label for rates, methods of application, proper timing, weeds controlled, restrictions and precautions. Always use in accordance with the more restrictive label restrictions and precautions. **DO NOT** exceed label dosages. **DO NOT** mix **Dog Fight** with any product containing a label prohibiting such mixtures.

To avoid injury to sensitive crops, drain spray equipment used for **Dog Fight** applications and thoroughly clean with water before applying other products.

Drift Control Additives

Drift control additives may be included in either ground or aerial applications. When a drift control agent is used, read and carefully observe the precautionary statements and all other information appearing on the additive label.

Ground Application

Uniformly apply with properly calibrated ground equipment in 10.0 or more gallons of water per acre. Use a spray pressure of 20 to 40 psi.

To ensure thorough coverage, use a minimum of 20.0 gallons of water per acre when applying **Dog Fight** to minimum or no-till crops. Use higher gallonage for fields with dense vegetation or heavy crop residues. Adjust the boom height to ensure proper coverage of weed foliage (according to the manufacturer's recommendation). Use only flat-fan nozzle tips for postemergence applications. Avoid overlaps when spraying.

Low-volume Spray Application

Dog Fight may be applied with a low-volume sprayer. When applying **Dog Fight** with a low-volume sprayer, spray the weeds before they reach the maximum size listed in this label. Weed control is dependent upon good spray coverage of the weeds. The sprayer must be calibrated to deliver the specified spray volume and pressure to ensure adequate spray coverage of the weeds.

When applying **Dog Fight** with a low-volume sprayer, apply a minimum of 10.0 gallons per acre of spray solution with a nozzle pressure between 40 to 60 psi for optimum coverage. Lower nozzle pressure will minimize the potential for drift to desirable vegetation.

Aerial Application

Uniformly apply with properly calibrated aerial equipment in 5.0 or more gallons of water per acre.

When applied **postemergence**, the addition of a nonionic surfactant **AND** fertilizer solution are required for optimum weed control. Apply nonionic surfactant (NIS) at 0.125% volume to volume (v/v) of spray solution **AND** ammonium sulfate (AMS) at

2.5 pounds per acre. See **Postemergence** instructions in **Application Information** section.

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

The following drift management requirements must be followed to avoid off-target drift movement from aerial applications to agricultural field crops. These requirements

DO NOT apply to forestry applications, public health uses, or to applications using dry formulations.

1. The distance of the outermost nozzles on the boom must not exceed 3/4 the length of the wingspan or rotor.
2. Nozzles must always point backward parallel with the airstream and never be pointed downward more than 45 degrees.

Observe more stringent state regulations, if applicable.

The applicator should be familiar with and take into account the information covered in the aerial drift reduction advisory information presented below.

Information on Droplet Size

The most effective way to reduce drift potential is to apply large droplets. The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. Applying larger droplets reduces drift potential but will not prevent drift if applications are made improperly or under unfavorable environmental conditions (see **Wind**, **Temperature and Humidity**, and **Temperature Inversions**).

Controlling droplet size:

- **Volume** - Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.
- **Pressure** - **DO NOT** exceed the nozzle manufacturer's recommended pressures. For many nozzle types, lower pressure produces larger droplets. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.
- **Number of Nozzles** - Use the minimum number of nozzles that provide uniform coverage.
- **Nozzle Orientation** - Orienting nozzles so that the spray is released parallel to the airstream produces larger droplets than other orientations and is recommended practice. Significant deflection from the horizontal will reduce droplet size and increase drift potential.
- **Nozzle Type** - Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles. Solid-stream nozzles oriented straight back produce the largest droplets and the lowest drift.

Boom Length

For some use patterns, reducing the effective boom length to less than 3/4 of the wingspan or rotor length may further reduce drift without reducing swath width.

Application Height

Applications should not be made at a height greater than 10 feet above the top of the largest plants unless a greater height is required for aircraft safety. Making applications at the lowest height that is safe reduces exposure of droplets to evaporation and wind.

Swath Adjustment

When applications are made with a crosswind, the swath will be displaced downwind. Therefore, on the upwind and downwind edges of the field, the applicator must compensate for this displacement by adjusting the path of the aircraft upwind. Swath adjustment distance should increase with increasing drift potential (higher wind, smaller droplets, etc.).

Wind

Drift potential is lowest between wind speeds of 2 to 10 mph. However, many factors, including droplet size and equipment type, determine drift potential at any given speed. Application should be avoided below 2 mph due to variable wind direction and

high inversion potential.

