

DICAMBA HD[®] 5

HIGHLY CONCENTRATED, WATER-SOLUBLE FORMULATION FOR CONTROL OF ANNUAL, PERENNIAL, BIENNIAL BROADLEAF WEEDS, WOODY BRUSH & VINES.



Dicamba HD[®] 5 is a highly concentrated, water-soluble formulation intended for control and suppression of many annual, perennial, and biennial broadleaf weeds, as well as woody brush and vines. Dicamba HD[®] 5 may be used for control of these weeds in conservation reserve programs (CRP), corn, cotton, sorghum, small grains (wheat, barley, and oats), pasture, hay, proso millet, rangeland, general farmstead (non-cropland), fallow croplands, sugarcane, asparagus, rights-of-way, turf and grass seed crops.

PRODUCT FEATURES

- Highly concentrated formulation that provides more efficient transportation and handling characteristics for customers.
- Readily absorbed through shoot and root uptake, translocating throughout the plant, and accumulating in areas of active growth.
- Lower volatility compared to DMA formulations.
- Controls many problematic broadleaf weeds and has a low probability of selecting for resistant weed biotypes.
- Can be applied through ground or aerial application equipment with water or sprayable liquid fertilizer as the carrier.

RATE CONVERSION

| Dicamba 4 lb. rate (oz/A) | Dicamba 5 lb. rate (oz/A) | Acres treated with Dicamba HD 5 | | |
|---------------------------|---------------------------|---------------------------------|--------|---------|
| | | 2.5 gal | 30 gal | 265 gal |
| 6.0 | 4.8 | 66.7 | 800.0 | 7,066.7 |
| 8.0 | 6.4 | 50.0 | 600.0 | 5,300.0 |
| 12.0 | 9.6 | 33.3 | 400.0 | 3,533.3 |
| 16.0 | 12.8 | 25.0 | 300.0 | 2,650.0 |

See label for complete application guidelines and restrictions.

ACTIVE INGREDIENT

Dicamba DGA

HRAC GROUP

4

AI PER GALLON

5 lbs

FORMULATION

Liquid

REI

24 hrs

COMPARE TO

Other dicamba formulations

MODE OF ACTION

Synthetic auxin growth regulator

SIGNAL WORD

Caution

PACKAGING

2 x 2.5 gal, 30 gal, 265 gal

EPA REG NUMBER

45002-39 | D042522

DICAMBA HD® 5

FREQUENTLY ASKED QUESTIONS

Do I need to use a surfactant, UAN, AMS or crop oil to Dicamba HD® 5?

Precautions

- To improve postemergence weed control, agriculturally approved surfactants, sprayable fertilizers (urea ammonium nitrate, or ammonium sulfate), or crop oil concentrate may be added, particularly in dry growing conditions.
- **Urea ammonium nitrate (UAN):** Use 2 - 4 quarts of UAN (commonly referred to as 28%, 30%, or 32% nitrogen solution) per acre. DO NOT use brass or aluminum nozzles when spraying UAN.
- **Ammonium sulfate (AMS):** AMS at 2.5 pounds per acre may be substituted for UAN. Use high-quality AMS (spray grade) to avoid plugging of nozzles. Other sources of nitrogen are not as effective as those mentioned. Albaugh does not recommend applying AMS, if applied in less than 10 gallons per acre because of potential problems with precipitation in reduced volumes. Use AMS only if it has been demonstrated to be successful in local experience.
- **Nonionic surfactant:** The standard label recommendation is 1 pint of an 80% active nonionic spray surfactant per 100 gallons of water. For certain weeds, a higher spray surfactant rate is recommended.
- **Crop oil concentrate:** A crop oil concentrate must contain either a petroleum or vegetable oil base and must meet all of the following criteria: be nonphytotoxic, contain only EPA-exempt ingredients, provide good mixing quality in the jar test, and be successful in local experience.

What are the crop-specific restrictions and limitations for Dicamba HD® 5?

- **Rainfast period:** Rainfall or irrigation occurring within 4 hours after postemergence applications may reduce the effectiveness of this product.
- **Stress:** DO NOT apply to crops under stress due to lack of moisture, hail damage, flooding, herbicide injury, mechanical injury, insects, or widely fluctuating temperatures as injury may result.

Refer to **CROP SPECIFIC USE INSTRUCTIONS** for more details. The applicator must follow the most restrictive use cautions to avoid drift hazards, including those found in this labeling, as well as state and local regulations and ordinances. Where states have more stringent regulations, they must be observed.

In an effort to reinforce the stewardship needed with respect to the use of dicamba products, Albaugh would like to remind customers of the following:

- At this time Albaugh's dicamba products are NOT approved for application to dicamba-tolerant GMOs, including cotton and soybeans. DO NOT APPLY DICAMBA HERBICIDES TO ANY DICAMBA-TOLERANT GMO CROP UNLESS you use a dicamba herbicide product that is specifically labeled for that use in the location where you intend to make the application.
- Some dicamba products may be labeled for weed control prior to planting a crop and subject to minimum plant-back restrictions.
- IT IS A VIOLATION OF FEDERAL AND STATE LAW TO MAKE ANY APPLICATION OF ANY DICAMBA HERBICIDE PRODUCT UNLESS THE PRODUCT LABELING SPECIFICALLY AUTHORIZES THE USE.
- Contact the U.S. EPA, your state pesticide regulatory agency, or your university Extension Service with any questions about the requirements applicable to the use of dicamba herbicide products.
- In addition, growers and applicators should note that states may have specific requirements applicable to the use of dicamba.



◀ See label for complete application guidelines and restrictions.

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