



## Supplemental Labeling

### Rifle-D Herbicide

EPA REG. NO. 34704-869

For use on **Corn (Preplant And Preemergence), Cotton (Preplant), and Soybeans (Preplant).**  
This supplemental label expires **07/30/2019**

#### DIRECTIONS FOR USE

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Rifle-D Herbicide before applying. Carefully follow all restrictions, precautionary statements and applicable use directions.
- Use of Rifle-D Herbicide according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Rifle-D Herbicide.

#### RESTRICTIONS

- **Restricted Entry Interval (REI):** 48 hours
- Maximum single application rate for dicamba is 1.0 lb ai/acre and no more than 2 applications per year.
- Except where noted **Crop Specific Instructions**, maximum single application rate for 2,4-D is 2.0 lb ai/acre and no more than 2 applications per year.
- Do not apply through any type of irrigation equipment.
- Do not contaminate irrigation ditches or water used for domestic purposes.
- This product cannot be used to formulate or reformulate any other pesticide product.

#### PRECAUTIONS

- **Rainfast period:** Rainfall or irrigation occurring within 4 hours after postemergence applications may reduce the effectiveness of this product.
- **Stress:** Unsatisfactory control may result when this product is applied to crops under stress such as stress due to lack of moisture, hail damage, flooding, herbicide injury, mechanical injury, or widely fluctuating temperatures.
- **Injury:**
  - When this product is applied to crops that show injury (leaf phytotoxicity or plant stunting) produced by any other prior herbicide applications, injury may be enhanced or prolonged.
  - Certain tillage equipment (e.g., drags, harrows) which concentrates treated soil over seed furrow may increase the risk of crop injury.

#### TANK MIXING INFORMATION

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 for use and precautionary statements of each product in the tank mixture

#### CROP SPECIFIC INSTRUCTIONS

##### CORN (PREPLANT and PREEMERGENCE ONLY) (Field, Popcorn, Seed)

**Preplant:** To control actively growing emerged broadleaf weed seedlings or existing cover crops prior to planting corn, apply before planting. Preplant application maybe be used with no-tillage, conventional tillage or reduced tillage practices.

Pints of Rifle-D /A

Interval Before Planting

1.25 to 2.5	7 to 14 days
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**Corn (Preplant) Restrictions:**

- Do not use more than 2.0 pints of this product per acre if the soil organic matter is less than 2%.
- Limited to one preplant application per crop cycle.
- See Corn (Preemergence) Restrictions for additional restrictions.

**Preemergence:** Preemergence application may be used with no-tillage, conventional tillage or reduced tillage practices.

Pints of Rifle-D /A	Interval After Planting
2.0 to 2.5	3 to 5 days but before corn emerges.

**Corn (Preemergence) Restrictions:**

- Do not use this product if corn seeds are less than 1.5" below the soil surface.
- Do not use this product if the soil organic matter is less than 2%.
- Only apply one preemergence application per crop cycle.
- See Corn (Preplant) Restrictions for additional restrictions.

**Corn (Preplant and Preemergence) Restrictions:**

- Do not use more than 2.5 pints per acre per application.
- Do not use on light, sandy soil (sand, sandy loam, and loamy sand), or where soil moisture is inadequate for normal weed growth.
- Do not apply this product to popcorn or seed corn without first verifying the selectivity of this product on the variety with your local seed corn company (supplier).
- Do not use this product on sweet corn.
- Do not replant fields treated with this product in the same growing season with crops other than those labeled for 2,4-D and dicamba pre-plant use.
- Only apply one preplant or one preemergence application per crop cycle.
  - If applying a spring preplant treatment following application of a fall post-harvest application to the previous crop, then the combination of both treatments must not exceed 5 pints of this product.
    - The maximum number of applications is 2 applications per year.
    - A minimum of 30 days is required between applications (Minimum waiting excludes days when the ground is frozen).

**Corn (Preplant and Preemergence) Precautions:**

- Certain tillage equipment (e.g., drags, harrows) which concentrates treated soil over seed furrow may increase the risk of crop injury.

**Notes:**

- Refer to Table 1 to determine use rates for specific targeted weed species.
- Use high rate for less susceptible weeds, larger weeds or cover crops such as alfalfa.
- For applications applied 30 or more days' before planting, follow the directions and precautions for 'Postharvest, Fallow, Crop Stubble' listed in the **Non-Food/Feed Use (Land not Harvested, Grazed or Foraged)** Section of the container label.
- Best results will be obtained when product is mixed with additives or tank mixed with additional herbicides see **Tank Mixing Information** sections of the container label.
- For best control of legume sod (e.g., alfalfa or clover), apply this product after 4 to 6 inches of legume regrowth has occurred.
- Corn may be harvested or grazed for feed once the crop has reached the ensilage (milk) stage or later in maturity.