NOTE: Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns and how they affect spray drift.

Temperature and Humidity

When making applications in low relative humidity, set up equipment to produce larger droplets to compensate for evaporation. Droplet evaporation is most severe when conditions are both hot and dry.

Temperature Inversions

Applications should not occur during a temperature inversion because drift potential is high. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain in a concentrated cloud. This cloud can move in unpredictable directions due to the light, variable winds common during inversions. Temperature inversions are characterized by increasing temperatures with altitude and are common on nights with limited cloud cover and light-to-no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

Sensitive Areas

The pesticide should only be applied when the potential for drift to adjacent sensitive areas (e.g. residential areas, bodies of water, known habitat for threatened or endangered species, or nontarget crops) is minimal (e.g. when wind is blowing away from the sensitive areas).

Applicator is responsible for any loss or damage which results from spraying **Dog Fight** in a manner other than specified in this label. In addition, applicator must follow all applicable state and local regulations and ordinances in regard to spraying.

Soybeans

DO NOT apply **Dog Fight** postemergence to non-Roundup Ready® soybeans.

North Dakota and north of Highway #210 in Minnesota only. Apply **Dog Fight** at 2.25 pints per acre.

One gallon of **Dog Fight** will treat 3.6 acres at this rate. **DO NOT** exceed 2.25 pints per acre per season.

Burndown Weed Control Prior to Soybean Emergence (no-till and stale seedbed)

Apply **Dog Fight** at 3.0 pints per acre for burndown of weeds in no-till soybeans. **Dog Fight** may be applied prior to planting or preemergence of any soybean variety (including **Roundup Ready** or non-**Roundup Ready** soybeans). Add 2,4-D to the spray tank for enhanced control of perennial weeds including horseweed/marestail and hemp dogbane. Tank mix with **Sharpen® herbicide** or **Verdict™ herbicide** prior to soybean planting/emergence to enhance the burndown speed and increase weed spectrum including glyphosate-resistant horseweed.

For season-long grass control and enhanced waterhemp control, apply **Prowl® H2O herbicide** prior to planting soybeans. A postemergence application of **Dog Fight** will control any escaped weeds and provide season-long control of most broadleaf and grass weeds. Apply **Dog Fight** postemergence only to **Roundup Ready** soybean. Postemergence applications of **Dog Fight** to non-**Roundup Ready** soybean will kill the soybean.

When mixing **Dog Fight** with 2,4-D or **Prowl H2O**, always use in accordance with the more restrictive label limitations and precautions. **DO NOT** exceed label rates. **DO NOT** mix **Dog Fight** with any product containing a label prohibition against such mixing.

When organophosphate (such as chlorpyrifos) or carbamate insecticides are tank mixed with **Dog Fight**, temporary injury may result to the treated crop.

In-crop Postemergence Weed Control in Roundup Ready Soybeans

Dog Fight may be applied for postemergence weed control in **Roundup Ready**

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soybeans. Apply **Dog Fight** for general weed burndown and season-long control of broadleaf and grass weeds.

To minimize weed competition, apply **Dog Fight** at 3.0 pints per acre to weeds 1 to 8 inches high. One gallon of **Dog Fight** will treat 2.7 acres of soybeans at this rate.

Fall Applications in a Planned Sequential Program

Apply **Dog Fight** at 3.0 pints per acre after fall harvest and prior to ground freeze in the winter. Fall applications of **Dog Fight** will control existing weeds and provide residual control of winter annual weeds and early spring germinating weeds in soybeans. Soybeans must be planted in the spring following the fall application of **Dog Fight**. If weeds emerge in season, other registered soybean products may be applied postemergence for weed control.

NOTE: For fall applications of **Dog Fight**, base the rotational crop intervals on the date of soybean planting, not the date of herbicide application.

No-till/Minimum Tillage and Double Crop Soybeans

Apply **Dog Fight** at 3.0 pints per acre. **Dog Fight** controls existing weeds and provides residual control of most weeds when applied early postemergence to **Roundup Ready** soybeans in no-till or minimum tillage and double crop soybean production systems. Apply **Dog Fight** before or after crop emergence. Only **Roundup Ready** soybeans can be treated after crop emergence. Refer to the Weeds Controlled chart for weeds controlled and specific weed size.

