

For distribution and use only in
the state of Colorado

Dicamba	Group	4	Herbicide
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Diflufenzoxyr	Group	19	Herbicide
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FIFRA Sec. 24(c) Special Local Need Label

Status® Herbicide

For Aerial Application of Status® Herbicide in field corn (excluding field corn grown for seed)

THIS LABEL IS VALID UNTIL JANUARY 1, 2028, OR UNTIL OTHERWISE
AMENDED, WITHDRAWN, CANCELED, OR SUSPENDED.

FOR DISTRIBUTION AND USE ONLY IN SELECTED COUNTIES
(SEE COUNTY LIST ON THIS LABEL) IN COLORADO

BEFORE USING, READ AND FOLLOW ALL PRECAUTIONARY STATEMENTS, FIRST AID, DIRECTIONS FOR
USE, AND RESTRICTIONS AND LIMITATIONS ON CONTAINER LABEL

EPA Reg. No. 7969-242

CAUTION/PRECAUCION

EPA SLN No. CO-070002

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 herbicide application.

Application Instructions

Applications must be made to actively growing weeds as broadcast applications at 2.5 – 7.5 ounces of **Status** herbicide per acre in 2 - 10 gallons of water per acre. Use the higher spray volume when treating dense or tall vegetation. For most broadleaf weeds, the most effective control will result from applying **Status** early, when weeds are small. Delaying applications permits weeds to compete with the crop and may make them more difficult to control.

Application Equipment

Select nozzles designed to produce minimal amounts of fine spray particles. Make aerial applications at the lowest safe height to reduce exposing the spray to evaporation and wind. The applicator must follow the most restrictive use cautions to avoid drift hazards, including those found in this labeling as well as applicable state and local regulations and ordinances.

Spray Exposure to Flaggers

Personnel working on the ground to help guide aerial applications must avoid contact with spray mist and must wear protective equipment and protective eyewear.

Additives

Adjuvants must be used with **Status** to achieve consistent weed control. The best results under most conditions will be achieved by combining an adjuvant (NIS, MSO, or COC) with a nitrogen source (urea ammonium nitrate or ammonium sulfate). Refer to **Table 2. Additive Rates** for additive rates.

Nitrogen Source

Use a minimum of 5 quarts of urea ammonium nitrate (UAN; 28-34% nitrogen) per 100 gallons. Spray grade ammonium sulfate (AMS; 21% nitrogen) may be substituted for UAN at a rate of 5 to 17 pounds per 100 gallons of spray mix. Use high-quality AMS (spray grade) to avoid plugging of nozzles. When using AMS, dissolve **Status** in the tank before adding AMS. Because most nitrogen solutions are mildly corrosive to galvanized, mild steel, and brass spray equipment, rinse the entire spray system with water soon after use.

Table 1. Application Rates and Timing

Application Timing	Corn Stage ¹ (inches)	Rate of Status/Acre (oz)
Postemergence	4 - 36	2.5 - 7.5

¹Corn height is measured to the arch of the highest leaf that is more than 50% emerged.

Table 2. Additive Rates

Adjvant	Nitrogen Source
Nonionic Surfactant (0.25% v/v or 1 qt/100 gallons)	+ 5 quarts of UAN (1.25% v/v) or 5 to 17 pounds of AMS
COC (1.0 to 2.0 pts/A)	+ 5 quarts of UAN (1.25% v/v) or 5 to 17 pounds of AMS
MSO (1.0 to 2.0 pts/A)	+ 5 quarts of UAN (1.25% v/v) or 5 to 17 pounds of AMS

Drift Management

Avoiding spray drift at the application site is the responsibility of the applicator and the grower. The interaction of many equipment-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.

- 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. Where states have more stringent regulations, they must be observed. The applicator must be familiar with and take into account the information covered in the **Drift Management** section.

Importance of Droplet Size

The most effective way to reduce drift potential is to apply large droplets. Use the largest droplet size consistent with acceptable efficacy. 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. Apply **Status® herbicide** in 2-10 gallon spray volume per acres.

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. Use a maximum of 40 psi (measured at the boom, not at the pump or in the line).

Number of Nozzles - Use the minimum number of nozzles that provide uniform coverage.

Nozzle Orientation - Orienting nozzles so that the spray is released backward (the downward angle of the nozzle on fixed wing aircraft should not be greater than 20°) or parallel to the airstream on helicopters, will produce 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. If using nozzle screens, do not use screens finer than the 50-mesh size as nozzle plugging is possible.

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 - 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 application 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 up 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 drops, etc.).

Wind

Drift potential is lowest between wind speeds of 2-10 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. Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns and how they affect drift.

DO NOT apply **Status** near sensitive crops if wind speed exceeds 5mph toward sensitive plants.

Temperature and Humidity

Low humidity and high temperatures increase the evaporation of spray droplets and therefore the likelihood of increased spray drift. Avoid spraying during conditions of low humidity and/or high temperatures. 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 little 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 upwards and rapidly dissipates indicates good vertical air mixing.

Sensitive Areas

Status should only be applied when the potential for drift to adjacent sensitive areas (e.g. residential areas, bodies of water, and non-target crops) is minimal and when wind is blowing away from sensitive areas.

County List

Aerial applications of **Status** can be used in field corn in the following counties in Colorado: **Baca, Bent, Cheyenne, Delta, Kit Carson, Logan, Mesa, Montrose, Morgan, Phillips, Prowers, Sedgwick, Washington, Weld, and Yuma.**

Restrictions and Limitations

- **Maximum Seasonal Use Rate.** DO NOT apply more than a total of 12.5 ozs of **Status® herbicide** (0.438 pound ae) per acre per season.
- **DO NOT** apply if corn is more than 36 inches tall, or V10 stage, or within 15 days before tassel emergence, whichever comes first.
- **Restricted-entry Interval (REI): 24 hours.**
- **Preharvest Interval (PHI).** DO NOT apply within 32 days of corn forage harvest. DO NOT apply within 72 days of popcorn, corn grain and stover harvest.
- Allow a minimum of 15 days between sequential applications of **Status**.
- **Crop Rotation Restrictions.** DO NOT plant any crops within 120 days after the last application of **Status**, with the following exceptions. If at least 1 inch of rainfall or overhead irrigation is received following the last application of **Status** (less than or equal to 5 ozs per acre only), alfalfa, cereal grain crops, cotton, grain sorghum and soybeans may be planted 30 days after the rainfall/irrigation event in all states except California. In the event of crop failure, corn can be replanted 7 or more days after application.
- **Rainfast Period.** **Status** is rainfast **4 hours** after application when used with recommended adjuvants according to **Additives** section.
- **DO NOT** apply to corn showing injury (leaf phytotoxicity or plant stunting) produced by any other prior herbicide applications because this injury may be enhanced or prolonged.
- **DO NOT** use sprayable fluid fertilizer as the carrier for application of **Status** made after corn emergence.
- **DO NOT** treat irrigation ditches or water used for crop irrigation or domestic uses.

Conditions of Sale and Warranty

The **Directions For Use** of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and must be followed carefully. However, it is impossible to eliminate all risks inherently 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 use of the product in a manner inconsistent with its labeling, all of which are beyond the control of BASF CORPORATION ("BASF") or the Seller. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer.

BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions For Use**, subject to the inherent risks, referred to above.

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