**COTTON (PREPLANT ONLY)**

**Preplant:** Apply to control actively growing emerged broadleaf weeds prior to planting cotton. For best performance, apply when weeds are in the 2-4 leaf stage and rosettes are less than 2" across.

Pints of Rifle-D /A	Minimum Waiting Interval Before Planting <sup>1</sup>
2.0	30 days

<sup>1</sup>Minimum waiting interval excludes days when ground is frozen.

**Cotton Restrictions:**

- Not currently registered for this use in California.

- For use only preplant to cotton.
- Following application, a minimum accumulation of 1" rainfall or overhead irrigation followed by the specified minimum waiting interval, is required before planting cotton.
- Do not apply more than 2.0 pints of this product per application per acre in one season prior to planting cotton.
- Do not apply more than 2 applications per year.
- Do not apply this product prior to planting cotton if you are not prepared to accept the results of cotton injury including possible loss of stand and yield.
- Do not replant fields treated with this product In the same growing season with crops other than those labeled for 2,4-D and dicamba pre-plant use.
- Mowing or cultivating weeds prior to treatment with this product may result in poor weed control.
- Do not apply this product preplant to cotton in fields having a coarse-textured soil where the organic matter is less than 1 %.,
- Do not feed treated hay, forage, or fodder. Livestock should be restricted from feeding/grazing of treated cover crops.
- Do not cut treated crop for feed, hay, forage, fodder or graze treated cotton to livestock.
- The minimum waiting interval of 30 days must be observed prior to planting cotton or crop injury may occur.
- Do not make preplant applications of this product to cotton in geographic areas with average annual rainfall less than 25".

**Notes:**

- Refer to Table 1 to determine use rates for specific targeted weed species, but do not exceed rate stated for cotton preplant application.
- For applications applied 75 or more days' before planting, follow the directions and precautions for 'Postharvest, Fallow, Crop Stubble' listed in the **Non-Food/Feed Use (Land not Harvested, Grazed or Foraged)** Section of the container label.
- Best results will be obtained when product is mixed with additives or tank mixed with additional herbicides see **Tank Mixing Information** sections of label.

**SOYBEAN (PREPLANT ONLY)**

**Preemergence:**

Pts of Rifle-D /A	Minimum Waiting Interval Before Planting <sup>1</sup>	Directions
1.0 to 1.25	15 days	Apply before planting soybeans to control actively growing emerged broadleaf weed seedlings.
1.25 to 2.5	30 days	Apply to control actively growing emerged broadleaf weeds.

<sup>1</sup>Minimum waiting interval excludes days when ground is frozen.

**Soybean Restrictions:**

- Not currently registered for this use in California.
- For use only preplant to soybeans.
- Following application, a minimum accumulation of 1" rainfall or overhead irrigation followed by the specified minimum waiting interval, is required before planting soybeans.
- Do not apply more than 2.5 pints of this product per acre per growing season under these directions for preplant application to soybeans.
- Only one application of this product may be made per growing season under these directions for preplant application to soybeans.
- Do not replant fields treated with this product in the same growing season with crops other than those labeled for 2,4-D and dicamba pre-plant use.
- Do not mow or cultivate weeds prior to treating with this product as poor control may result.
- Do not apply this product preplant to soybean in fields having a coarse-textured soil where the organic matter is less than 1%.
- Do not allow livestock to feed/graze treated cover crops.
- Do not cut treated cover crops for hay or feed.
- The minimum waiting intervals must be observed prior to planting soybean or crop injury may occur.
- Do not make preplant applications of this product to soybean in geographic areas with average annual rainfall less than 25".

**Soybean Precautions :**

- If you are not prepared to accept the results of soybean injury including possible loss of stand and yield, do not apply this product prior to planting soybeans

**Notes:**

- Refer to Table 1 on the container label to determine use rates for specific targeted weed species, but do not exceed rate stated for soybeans preplant.
- For applications applied 60 or more days' before planting soybeans, follow the directions and precautions for 'Postharvest, Fallow, Crop Stubble' listed in the **Non-Food/Feed Use (Land not Harvested, Grazed or Foraged) Section** of the container label.
- Best results will be obtained when product is mixed with additives or tank mixed with additional herbicides see **Tank Mixing Information** sections of label.

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