Tank mix **Prowl H2O** with **Dog Fight** for burndown weed control to provide season-long control of grass weeds and enhance control of waterhemp.

Tank mix **Sharpen** or **Verdict** to enhance burndown speed and increase weed spectrum including glyphosate-resistant horseweed.

For improved burndown weed control, **Dog Fight** may be tank mixed with 2,4-D. Refer to the 2,4-D label for application rates and intervals between application and planting.

It is the pesticide user's responsibility to ensure that all products in the listed mixtures are registered for the intended use. Users must follow the most restrictive directions and precautionary language of the products in the mixture (for example, first aid from one product, spray drift management from another).

Soybean

(Roundup and non-Roundup Ready) Restrictions

- **DO NOT** apply **Dog Fight** postemergence to non-**Roundup Ready**-resistant soybeans.
- **DO NOT** harvest soybeans for at least 85 days after **Dog Fight** application.
- **DO NOT** graze or feed treated soybean forage, hay or straw to livestock.
- If soybeans are furrow irrigated, till the soil prior to planting winter wheat or barley. Break up beds and mix the soil with tillage equipment set to cut 4 to 6 inches deep.
- Make **Dog Fight** applications before soybean bloom.
- Make only one application of **Dog Fight** per soybean growing season.
- **DO NOT** exceed 3.0 pints per acre of **Dog Fight** per season.
- **North Dakota, north of Highway #210 in Minnesota Only** - Apply **Dog Fight** at 2.25 pints per acre. **DO NOT** exceed 2.25 pints per acre per season.

Clearfield® Corn

Fall or Spring Burndown Application in a Planned Sequential Program with **Lightning®** herbicide applied to **Clearfield Corn**

Kentucky and Tennessee; South of Interstate 70 in Indiana Only

Dog Fight may be applied at 3.0 pints per acre as a fall or spring burndown application prior to planting **Clearfield** corn and/or prior to using **Lightning** in-crop to **Clearfield** corn.

- **DO NOT** apply **Dog Fight** to emerged **Clearfield** corn or crop injury will occur.
- **DO NOT** apply **Counter® 15G insecticide** to preplant **Clearfield** corn acres treated with **Dog Fight** or crop injury can occur.
- **DO NOT** plant wheat in the same year as application of **Dog Fight** followed by **Lightning** unless at least 10 inches of rainfall or overhead irrigation has occurred between application of **Dog Fight** and wheat planting.

Roundup Ready® Alfalfa

Dog Fight provides contact and residual control of many broadleaf and grass weeds in **Roundup Ready** alfalfa.

Dog Fight can be applied postemergence to seedling or established **Roundup Ready** alfalfa or to dormant or semi-dormant established **Roundup Ready** alfalfa grown for forage, hay, or seed. **Roundup Ready** alfalfa is tolerant to postemergence applications of **Dog Fight**. **Dog Fight**, if applied to non-**Roundup Ready** alfalfa, will cause severe crop injury and crop loss.

Apply **Dog Fight** at a broadcast rate of 2.2 to 4.4 pints per acre postemergence only to seedling or established **Roundup Ready** alfalfa grown for forage, hay, or seed. Allow a minimum of 7 days between sequential applications.

- **Maximum Seasonal Use Rate** - A maximum of 0.094 lb ae/A of imazethapyr (4.4 pints per acre of **Dog Fight**) per year may be applied to **Roundup Ready** alfalfa.
- **DO NOT** apply more than 3.0 pints per acre of **Dog Fight** to **Roundup Ready** alfalfa during the last year of the stand.

Seedling Roundup Ready Alfalfa

Dog Fight must be applied postemergence to seedling **Roundup Ready** alfalfa. Apply **Dog Fight** when the seedling **Roundup Ready** alfalfa is in the second trifoliate stage or larger and when the majority of the weeds are 1 to 3 inches. For low growing weeds (such as mustards), apply **Dog Fight** before the rosette exceeds 3 inches.

Because of the biology and breeding constraints of alfalfa, up to 10% of the seedlings may not contain a **Roundup Ready** gene and will not survive or thrive after the first application of **Dog Fight**. To limit undesirable effects of stand gaps created by the loss of plants not containing a **Roundup Ready** gene, apply a single **Dog Fight** application of at least 3.0 pts/A at or before the 3 to 4 trifoliate growth stage.

Established Roundup Ready Alfalfa

Dog Fight can be applied to established **Roundup Ready** alfalfa in the fall, in the spring to dormant or semi-dormant **Roundup Ready** alfalfa (less than 3 inches of regrowth), or between cuttings. For weed control between alfalfa cuttings, apply **Dog Fight** following **Roundup Ready** alfalfa cutting and removal of the hay from the field. Make any application before significant **Roundup Ready** alfalfa growth or regrowth (3 inches) to allow **Dog Fight** to reach target weeds.

Replanting

If replanting is necessary in a field previously treated with **Dog Fight**, **DO NOT** plant alfalfa for 4 months following an **Dog Fight** application.

Roundup Ready Alfalfa Restrictions

- **DO NOT** apply **Dog Fight** at more than 3.0 pints per acre in North Dakota or Minnesota north of Highway #210.
- **DO NOT** apply more than 3.0 pints per acre of **Dog Fight** to **Roundup Ready** alfalfa during the last year of the stand.
- **Maximum Seasonal Use Rate** - A maximum of 0.094 lb ae/A of imazethapyr (4.4 pints per acre of **Dog Fight**) per year may be applied to **Roundup Ready** alfalfa.
- **Preharvest Interval (PHI)** - **DO NOT** feed, graze, or harvest **Roundup Ready** alfalfa for 30 days following an application of **Dog Fight** to **Roundup Ready** alfalfa.

Weeds Controlled

Broadleaf Weeds	Maximum Size (inches)
Alligator weed	5
Amaranth, Palmer*	4
Anoda, spurred	3
Artichoke, Jerusalem	8
Bedstraw, catchweed	3
Beet, wild	5
Bristly starbur	3

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Weeds Controlled cont'd

Broadleaf Weeds	Maximum Size (inches)
Buckwheat, wild	4
Buffalobur	5
Burcucumber	8
Carpetweed	8
Chickweed	8
Cocklebur, common*	8
Copperleaf, hophornbeam	2
Copperleaf, Virginia	2
Corn, volunteer	20
Eclipta	8
Fleabane, annual	8
Fleabane, hairy	8
Fleabane, rough	6
Flixweed	3
Hemp sesbania	2
Horseweed/Marestail*	8
Jimsonweed	6
Knotweed	8
Kochia*	8
Lambsquarters, common*	8
Mallow, common	3
Mallow, little	3
Marshelder	5
Morningglory, annual <i>Ipomoea</i> spp.	4
Mustard spp.	8
Nightshade, black	8
Nightshade, Eastern black	8
Nightshade, hairy	8
Pennycress, field	NA
Pepperweed, field	NA
Pepperweed, Virginia	NA
Pigweed, redroot	8
Pigweed, smooth	8
Pigweed, spiny	8
Radish, wild	3
Ragweed, common*	9
Ragweed, giant*	9
Rocket, London	4
Rocket, yellow	3
Shepherd's purse	8
Sicklepod	3
Smartweed, ladysthumb	6
Smartweed, Pennsylvania	6
Spurge, prostrate	8
Spurge, spotted	8

Weeds Controlled cont'd

Broadleaf Weeds	Maximum Size (inches)
Sunflower	8
Teaweed/Prickly sida	2
Velvetleaf	5
Waterhemp*	8

Grass Weeds	Maximum Size (inches)
Barley, volunteer	8
Barnyardgrass	6
Crabgrass, large	8
Crabgrass, smooth	8
Cupgrass, woolly	8
Foxtail, giant	8
Foxtail, green	8
Foxtail, yellow	8
Goosegrass	5
Johnsongrass, rhizome*	8
Johnsongrass, seedling*	8
Oats, volunteer	8
Panicum, browntop	8
Panicum, fall	8
Panicum, Texas	8
Red rice	4
Rye	8
Shattercane	8
Signalgrass, broadleaf	8
Sorghum, alnum	4
Sprangletop	8
Wheat, volunteer	8
Wild oats	8

Sedges	Maximum Size (inches)
Nutsedge, purple	3**
Nutsedge, yellow	3**

NA = Not Applicable

*Populations of indicated weeds exist that are known to be resistant to ALS/AHAS-inhibiting and EPSPS-inhibiting herbicides and may not be effectively controlled with **Dog Fight herbicide**. In fields where these populations exist, incorporate additional control methods for effective weed control and include additional approved herbicides with alternate modes of action or mechanical means.

**Reduced competition

Rotational Crop Restrictions

The following rotational crops may be planted after applying **Dog Fight** at the specified rate. Planting earlier than the specified interval may result in crop injury.

NOTE: See **Exceptions To Rotational Crop Restrictions** following these guidelines.

Anytime

Clearfield corn seed hybrids
(resistant/tolerant to Pursuit® herbicide)
Lima beans
Peanuts
Peas
Southern peas
Soybeans

Two Months after **Dog Fight** application
Snap beans

Four Months after **Dog Fight** application
Barley (select states; see **Exceptions To Rotational Crop Restrictions**)
Rye (except in North Dakota and Minnesota north of highway 210)
Wheat (**3 Months** after **Dog Fight** application east of I-35)

Alfalfa
Clearfield wheat
Clover
Edible beans (other than lima beans)

Eight and one-half Months after **Dog Fight** application
Field corn
Field corn grown for seed

Nine and one-half Months after **Dog Fight** application
Barley (except in North Dakota)
Tobacco

Twelve Months after **Dog Fight** application
Clearfield canola varieties (tolerant to Pursuit)

Eighteen Months after **Dog Fight** application
Barley (North Dakota; see **Exceptions To Rotational Crop Restrictions**)
Rye in North Dakota and Minnesota north of highway 210
Cotton Safflower
Lettuce Sorghum
Oats Sunflower
Popcorn Sweet corn

Twenty-six Months after **Dog Fight** application
Flax
Potatoes

Forty Months after **Dog Fight** application
All crops not listed elsewhere in the **Rotational Crop Restrictions***
*Following forty months after an **Dog Fight** application, and before planting any crop not listed elsewhere in the **Rotational Crop Restrictions**, a successful field bioassay must be completed.

The field bioassay consists of a test strip of the intended rotational crop planted across the previously treated field and grown to maturity.

The test strip should include low areas and knolls, and include variations in soil such as type and pH. If no crop injury is evident in the test strip, the intended rotational crop may be planted the following year.

Sugar beet production can be reduced when grown in soil conditions with a pH less than 6.5. If the field is limed to adjust pH prior to planting rotational crops not listed in the **Rotational Crop Restrictions**, apply the lime at least 12 months prior to planting the rotational crop.

Use of **Dog Fight** in accordance with label directions is expected to result in normal growth of rotational crops in most situations; however, various environmental and agronomic factors make it impossible to eliminate all risks associated with the use of this product and, therefore, rotational crop injury is always possible.

Exceptions To Rotational Crop Restrictions

Barley
(Delaware, Indiana, Kentucky, Maryland, New Jersey, Ohio, Pennsylvania, and Virginia only)
Barley may be planted **4 months** following an **Dog Fight** application in these states.

Barley
(North Dakota only)
Barley may be planted **18 months** following an **Dog Fight** application in North Dakota.

Corn Inbred Lines
Corn inbred seed lines may be planted the year following an application of **Dog Fight**. Several seed companies have tested a wide range of inbreds for sensitivity to **Dog Fight** soil residues and have reported good crop safety. However, due to the proprietary nature of seed production, LOVELAND PRODUCTS, INC. has not been given access to the inbred data.

Growers are directed to contact the seed company for information and recommendations regarding planting corn grown for seed in fields treated with **Dog Fight** the previous year. Since growing conditions, environmental conditions and grower practices are beyond the control of LOVELAND PRODUCTS, INC., to the extent consistent with applicable law, **ALL RISKS AND CONSEQUENCES ASSOCIATED WITH PLANTING SEED CORN INBREDS INTO FIELDS TREATED PREVIOUSLY WITH Dog Fight SHALL BE ASSUMED BY THE USER.**

Sweet Corn And Popcorn Varieties
(Illinois, Indiana, Iowa, Minnesota, Ohio, Tennessee, and Wisconsin only)
Sweet corn and popcorn varieties may be planted the year following an application of **Dog Fight**. Some sweet corn and popcorn varieties may be injured when planted at less than 18 months following an application of **Dog Fight**. Before planting sweet corn for processing, contact the processor company for information and guidance regarding the tolerance of sweet corn varieties planned for fields treated with **Dog Fight** the previous year.

DO NOT plant fresh market sweet corn varieties prior to 18 months after **Dog Fight** use. Before planting popcorn, contact the popcorn company for information and guidance regarding the tolerance of popcorn varieties planned for fields treated with **Dog Fight** the previous year.

Since growing conditions, environmental conditions and grower practices are beyond the control of LOVELAND PRODUCTS, INC., to the extent consistent with applicable law, **ALL RISKS AND CONSEQUENCES ASSOCIATED WITH PLANTING SWEET CORN OR POPCORN VARIETIES INTO FIELDS TREATED PREVIOUSLY WITH Dog Fight SHALL BE ASSUMED BY THE USER.**

Stunting and maturity delay or other adverse effects may result when sweet corn or popcorn are planted following **Dog Fight** use.

Select Crops
(Alabama, Delaware, Florida, Georgia, Kentucky, Indiana, Maryland, New Jersey, North Carolina, Pennsylvania, South Carolina, and Virginia only)
The following crops may be planted 18 months following the last application of **Dog Fight**:
Bahigrass, cabbage, cantaloupe, cucumber, Irish potato, onion, sweet pepper transplants, sweet potato transplants, tomato transplants, and watermelon.

Wheat
Wheat may be planted 3 months following an **Dog Fight** application in areas east of Interstate Highway I-35.

Non-Clearfield® Wheat in North Dakota
Rotational Interval based on pH, Moisture and Tillage

pH and Rainfall Requirements	Moldboard Plowing	Rotational Interval (months)
10 inches R+I AND pH >6.2	No	4
	Yes	4

Cont'd on Next Page

Non-Clearfield® Wheat in North Dakota
Rotational Interval based on pH, Moisture and Tillage cont'd.

pH and Rainfall Requirements	Moldboard Plowing	Rotational Interval (months)
<10 inches R+I OR pH <6.2	No	15
	Yes	4

R+I = Rainfall and overhead irrigation from the time of **Dog Fight** application up until time of wheat planting. **Does not include furrow or flood irrigation.**

If the rainfall or pH requirements are not fully met, and non-Clearfield wheat is planted prior to the specified rotation interval, injury may be reduced by tillage, such as deep disking (greater than 6 inches deep) after crop harvest but prior to November 1.

The possibility of injury to non-Clearfield wheat planted the next season increases if less than normal precipitation occurs within the first two months after Dog Fight application.

Uses With Other Products (Tank Mixes)

To the extent consistent with applicable law, if this product is used in combination with any other product except as specifically recommended in writing by LOVELAND PRODUCTS, INC., then to the extent consistent with applicable law, LOVELAND PRODUCTS, INC. shall have no liability for any loss, damage or injury arising out of its use in any such combination not so specifically recommended. If used in combination recommended by LOVELAND PRODUCTS, INC., to the extent consistent with applicable law, the liability of LOVELAND PRODUCTS, INC. shall in no manner extend to any damage, loss or injury not directly caused by the inclusion of the LOVELAND PRODUCTS, INC. product in such combination use, and in any event shall be limited to return of the amount of the purchase price of the LOVELAND PRODUCTS, INC. product.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: This product is stable under conditions of freezing and thawing. Shake well before using. Keep containers closed to avoid spills and contamination.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product that cannot be used or chemically reprocessed must be disposed of in a landfill approved for pesticide disposal or in accordance with applicable Federal, state, or local procedures. Empty container retains vapor and product residue. Observe all labeled safeguards until container is cleaned, reconditioned, or destroyed.

CONTAINER HANDLING: Nonrefillable container: Do not reuse this container to hold materials other than pesticides or dilute pesticides (rinsate). After emptying and cleaning, it may be allowable to temporarily hold rinsate or other pesticide-related materials in the container. Contact your state regulatory agency to determine allowable practices in your state. Once cleaned, some agricultural plastic pesticide containers can be taken to a container collection site or picked up for recycling. To find the nearest site, contact your chemical dealer or manufacturer, or contact The Agricultural Container Recycling Council (ACRC) at www.acrcycle.org. Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

For packages up to 5 gallons: Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. **Pressure rinse as follows:** Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. **For packages greater than 5 gallons and less than 56 gallons: Triple rinse as follows:** Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Pressure rinse as follows: Empty the remaining contents into application equipment

or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

For packages greater than 56 gallons: 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.

For refillable containers: Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC - 1-800-424-9300.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

BEFORE BUYING OR USING THIS PRODUCT, read the entire Directions for Use and the following Conditions of Sale and Limitation of Warranty and Liability. By buying or using this product, the buyer or user accepts the following Conditions of Sale and Limitation of Warranty and Liability, which no employee or agent of LOVELAND PRODUCTS, INC. or the seller is authorized to vary in any way.

Follow the Directions for Use of this product carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop or other plant injury, ineffectiveness, or other unintended consequences may result from such risks as weather or crop conditions, mixture with other chemicals not specifically identified in this product's label, or use of this product contrary to the label instructions, all of which are beyond the control of LOVELAND PRODUCTS, INC. and the seller. The buyer or user of this product assumes all such inherent risks.

Subject to the foregoing inherent risks, LOVELAND PRODUCTS, INC. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use when the product is used in strict accordance with such Directions for Use under normal conditions of use. EXCEPT AS WARRANTED IN THIS LABEL AND TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THIS PRODUCT IS SOLD "AS IS," AND LOVELAND PRODUCTS, INC. MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR ELIGIBILITY OF THIS PRODUCT FOR ANY PARTICULAR TRADE USAGE. IN THE UNLIKELY EVENT THAT BUYER OR USER BELIEVES THAT LOVELAND PRODUCTS, INC. HAS BREACHED A WARRANTY CONTAINED IN THIS LABEL AND TO THE EXTENT REQUIRED BY APPLICABLE LAW, BUYER OR USER MUST SEND WRITTEN NOTICE OF ITS CLAIM TO THE FOLLOWING ADDRESS: LOVELAND PRODUCTS, INC., ATTENTION: LAW DEPARTMENT, P.O. BOX 1286, GREELEY, CO 80632-1286.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE BUYER'S OR USER'S EXCLUSIVE REMEDY FOR ANY INJURY, LOSS, OR DAMAGE RESULTING FROM THE HANDLING OR USE OF THIS PRODUCT, INCLUDING BUT NOT LIMITED TO CLAIMS OF BREACH OF WARRANTY OR CONTRACT, NEGLIGENCE, STRICT LIABILITY, OR OTHER TORTS, SHALL BE LIMITED TO ONE OF THE FOLLOWING, AT THE ELECTION OF LOVELAND PRODUCTS, INC. OR THE SELLER: DIRECT DAMAGES NOT EXCEEDING THE PURCHASE PRICE OF THE PRODUCT OR REPLACEMENT OF THE PRODUCT. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, LOVELAND PRODUCTS, INC. AND THE SELLER SHALL NOT BE LIABLE TO THE BUYER OR USER OF THIS PRODUCT FOR ANY CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES, OR DAMAGES IN THE NATURE OF A PENALTY.

Clearfield, Lightning, Prowl, Pursuit, and Sharpen are registered trademarks of BASF Verdict is a trademark of BASF Counter is a registered trademark of Amvac Chemical Corporation. Roundup Ready is a registered trademark of Monsanto Technology LLC



GROUP 2 | 9 HERBICIDE

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PEEL FILM HERE



For use in soybeans, Clearfield® corn, and Roundup Ready® alfalfa

Active Ingredients:

imazethapyr: (±)-2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl]-5-ethyl-3-pyridinecarboxylic	1.80%
glyphosate: N-(phosphonomethyl)glycine, in the form of its isopropylamine salt*	22.00%
Other Ingredients:	76.20%
Total	100.00%

Contains 2.17 pounds of active ingredient per gallon (0.17 pound acid equivalent of imazethapyr and 2.0 pounds of glyphosate as the isopropylamine salt)
*1.48 lbs glyphosate acid per gallon

**KEEP OUT OF REACH OF CHILDREN
WARNING/AVISO**

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

For Additional Precautionary Statements, Directions for Use, Storage and Disposal and Other Use Information, See Inside This Label Booklet.

EPA REG. NO. 34704-1093

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FIRST AID	
If in eyes	<ul style="list-style-type: none"> • Hold eyes open and rinse slowly and gently with water for 15 to 20 minutes. • Remove contact lenses, if present, after the first 5 minutes; then continue rinsing eyes. • Call a poison control center or doctor for treatment advice.
If on skin or clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15 to 20 minutes. • Call a poison control center or doctor for treatment advice.
If swallowed	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • DO NOT induce vomiting unless told to by a poison control center or doctor.
Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.	
HOTLINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL: 1-866-944-8565.	

FORMULATED FOR

LOVELAND PRODUCTS, INC.®, P.O. BOX 1286, GREELEY, COLORADO 80632-1286

EPA EST. NO. 34704-MS-001

NET CONTENTS 2.5 GAL (9.46 L)